NEW YEAR
NEW YOU

HARPER COLLEGE
CONTINUING EDUCATION

CAREER DEVELOPMENT
PERSONAL ENRICHMENT
LIFELONG LEARNING

ONLINE REGISTRATION ALWAYS OPEN @
CE.HARPERCOLLEGE.EDU
DATA SCIENCE

Companies are harnessing the power of data and predictive analytics to make good decisions about products, services, and employees. Data provides insights in remaining competitive and guides the development of business strategy. Continuing Education Computer Training offers the opportunity for you to learn more about Big Data and other data analysis and visualization tools.

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THE REAL ESTATE MARKET IS BOOMING

Ready to start your career as a broker? Earn your license at Harper CE.

Register for these courses:
• Broker Pre-License (also available online)
• Applied Real Estate Principles

For details about these and our Real Estate Staging class, visit ce.harpercollege.edu.

TURN YOUR LOVE OF ANIMALS INTO A REWARDING CAREER

The U.S. pet industry reached $86 Billion this year and keeps growing. Veterinary assistants are in high demand, with employment expected to grow 19% through 2026. Our Veterinary Assistant Digital Badge courses can help you enter the field or advance your career in this high-growth industry.

For details, see page 6 or visit ce.harpercollege.edu.
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A New Way to Keep Learning

The beautiful thing about learning is nobody can take it away from you. B. B. King

Here at Harper CE, we’re committed to the success of every student.

This has led us to build our new website and enrollment system to make it more accessible and convenient for you to pursue your learning, training, and educational goals with our career development and personal interests courses for ages 8 to 88. The new website and system are designed as a gateway to hundreds of courses, classroom-based and completely online, to help improve our outreach and relevance to changing educational needs.

ce.harpercollege.edu

Getting Started

If you have taken Harper CE courses in the past, you probably already have an account on the new site, along with your academic history at Harper CE. Visit https://ce.harpercollege.edu, click Login, then Student Login. Use I have an account already to access your existing Student Profile. Follow the instructions and in only a few minutes, you’ll be ready to enroll in any available section.

If you’re new to Harper CE, visit https://ce.harpercollege.edu, click Login, then Student Login. Use I am a new user to create a new Student Profile. Follow the instructions and in only a few minutes, you’ll be ready to enroll in any available section.

Call 847.925.6300 if you encounter any sign-in difficulties.

Stay Engaged

• **Register early.** Some classes fill up fast, but classes not meeting minimum enrollment requirements are canceled. So, either way, you should enroll as early as possible.

• **Keep this Course Schedule handy.** Some courses meet for only one session, while others run for up to 16 weeks. Courses start at various dates throughout the term.

• **Stay up to date** with Harper CE by visiting ce.harpercollege.edu and follow us on FaceBook, Pinterest and Twitter.

• **Call us for information** at 847.925.6300, Monday-Friday, 8:30 a.m.-4:30 p.m. Closed Saturdays, Sundays, and college holidays.
Browse courses, digital badges and events by Program area.

Search for Courses by Course title, number or keyword.

Featured Courses and Programs

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Spring: The Ambition to Grow Personally and Professionally

In this issue of Become More, we are excited to feature several new initiatives that will offer our community more opportunities for personal and professional growth as well as a better experience online.

New Online Registration Experience. This past fall, Continuing Education launched a new online registration system for our community. The system provides a more seamless and intuitive experience, especially as you browse and search our courses and programs. If you have not tried our online registration before, or you have tried it and not been satisfied with the experience, please take the time to check out our new system. We are confident you will see the difference.

Barbering. Continuing education is excited to begin offering a new program this semester in barbering. According to the Bureau of Labor statistics, this job category is expected to grow by 13% between 2016 and 2026. In fact, many people becoming barbers today are women. If you already have a cosmetology license, you can enroll in CE’s new 500-hour course, Cosmetology/Barber Crossover in preparation for the Illinois Barber exam.

Data Science and Analytics is a growth industry. Companies are harnessing the power of data and predictive analytics to make good decisions about products, services, and employees. Data provides insights in remaining competitive and guides the development of business strategy. This market will continue to grow with improved computing and processing power that will harness the power of machine learning and AI in the years to come.

Harper College Continuing Education courses which align to this growth industry include:

• Big Data Analytics
• R Programming
• Microsoft Excel
• Python Programming
• Tableau Data Visualization Software (New Spring 2019)

As always, our programming is designed for you. We welcome your feedback and suggestions as we continually develop our program offerings.

Mark D. Mrozinski, Ed.D.
Assistant Vice President for Workforce Development &
Executive Dean of Community Education
Digital Badges

Harper College Continuing Education is committed to providing you with the tools you need to reach your professional goals. One of the most exciting trends in career training these days is the digital badge movement.

Now, certain courses and training programs will earn a digital badge that you can proudly display in your resume, in an email to a potential employer, or in your social media profiles on LinkedIn, Facebook and elsewhere.

Learn more and start earning your next badge today! ce.harpercollege.edu, “Digital Badges”

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* Indicates Online Digital Badge

Note: The courses required for any given badge may not be scheduled every term.
Career Development

Start a new career or build skills for your current one. We have courses and programs covering many fields with classroom and online options. Earn digital badges to authenticate your accomplishments for employers and clients.

WHAT’S NEW?
- EXPANDED BUILDING INSPECTOR PROGRAM (p. 7)
- BARBER PROGRAM (p. 8)
- NEW AGILE SIGMA COURSES (p. 10)

INFO SESSIONS for:
- ACT/SAT Exam Preparation
- Cosmetology
- Dog Grooming
- Real Estate Pre-Broker
- Six Sigma
- Truck Driver Training/CDL
- Veterinary Assistant

RSVP at ce.harpercollege.edu

Learn more at ce.harpercollege.edu, “Career Development”

ACCOUNTING AND BOOKKEEPING

INTRODUCTION TO ACCOUNTING
Grasp the fundamentals of accounting using the accounting cycle for both service and merchandising businesses, including adjustments, preparation of financial statements and closing procedures. You will focus on the reconciliation of bank statements, petty cash and examination of fraud and internal controls. This non-transfer course is intended for those students planning to take only one semester of accounting or for those who need preparation before enrolling in a more advanced accounting course. Upon request this course can be converted to college credit for course ACC100 and partially fulfills the requirement to earn the Accounting Bookkeeping Clerk Certificate for college credit.

LBS0022-003 Harper College Main Campus 2/13/19-5/19/19 WE 6:00 PM-7:40 PM
Instructor: Randolph Roth
TUITION: $492 FEES: $0

INTRODUCTION TO PAYROLL ACCOUNTING
Learn the fundamentals of payroll accounting including the preparation of payroll records and tax returns for old age benefits and employment insurance. Learn to construct a Quarterly Federal Tax Return, Employer’s Annual Unemployment Tax Return, and Illinois Employer’s Contribution Report. Upon request this course can be converted to college credit for course ACC155 and partially fulfills the requirement to earn the Accounting Bookkeeping Clerk Certificate for college credit. Prerequisite ACC100, ACC101, LBS8010, or LBS8011.

LBS0031-003 Harper College Main Campus 1/16/19-6/19/19 WE 6:30 PM-8:10 PM
Instructor: Michael Thiry
TUITION: $335 FEES: $14

QUICKBOOKS APPLICATIONS
Whether you’re a business owner or someone who needs to know how to use QuickBooks in your employer’s company or organization, this course will deliver the skills you need to perform. Learn how set up, backup and store company files; create custom reports and graphs; prepare budgets and payroll; and track changes in your financial accounts. Students should have knowledge of accounting and have taken LBS 8010, Intro to Accounting, or have approval from the College. Upon request, this course can be converted to College credit.

LBS0025-002 Harper College Main Campus 3/13/19-8/19/19 WE 6:30 PM-8:10 PM
Instructor: Michael Thiry
TUITION: $309 FEES: $14

ANIMAL CAREERS

COMPANION ANIMAL CARE
CARING FOR COMPANION ANIMALS
Are you a dog walker, pet sitter, or caregiver of a dog or cat? Do you want to know more or do more for the pets in your life? Increase your skills and knowledge in this online class that includes an in-person skills day. Nutrition, diseases, behavior, grooming, how to provide specialized care, and emergency preparedness will be covered. Class is online but meets once for a skills day. Materials included.

LAG0001-002 Harper Learning and Career Center 4/4/19-4/22/19 ONLINE
4/8/19 TU 6:00 PM-9:00 PM
Instructor: Lisa Herbold
TUITION: $479 FEES: $0

ESSENTIAL OILS FOR PET PROFESSIONALS
As a pet professional you encounter stressed pets. When therapeutic grade Essential Oils (EOs) are used properly, they are a very safe and effective modality that may be used alone or in conjunction with other techniques to ease anxiety and promote wellness. The safety and effectiveness of an EO will depend greatly on its quality and how it is used. As with medications, the strength (purity) of the oil, the amount per dose, the frequency of dosage, and the route of administration will all play a role in its effect. Essential oil selection, concerns and use of some of the more common EOs in our four legged companions will be discussed. Pet parents are welcome. Do NOT bring a pet to class.

LAG0010-001 Harper Learning and Career Center 3/18/19 MO 6:00 PM-8:00 PM
Instructor: John Hanover
TUITION: $79 FEES: $0

PETS KNEAD MASSAGE, TOO
Pets can be nervous or stressed when their routine gets disrupted. As a pet sitter or dog walker do you want to strengthen the bond you have with the pets in your life while learning how to decrease anxiety and enhance a sense of well-being? Discover how massage can be used for strengthening the human-animal bond, relaxing nervous pets and relieving anxiety. This pet massage basics class will add to your toolkit as a pet caregiver as you learn how and when massage can be beneficial. Bring a good sized stuffed animal to class. Do NOT bring a pet to class.

LAG0005-002 Harper Learning and Career Center 4/8/19 SA 10:00 AM-12:00 PM
Instructor: Valerie Nelson
TUITION: $79 FEES: $0

VETERINARY ASSISTANT INFORMATION SESSION
Turn your love of animals into a rewarding career.
RSVP at ce.harpercollege.edu.
Tuesday, May 7, 2019 6 – 7 pm Harper Learning Career Center (LCC)

COURSE INFORMATION SUBJECT TO CHANGE
DOG GROOMING

DOG GROOMING ASSISTANT/PART 1
Take the first step to becoming a professional dog groomer by learning the art from a Certified Master Groomer. This comprehensive introduction to professional dog grooming includes dog groups, dog breeds, breed standards, grooming safety, and positive handling techniques. Information from Dog Grooming Assistant Part 1 and 2 will be integrated. Students purchase grooming kit and course materials.
LAG0006-002 Grooming Lodge of Arlington Heights
1/15/19-3/14/19 T U Th 8:00 AM-4:00 PM
Instructor: Lisa Herbold
TUITION: $250 FEES: $1000

DOG GROOMING ASSISTANT /PART 2
This class builds upon the skills learned in Dog Grooming Assistant 1. Under the guidance of a Certified Master Groomer, students will develop the skills to become an assistant dog groomer. Topics include grooming safety, product selection, dog bathing and drying, nail clipping and filing, ear cleaning and plucking, and external anal gland expression. Students purchase grooming kit and course materials.
LAG0007-002 Grooming Lodge of Arlington Heights
3/19/19-5/23/19 T U Th 8:00 AM-4:00 PM
Instructor: Lisa Herbold
TUITION: $250 FEES: $1000

VETERINARY ASSISTANT

INTRODUCTION TO VETERINARY ASSISTANT
Explore the exciting role of veterinary assistant in this 12-hour course. You will learn to communicate effectively with clients and co-workers in the clinical setting and study the significance of ethics in veterinary medicine. Professional competency, basic animal handling and critical thinking when dealing with animals will also be covered. This course is a prerequisite for the Veterinary Assistant course.
LAG0009-001 Harper Learning and Career Center
1/8/19-1/17/19 T U Th 6:00 PM-9:00 PM
Instructor: Valerie Nelson
TUITION: $139 FEES: $10

VETERINARY ASSISTANT

GAIN a competitive edge as a formally trained veterinary assistant in this NAVTA approved program. Prepare for entry level employment in a variety of veterinary settings as you learn about anatomy and physiology, diagnostics, pharmaceuticals, nursing care, surgery, and emergency care. In addition to the classroom, you will gain hands on experience completing a required clinical practicum at an assigned partner clinic. Competencies must be demonstrated prior to clinical placement and a preliminary interview is conducted onsite. Attending an information session prior to enrollment is strongly recommended. You must be 18 with a high school diploma or GED, proficient in reading, writing and math and successfully complete Introduction to Veterinary Assistant course.
LAG0008-002 Harper Learning and Career Center
1/29/19-5/16/19 T U Th 6:00 PM-9:00 PM
Instructor: Valerie Nelson
TUITION: $2299 FEES: $35

BUILDING INSPECTION

2015 INTERNATIONAL PROPERTY MAINTENANCE CODE
This 10-week program is not a Home Inspection course. This course will discuss the philosophy, attitudes and values surrounding property maintenance, photographs, previously encountered situations, and utilizing drawings as demonstration and teaching points on code requirements in support of community preservation. Topics discussed during the course include: the minimum requirements for plumbing, mechanical, and basic fire safety systems; procedures for administration of property maintenance programs based on data resulting from both well-defined and poorly managed municipalities; methods of verifying citizen complaints, gathering evidence, issuing violation notices, verifying compliance and steps taken when compliance has not been obtained, and discuss the adjudication process, the importance of preparation prior to the adjudication hearings, items of evidence, and the significance of proper record keeping. The class will also include an array of practice tests, and multiple timed comprehensive exams. All Students will be encouraged to test for ICC Property Maintenance Housing Inspector Certification. (64).
LAG0036-001 CLEC Enterprises, Inc.
1/15/19-4/2/19 T U 6:00 PM-9:00 PM
Instructor: William Dettmer
TUITION: $850 FEES: $0

2014 NATIONAL ELECTRIC CODE - RESIDENTIAL ELECTRICAL INSPECTOR (E1) & ELECTRICIAN

This 12-week course, 2014 National Electrical Code &ash; Residential Electrical Inspector (E1) and Electrician Class, will introduce students to the fundamental code requirements for proper installation of electrical systems in residential buildings. This test preparation class will provide students with a firm foundation of electrical equipment, materials and installation techniques that will assist the student in gaining the knowledge necessary to take the Residential Electrical Inspector Certification Exam offered by the International Code Council (ICC). The instructor will identify and discuss general requirements of installations, services, bonding and grounding, wiring methods, hazardous locations, health care, swimming pools and more. The class will also include an array of practice tests, and multiple timed comprehensive exams and an expanded guide of applicable code sections pertinent for the final exam. All Students will be encouraged to test for ICC Residential Electrical Inspector Certification (E1).
LAG0013-003 CLEC Enterprises, Inc.
1/15/19-4/16/19 T U 6:00 PM-9:00 PM
Instructor: William Dettmer
TUITION: $850 FEES: $0

MUNICIPAL GOVERNMENT RESIDENTIAL BUILDING INSPECTOR

This 13-week course prepares students to take the (B1) Residential Code Building Inspector Certification exam through the International Code Council (ICC). It is not home inspection training. The course includes the use and application of basic building planning requirements for wall, floor, ceiling, roof framing, and materials in one and two-family dwellings. Also covers code requirements for soils, footing and foundations, light and ventilation, ceiling height, minimum room sizes, emergency escape and rescue opening requirements, smoke detectors, and carbon monoxide detectors. Prepare for the exam through multiple timed comprehensive practice tests. Purchase the ICC text: 2015 International Residential Code.
LAG0011-002 CLEC Enterprises, Inc.
4/2/19-6/11/19 T U 6:00 PM-9:00 PM
Instructor: William Dettmer
TUITION: $850 FEES: $0

Check CE.HARPERCOLLEGE.EDU for latest course information. 7
ONLINE REGISTRATION ASSISTANCE 847.925.6300
COSMETOLOGY/BARBER PROGRAM
INFORMATION SESSION

Continuing education is excited to begin offering a new program in barbering. New to the industry? Take our four-course series to gain the skills and knowledge to become a barber. Have a cosmetology license already? Enroll in our new 500-hour course, Cosmetology/Barber Crossover, in preparation for the Illinois Barber exam. Attend one of the upcoming Cosmetology Information Sessions to learn about this new program. RSVP at ce.harpercollege.edu.

Tuesday, January 22, 2019 6:30 – 7:30 pm Harper Main Campus
Tuesday, February 19, 2019 6:30 – 7:30 pm Harper Main Campus

BARBER I FOUNDATION

Classroom instruction includes barber history, anatomy and physiology plus general theory and practical applications. Students become familiar with various tools and their uses, shampooing, chemical, types of hair, sanitation, skin diseases, facial massage and more. Includes hands-on practice. The fee for this class covers the state required application, all books and your personal customized barber kit. Prerequisite: Approval starts with Harper College. Call 847-925-6757.

LCO0005-002 Capelli Academy
3/5/19-6/28/19 TU W TH FR 4:00 PM - 8:00 PM
3/9/19-6/29/19 SA 10:00 AM - 5:00 PM
Instructor: Johannes Burkert
TUITION: $3000 FEES: $1500

BARBER/COSMETOLOGY CROSSOVER

Are you licensed in Illinois as a professional cosmetologist? If so, then you can add barbering to your skillset by completing this class. It covers technical instruction and practical operations and is designed to prepare you for the state exam to become a barber. This 500 hour Illinois approved class will take you to the next level in your career. The fee for this class covers the state required application, all books and your personal customized barber kit. Prerequisite: Approval starts with Harper College. Call 847-925-6757.

LCO0006-001 Capelli Academy
3/5/19-6/28/19 TU W TH FR 4:00 PM - 8:00 PM
3/9/19-6/29/19 SA 10:00 AM - 5:00 PM
Instructor: Johannes Burkert
TUITION: $3000 FEES: $1500

COSMETOLOGY I FOUNDATION

Classroom instruction includes general theory and practical applications. Students become familiar with various tools and their uses, shampooing, chemical, types of hair, sanitation, skin diseases and more. Includes hands-on practice. The fee for this class covers the state required application, all books, and your personal cosmetology tool kit. Prerequisite: Approval starts with Harper College. Call 847-925-6757.

LCO0001-003 Capelli Academy
3/5/19-6/28/19 TU W TH FR 4:00 PM - 8:00 PM
3/9/19-6/29/19 SA 10:00 AM - 5:00 PM
Instructor: Johannes Burkert
TUITION: $3000 FEES: $1500

COTTAGE INDUSTRIES

BACKYARD BEEKEEPING BASICS

Bees are the world’s most important pollinators of food crops, yet their numbers are declining at an alarming rate. Do you want to know more about the ecological impact of the honeybee and learn a new way to make money in the process? Beekeeping can encourage sustainability of our food systems and supply you with amazing fresh honey to sell. This class will introduce bee biology and behavior, hive selection and management throughout the year, bee diseases and pests, swarming behavior, beekeeping equipment beekeepers, and bee products. All materials included.

LAG0003-002 Harper College Main Campus
4/2/19-5/21/19 TU 5:00 PM - 9:00 PM
Instructor: Johannes Burkert
TUITION: $199 FEES: $69

BACKYARD COMPOSTING BASICS

Have you ever wanted to reduce your carbon footprint by composting your kitchen waste? You can turn yard waste and food scraps into a valuable resource for plants, even if you don’t have a yard. Discover vermicompost, an ecological way to create high-quality soil amendments to keep or to sell. This online class with a hands on session, will introduce the different approaches to composting, how to start composting at home, and composting best practices to encourage sustainability and ecologically sound environmental practices to minimize your carbon footprint.

LAG0004-002 Spring Valley Nature Center
4/8/19-5/12/19 ONLINE
5/11/19 SA 10:00 AM - 12:00 PM
Instructor: Dave Brooks
TUITION: $129 FEES: $0

EDUCATION AND LIBRARY SCIENCE

LIBRARY ASSISTANT

Prepare to work as a library assistant. Learn about library organization and operations, including how materials are ordered, processed, and cataloged. Discuss various library automation systems. Gain insight into how materials are shelved, circulated, and removed from circulation. Become informed about patron and library expectations. Library assistants may work part-time or full-time. Includes all materials.

LCE0012-003 Harper College Main Campus
2/21/19-5/2/19 TH 6:00 PM - 9:00 PM
Instructor: Victoria Akinde
TUITION: $499 FEES: $14

COURSE INFORMATION SUBJECT TO CHANGE

ONLINE REGISTRATION CE.HARPERCOLLEGE.EDU
COMMUNITY EMERGENCY RESPONSE TEAM TRAINING (CERT)
A day hardly goes by where we don’t hear about community emergencies. Fortunately, northern Illinois has been spared from recent local disasters but that may not always be the situation. Community Emergency Response Team (CERT) training prepares you to know what to do for your family, neighbors and community in the event of natural and man-made disasters. The program concludes with a mock disaster. Successful completion earns you a FEMA Certificate. Participants may qualify to volunteer as a Palatine Emergency Management Agency member. Includes all materials.

EMERGENCY DISPATCHER I
Introduces students to the field of emergency services dispatching and provides an overview of its components and responsibilities. Provides the foundation for statewide competency as a public safety telecommunicator as outlined by the Illinois Law Enforcement Training and Standards Board (ILETSB).

PRIVATE INVESTIGATION TRAINING
This course develops your investigative knowledge of the PI industry. Discover the details of surveillance, tracking missing persons, and conducting research. This class satisfies IDPR requirements and covers legal guidelines. Attendees are eligible to apply for the Permanent Employee Registration Card (PERC). Includes all materials.

EMERGENCY DISPATCHER II
Builds upon the foundation laid through EMG131 or LBS 0028 and provides students with specific knowledge required to professionally handle emergency as well as non-emergency calls for service in the public safety environment. Provides students with a basic understanding of the role, responsibility and equipment utilized by telecommunicators to accomplish their mission.

HOSPITALITY
FOOD SERVICE SANITATION MANAGER CERTIFICATION TRAINING AND EXAM
This course provides the approved IDPH 8-hour training plus exam to earn your Illinois food sanitation certification that is valid for five years. Food service managers in food establishments are tasked to make sure that food safety and proper food handling are always observed. Learn the standards and regulations to pass the IDPH exam. Purchase your textbook, ServSafe Manager 7th edition with Online Voucher. With prior arrangement the exam can be taken in Spanish. This course is taught by an industry professional.

PRIVATE INVESTIGATION
PRIVATE INVESTIGATION 101
This introductory class provides an overview of the private investigations (PI) industry including the types of jobs you might consider such as insurance fraud, corporate investigator, store detective, and private detective. Learn what background is a good fit for this industry and how to get licensed in this challenging and rewarding career.

HOSPITALITY
FOOD SERVICE SANITATION MANAGER CERTIFICATION TRAINING AND EXAM
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Real Estate Staging
Transform your property into the hottest listing on the block using professional staging strategies. Whether you are a realtor, investor, homeowner, or builder, learn the benefits of viewing property through the eyes of the buyer and explore the most overlooked strategies that can set you apart from the competition. Includes interior and exterior environments. Includes all materials.

LRE0003-004, Harper College Main Campus
4/27/19-5/4/19 SA 8:00 AM-4:30 PM
Instructor: Daniel Sarrett

TUITION: $329  FEES: $0

Six Sigma/Agile Sigma Courses
Six Sigma training can provide you and your company with the foundation to systematically identify and eliminate process defects and improve the bottom line. Harper’s program can equip you and your team to deliver measurable, sustainable, and significant business results. Earn a digital badge to certify each level you achieve.

Learn about our expanded Six Sigma/Agile Sigma Program. Attend our free Six Sigma/Agile Sigma Information Session Friday, January 11 or January 18, 8:30-10:00 a.m., Harper Main Campus. RSVP at ce.harpercollege.edu.

Agile Sigma Fundamentals
This course is designed for business professionals interested in obtaining detailed knowledge and hands-on experience using the new Agile Sigma Methodology, including those interested in participating on Agile Sigma projects as Project Team Members.

LBS0035-002, Harper College Main Campus
3/8/19 MO TU WE TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $599  FEES: $0

Agile Sigma© Yellow Belt Training
Become knowledgeable to lead Green Belt projects using the DMAIC approach. Learn to use Lean manufacturing tools and acquire hands-on experience using in-depth modules and exercises for each of the DMAIC phases. Green Belt employees will be able to improve the effectiveness of problem solving using Six Sigma strategies and tools.

LBS0004-002, Harper College Main Campus
2/18/19-2/28/19 MO TU WE TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $1399  FEES: $0

Agile Sigma® Green Belt Training
Business professionals and operational specialists interested in obtaining in-depth knowledge and hands-on experience using the Agile Sigma Methodology and tools, including those interested in leading an Agile Sigma Green Belt Project.

LBS0035-002, Harper College Main Campus
4/1/19-4/11/19 MO TU WE TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $1399  FEES: $0

Security Officer Training
Security officer training prepares new security officers and experienced employees for employment with a certified agency under the Illinois Private Detective, Private Security, and Private Alarm Act. This course covers the security code of ethics, public and human relations, Illinois Criminal Code, fire and accident prevention, patrol procedures, liabilities, report writing, use of force, fire and safety equipment, and search and seizure procedures. Students will be eligible to apply for the Illinois Permanent Employee Registration Card (PERC) for an additional $65 fee and those applying require fingerprint verification. Includes all materials.

LBS0018-002, MO TU WE TH FR
2/11/19-2/15/19 WE TH 5:30 PM-9:30 PM
Instructor: William Dettmer

TUITION: $329  FEES: $0

SIX SIGMA/AGILE SIGMA COURSES
Six Sigma training can provide you and your company with the foundation to systematically identify and eliminate process defects and improve the bottom line. Harper’s program can equip you and your team to deliver measurable, sustainable, and significant business results. Earn a digital badge to certify each level you achieve.

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Six Sigma Yellow Belt Training
Business professionals and operational specialists interested in obtaining in-depth knowledge and hands-on experience using the Agile Sigma Methodology and tools, including those interested in leading an Agile Sigma Green Belt Project.

LBS0035-002, Harper College Main Campus
4/1/19-4/11/19 MO TU WE TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $1399  FEES: $0

Six Sigma Green Belt Training
Become knowledgeable to lead Green Belt projects using the DMAIC approach. Learn to use Lean manufacturing tools and acquire hands-on experience using in-depth modules and exercises for each of the DMAIC phases. Green Belt employees will be able to improve the effectiveness of problem solving using Six Sigma strategies and tools.

LBS0004-002, Harper College Main Campus
2/18/19-2/28/19 MO TU WE TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $1399  FEES: $0

Six Sigma Yellow Belt Training
Become ready to participate on Six Sigma projects and understand the techniques of Six Sigma. Learn about the metrics and process improvement technologies with a focus on the DMAIC approach. Yellow Belt employees will be able to improve the effectiveness of problem solving using Six Sigma strategies and tools.

LBS0003-002, Harper College Main Campus
1/29/19-1/31/19 TU TH 8:30 AM-5:00 PM
Instructor: Timothy Gaffney

TUITION: $399  FEES: $0
ACT/SAT PARENT/TEEN INFORMATION NIGHT

Wed., Jan. 9, 6:30 - 7:30 pm, Harper Main Campus
Join Harper and Sylvan to clarify the ACT/SAT confusion.

■ TEST PREPARATION

ACT/SAT PRACTICE 101
In this three-hour prerequisite class, students take a full-length ACT or SAT practice exam to establish their baseline score. Sylvan analyzes the score, reviews the results with students and parents, and makes recommendations about preparation options. If a student would like to take both the ACT and SAT in a Practice 101 class, they should enroll in two separate ACT/SAT Practice 101 classes. Students must complete a Practice 101 class to be eligible to enroll in an ACT or SAT Exam Prep course. Classes may meet at Sylvan Centers in Schaumburg or Lake Zurich.

LASS0003-012
01/12/19
Instructor: Staff
Tuition: $19.99
Fee: $0

LASS0003-013
01/13/19
Instructor: Staff
Tuition: $19.99
Fee: $0

LASS0003-014
01/19/19
Instructor: Staff
Tuition: $19.99
Fee: $0

LASS0003-015
01/20/19
Instructor: Staff
Tuition: $19.99
Fee: $0

LASS0003-016
01/26/19
Instructor: Staff
Tuition: $19.99
Fee: $0

LASS0003-017
01/27/19
Instructor: Staff
Tuition: $19.99
Fee: $0

SYLVAN ACT EXAM PREP
It’s proven that students can increase their ACT scores in a matter of weeks. Harper partners with Sylvan Learning to offer the ACT exam prep on the College campus. With small group instruction, practice tests, and the Sylvan Prep online tool, students cover all areas of the ACT exam. Sylvan guarantees increased scores when students attend a minimum of 80% of scheduled in-class time and complete eight hours of online instruction. Students are awarded six complimentary hours of Sylvan instruction if they do not meet this goal. Prerequisite: LAS 0003 ACT/SAT Practice 101. Classes may meet at Sylvan Centers in Schaumburg or Lake Zurich.

LASS0001-007
02/10/19-04/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS0001-009
04/08/19-06/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS0001-011
06/08/19-08/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS0001-013
08/08/19-10/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS0001-015
10/08/19-12/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS0001-017
12/08/19-02/07/20
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

SYLVAN SAT EXAM PREP
It’s proven that students can increase their SAT scores in a matter of weeks. Harper partners with Sylvan Learning to offer the SAT exam prep on the College campus. With small group instruction, practice tests, and the Sylvan Prep online tool, students cover all areas of the SAT exam. Sylvan guarantees increased scores when students attend a minimum of 80% of scheduled in-class time and complete eight hours of online instruction. Students are awarded six complimentary hours of Sylvan instruction if they do not meet this goal. Prerequisite: LAS 0003, ACT/SAT Practice 101. Classes may meet at Sylvan Centers in Schaumburg or Lake Zurich.

LASS002-004
02/10/19-04/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS002-006
04/08/19-06/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS002-008
06/08/19-08/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS002-010
08/08/19-10/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS002-012
10/08/19-12/07/19
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

LASS002-014
12/08/19-02/07/20
SU 2:00 PM-6:00 PM
Instructor: Staff
Tuition: $449
Fee: $0

■ TRANSPORTATION

FORKLIFT OPERATOR TRAINING
Forklift Operator Training provides students with knowledge and skills to operate a powered industrial truck (forklift) in a safe and professional manner. Training combines formal classroom instruction, practical hands-on, behind-the-wheel training, and evaluation of workplace performance. Unlike a driver’s license, there is no forklift license to obtain. Classes meet at Equipment Depot, 751 Expressway Drive, Itasca, IL 60143. Classes are conducted in English.

LBS0037-003
02/05/19
EQDP
Tuition: $160
Fee: $0

LBS0037-004
03/05/19
EQDP
Tuition: $160
Fee: $0

LBS0037-005
04/02/19
EQDP
Tuition: $160
Fee: $0

LBS0037-006
05/07/19
EQDP
Tuition: $160
Fee: $0

SAFETY DIRECTOR CREDENTIAL I
Safety is everyone’s business. This program is intended for transportation employees at all levels including managers, directors, and new hires in areas such as trucking, intermodal, rail, manufacturing, insurance, warehousing, and risk management. Advance your knowledge of the federal motor carrier safety regulations. Understand the responsibilities of all involved including shippers, corporate entities, supervisors, material handlers, and drivers. Learn to correct deficiencies, implement drug and alcohol programs, and address the Comprehensive Safety Analysis initiative. Includes all materials. To receive a certificate you must complete Safety Director Credential I and Safety Director Credential II.

LBS0026-008
3/13/19-3/15/19
WE TH FR 8:00 AM-4:00 PM
Instructor: Karl Arriola
Tuition: $499
Fee: $75

LBS0026-009
4/10/19-4/12/19
WE TH FR 8:00 AM-4:00 PM
Instructor: Karl Arriola
Tuition: $499
Fee: $75

Check CE.HARPERCOLLEGE.EDU for latest course information.
SAFETY DIRECTOR CREDENTIAL II

Build skills and knowledge in the transportation industry as it relates to insurance, cargo security and securement, vehicle inspection, maintenance, and warehouse material handling and storage. Gain an awareness of liability issues and mitigation strategies, legal weights and dimensions, oversized, overweight routing and permits, theft reduction, proper vehicle inspections and identification of unsafe vehicles components and material handling equipment, proper storage including hazardous materials, food grade products, overhead storage, proper goods movement documentation and more. Includes all materials. To receive the certificate you must complete Safety Director Credential I and Safety Director Credential II.

LBS0029-008  Harper College Main Campus  4/3/19-4/5/19  WE TH FR  8:00 AM-4:00 PM  Instructor: Karl Arriola  TUITION: $499  FEES: $0

LBS0029-009  Harper College Main Campus  5/1/19-5/3/19  WE TH FR  8:00 AM-4:00 PM  Instructor: Karl Arriola  TUITION: $499  FEES: $0

TRUCK DRIVER TRAINING 160

The 160-hour CDL A license course meets all Illinois requirements. Includes permit test, pre-trip inspections, yard skills practice, highway driving and road tests. Students demonstrate the CDL laws, use of controls, safe driving techniques and defensive driving. Hazmat endorsement optional with additional $89.50 paid directly to vendor providing service. Successful completion allows individuals to sit for the Illinois CDL A exam. Courses start every Monday at one of our locations.

LCE0011-007  MO TU Eagle Training Services  2/18/19-3/22/19  WE TH FR  7:30 AM-4:00 PM  Instructor: Jeffrey D. Clark  TUITION: $3999  FEES: $0

LCE0011-008  MO TU Eagle Training Services  4/8/19-5/13/19  WE TH FR  7:30 AM-4:00 PM  Instructor: Jeffrey D. Clark  TUITION: $3999  FEES: $0

GET READY TO BECOME MORE!
ATTEND AN INFO SESSION 📇
SIGN UP AT CE.HARPERCOLLEGE.EDU
OR CALL 847.925.6300

ACT/SAT PREP
Harper College Main Campus
Wed., Jan. 9, 6:30-7:30 pm

CAREER TRAINING EXPLORATION
Harper Professional Center (HPC) Ste 2W
11 am-12 pm, Wed. 2/6, 3/6, 4/3, 5/1

COMPUTER TRAINING & IT CERTIFICATION
Harper Professional Center (HPC) Ste 2W
Wed., Jan. 9, 6-7 pm

COSMETOLOGY/BARBER PROGRAM
Harper College Main Campus
Tues., Jan. 22 & Feb. 19, 6:30-7:30 pm

DOG GROOMING
Harper College Main Campus
Mon. Jan. 7, 9-10 am

KFORCE IT CAREER EVENTS
Harper Professional Center (HPC) Ste 2W
Jan. 23, Mar. 13, & May 15, 5:30-6:30 pm

LIFELONG LEARNING (LLI)
Harper College Main Campus
Wed. Jan. 23 & Mar. 20, 6:30-8:30 pm

RN REFRESHER
Harper College Main Campus
Mon., Jan. 7, 6-7 pm

SIX SIGMA/AGILE SIGMA
Harper College Main Campus
Fri., Jan. 11 & Jan. 18, 8:30-10:00 am

VETERINARY ASSISTANT
Harper Learning Career Center (LCC)
Tues., May 7, 6-7 pm

TRUCK DRIVER TRAINING/CDL INFORMATION SESSION

Get on the road and into an exciting career.

Call Diane at 847.925.6757 or visit ce.harpercollege.edu, "truck driver training" to schedule a one-on-one meeting.
Computers and Technology

INFORMATION SESSIONS:
Harper Professional Center
- Computer Training & IT Certification
  January 9 (6-7 PM)
- KForce IT Career Events
  January 23, March 13 and May 15 (5:30-6:30 PM)
- Career Training Exploration
  February 6, March 6, April 3 and May 1 (11 AM-12 PM)

WHAT’S NEW?
- Cybersecurity: Threats, Trends and Strategies
- Cybersecurity: Identity Theft
- Cybersecurity: Privacy
- iOS Mobile Application Development
- Microsoft Azure Developer
- Tableau Desktop

Learn more at ce.harpercollege.edu, “Computers and Technology”

BUSINESS TECHNICAL SKILLS

ELECTRONIC BOOKKEEPING
INTRODUCTION TO QUICKBOOKS 2018
Learn to use the features of accounts payable and receivable, check writing, payment processing and how to generate reports. PREREQUISITE: Introduction to Windows and knowledge of basic business accounting operations.
LCT0002-004 HPC
2/26/19-3/19/19 TU 9:00 AM-12:15 PM
Instructor: Angela Valentine
TUITION: $325 FEES: $44

INTERMEDIATE QUICKBOOKS 2018
After completing Introduction to QuickBooks, learn more about how QuickBooks can work for you. PREREQUISITE: Introduction to QuickBooks.
LCT0010-003 HPC
4/3/19-4/30/19 TU 9:00 AM-12:15 PM
Instructor: Angela Valentine
TUITION: $325 FEES: $44

GOOGLE
INTRODUCTION TO G SUITE
Looking to advance your basic technology skills? This course covers G Suite (formerly known as Google Apps) to give you a solid foundation in the latest technology tools and trends. Learn technical skills you can immediately apply for personal, career, or business use. Prerequisite: Gmail account and password.
LCT0008-002 HPC
3/2/19 SA 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $175 FEES: $7

G SUITE PROFESSIONAL CERTIFICATION
Earning a Google Cloud certification in G Suite signals to employers your readiness to operate in today’s modern work environment. By attaining the G Suite certification, you prove your ability to use cloud-based tools to create and share documents, spreadsheets, presentations, and files. You also will learn how to communicate effectively with email and online meeting solutions. This course will cover the key features of the G Suite platform such as Drive, Gmail, Hangouts Meet, Docs, Sheets, and Slides, to help prepare you for your professional certification.
LCT0012-002 HPC
3/9/19 SA 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $175 FEES: $7

PROJECT MANAGEMENT
PROJECT MANAGEMENT CONCEPTS
In this course students will learn the basics of project management, including the theory and core methodology they need to manage projects or participate on project teams. NOTE: This course focuses on concepts, not software practice/use, that students must know in order to use any project management software application effectively.
LPM0001-004 HPC
3/2/19-3/19/19 MO 6:00 PM-9:15 PM
Instructor: John Chiappetta
TUITION: $285 FEES: $60

INTRODUCTION TO MICROSOFT PROJECT 2016
Project managers are responsible for coordinating specific tasks within a time frame. Put together a plan of action and fill in and organize the details to achieve your goals. Learn to build a new project, track progress and analyze costs. Explore methods of fine tuning and troubleshooting your project plan for best results. PREREQUISITE: Strong Windows skills and Microsoft Office Suite knowledge helpful.
LCT0007-006 HPC
4/1/19-4/8/19 MO 6:00 PM-9:15 PM
Instructor: Constance McMahon
TUITION: $195 FEES: $35

INTERMEDIATE MICROSOFT PROJECT 2016
Plan and track a project using Microsoft Project software. The following topics will be included: create a baseline plan, track an active project, manage future tasks, work with a resource pool, troubleshoot your project plan for best results. PREREQUISITE: Strong Windows skills and Microsoft Office Suite knowledge helpful.
LCT0024-005 HPC
5/13/19-5/20/19 MO 6:00 PM-9:15 PM
Instructor: Constance McMahon
TUITION: $195 FEES: $35

PRACTICAL PROJECT MANAGEMENT
Students will learn how to apply project management concepts and use Microsoft Project. Students will work with an experienced senior project manager, who is certified by the Project Management Institute, on how to put it all together, actually be a Project Manager and develop and implement project plans. PREREQUISITE: Project Management Concepts or equivalent experience and Microsoft Project.
LPM0003-003 HPC
4/15/19-5/6/19 MO 6:00 PM-9:15 PM
Instructor: John Chiappetta
TUITION: $335 FEES: $89

ONLINE COURSES
HEALTHCARE
PERSONAL INTERESTS
WORKFORCE CERTIFICATION
CAREERS
MIND & BODY
MUSIC & ARTS
LIFELONG LEARNING (50+)
COMPUTERS & TECHNOLOGY
COGNITIVE DEVELOPMENT
ONLINE REGISTRATION ASSISTANCE 847.925.6300
13
PROJECT MANAGEMENT PROFESSIONAL CERTIFICATION PREP

This course is designed for experienced project managers who desire to increase their project management skills, apply a standards-based approach to project management and apply for Project Management Institute, Inc. Project Management Professional Certification. This course offers a job-related approach to successful project management across application areas and industries. PREREQUISITES: Project management experience or successful completion of the Project Management Specialist Program.

LPM0005-004 HPC 1/29/19-4/30/19 TU TH 6:00 PM-9:15 PM
Instructor: Bo Lynne Modzelewski
TUITION: $1125 FEES: $173

INTRODUCTION TO AGILE

Agile Project Management offers dynamic benefits to organizations seeking to improve quality, project control, risk reduction, and faster ROI. Learn the origins and foundational knowledge of the Agile discipline. Explore successful Agile implementation techniques. Understand the principles, advantages, and disadvantages of Agile methodologies including Scrum and other variations. Audience: Individuals with a background in Project Management, Developers, Software Engineers, and IT managers.

LPM0006-002 HPC 2/7/19-2/28/19 TH 6:00 PM-9:15 PM
Instructor: John Chiappetta
TUITION: $425 FEES: $105

THE PMI AGILE CERTIFIED PRACTITIONER (PMI-ACP)

The PMI Agile Certified Practitioner (PMI-ACP) credential reinforces knowledge of Agile principles and skills to implement agile techniques. This course is intended for the experienced Agile Professional seeking to prepare for the PMI Agile Certified Practitioner certification exam. The course is led by a PMI-certified Instructor and will meet the Education PDUs required by the Project Management Institute.

LPM0007-002 HPC 3/7/19-4/18/19 TH 6:00 PM-9:15 PM
Instructor: John Chiappetta
TUITION: $595 FEES: $89

Career Training Exploration Seminar

If you have recently experienced a job loss and actively seeking employment, learning new career skills or earning industry recognized certifications will make you stand-out to potential employers. This informative seminar will cover federal programs and grants (WIOA, TAA, IVG/Veterans) available to help with your training and career goals. Also learn more about Harper Continuing Education IT Certifications and Career Programs.

DATE: Wednesdays: February 6, March 6, April 3, and May 1
TIME: 11 a.m. - 12 p.m.
PLACE: Harper Professional Center, 650 E. Higgins Road, Suite 2W
RSVP Online at: ce.harpercollege.edu

COURSE INFORMATION SUBJECT TO CHANGE
### COMPUTER AND NETWORK SUPPORT

#### AMAZON

**AMAZON WEB SERVICES (AWS) FUNDAMENTALS**

This course is designed for technology enthusiasts working in IT or anyone else interested in core cloud services provided by Amazon Web Services (AWS). Learn how to reach customers with AWS, implement AWS storage and database services, use AWS management tools, and secure an AWS deployment. Prerequisites: basic end-user skills such as Microsoft Office and familiarity with networking concepts.

**LCW0002-004**

- 2/20/19-2/27/19
- WE 6:30 PM-9:45 PM
- Instructor: Paul Tader
- **TUITION:** $225
- **FEES:** $56

#### AWS SYSTEMS OPERATIONS

This course covers the duties of those responsible for implementing, managing, and maintaining computer systems and a networking architecture in the Amazon Web Services (AWS) cloud environment platform. AWS supports an array of cloud service models, including Infrastructure-As-A-Service, Platform-As-A-Service, and Software-As-A-Service. The course provides students with the tools and knowledge they need to support existing cloud resources incorporated in these service models or on-premises resources that will eventually migrate to the cloud. Prerequisites: AWS Fundamentals and CompTIA Network+ or equivalent experience.

**LCW0003-003**

- 3/6/19-3/22/19
- WE 6:30 PM-9:45 PM
- Instructor: Paul Tader
- **TUITION:** $815
- **FEES:** $89

#### CISCO

**CISCO CCNA NETWORK SPECIALIST**

Introduces standard networking terms, concepts, and devices. Focuses on the selection, connection, configuration and troubleshooting of Cisco switches and routers as they are commonly used in small- to medium-sized networks. Helps students prepare for the CCNA certification exams. Must have CompTIA Network+ training or equivalent experience prior to enrollment.

**LCI0001-006**

- 1/29/19-3/19/19
- TU TH 6:00 PM-10:15 PM
- Instructor: Adnan Memon
- **TUITION:** $1895
- **FEES:** $289

### COMPUTER AND NETWORK SUPPORT

#### COMPTIA

**COMPTIA A+ COMPUTER TECHNICIAN**

Prepare for a career as an entry-level information technology (IT) professional or personal computer (PC) technician. Gain the background knowledge and skills required to be a successful A+ technician. You will learn how to install, upgrade, repair, configure, troubleshoot, optimize, and perform preventive maintenance of personal computer hardware and operating systems. You will be prepared for the CompTIA A+ certification examination in order to become a CompTIA A+ Certified Professional. Recommended prerequisite: Introduction to Networks Environment, or equivalent knowledge. You should have the ability to browse and search the Internet, operate a personal computer, and use software applications such as Microsoft Explorer or other web browser.

**LAP0001-007**

- 1/17/19-4/11/19
- TH 6:00 PM-10:15 PM
- Instructor: David Pinkawa
- **TUITION:** $1295
- **FEES:** $420

**COMPTIA NETWORK+**

Prepare for a career in network support or administration. You will gain the background knowledge and skills required to be a successful network support technician. Learn network security practices, networking models, TCP/IP addressing and data delivery. You will gain skills in troubleshooting and implementing networks across LAN and WAN infrastructures. You will be prepared for the CompTIA Network+ certification exam in order to become a CompTIA Network+ Certified Professional. Recommended prerequisite: CompTIA A+ or equivalent experience. You should have basic operating knowledge of computer hardware, software and operating systems.

**LAP0002-003**

- 1/15/19-4/2/19
- TU 6:00 PM-10:15 PM
- Instructor: Timothy Jansen
- **TUITION:** $1095
- **FEES:** $320

**LAP0002-006**

- 4/16/19-5/16/19
- TU TH 6:00 PM-10:15 PM
- Instructor: Adnan Memon
- **TUITION:** $1095
- **FEES:** $320

### INTRODUCTION TO CYBERSECURITY

**INTRODUCTION TO CYBERSECURITY**

Learn about the dangers of cyberspace and how to defend yourself and your organization from modern cyberattacks. Self-defense measures to identify risks and threats, and how to avoid threats, will be covered. This course is intended for individuals interested in safeguarding themselves from cybercrime as well as current IT professionals who are looking to improve their understanding of information security. This course will also provide a glimpse into how security teams are defending against threats based on industry best practices.

**LSP0001-003**

- 4/2/19-4/16/19
- TH 6:00 PM-9:15 PM
- Instructor: Antonio Brown
- **TUITION:** $285
- **FEES:** $7

**DENIAL OF SERVICE (DOS) DETECTION AND MITIGATION I**

In this workshop, students learn the basic mechanics of denial of service (DoS) attacks, common attack vectors used, and mitigation techniques. They then participate in a hands-on lab in which they first perform successful denial of service attacks and then implement firewall rules to mitigate them.

**LSP0005-001**

- 4/23/19
- TU 6:00 PM-9:15 PM
- Instructor: Thomas Mineo
- **TUITION:** $145
- **FEES:** $7

**DENIAL OF SERVICE (DOS) DETECTION AND MITIGATION II**

This lab-based workshop builds upon Part 1 by introducing some more advanced denial of service (DoS) attacks, common attack vectors used, and mitigation techniques. They then participate in a hands-on lab in which they first perform successful denial of service attacks and then implement firewall rules to mitigate them.

**LSP0006-001**

- 4/30/19
- TU 6:00 PM-9:15 PM
- Instructor: Thomas Mineo
- **TUITION:** $145
- **FEES:** $7

**INTRODUCTION TO WEB APPLICATION PEN TESTING**

In this workshop, students will learn the basic principles behind web application penetration (pen) testing, information gathering, common exploit methods and security vulnerabilities, and documentation and reporting. They will then participate in a hands-on lab, and then write a short report on their findings and recommendations for mitigation.

**LSP0007-001**

- 5/7/19
- TU 6:00 PM-9:15 PM
- Instructor: Thomas Mineo
- **TUITION:** $145
- **FEES:** $7
INFORMATION SESSIONS

**Computer Training & IT Certification Information Session**
Learn about IT Workforce trends, professional training, and digital badge programs to prepare you for success in the technical world.

**DATE:** Wednesday, January 9, 2019  
**TIME:** 6 p.m. - 7 p.m.  
**PLACE:** Harper Professional Center, 650 E. Higgins Road, Suite 2W  
Schaumburg (free, convenient parking)

**AGENDA**
6 p.m.  Continuing Education Computer Training Program Overview*  
6:30 p.m.  Breakout Sessions  
  ▪ Start a Career in IT  
  ▪ Coding for the Web  
  ▪ Microsoft Azure Developer  
  ▪ PMI Certified Practitioner

**Kforce IT Career Events**
Learn more about careers in Information Technology and how to prepare for a technical interview. Led by a leading IT Recruiting firm, resume writing, stages of an interview, interview etiquette, and professional social media profiles will be covered. Kforce connects savvy Technology professionals with amazing companies in the areas of Application Development, Enterprise Data Management, Project Management, Business Analysis, Engineering, Infrastructure and more. Come and learn more about job search strategies and the benefits of contractual work in a technical role.

**DATE:** Wednesdays: 1/23, 3/13, and 5/15  
**TIME:** 5:30 p.m. - 6:30 p.m.  
**PLACE:** Harper Professional Center, 650 E. Higgins Road, Suite 2W

**Career Training Exploration Seminar**
If you have recently experienced a job loss and actively seeking employment, learning new career skills or earning industry recognized certifications will make you stand-out to potential employers. This informative seminar will cover federal programs and grants (WIOA, TAA, IVG/Veterans) available to help with your training and career goals. Also learn more about Harper Continuing Education IT Certifications and Career Programs.

**DATE:** Wednesdays: 2/6, 3/6, 4/3, and 5/1  
**TIME:** 11 a.m. - 12 p.m.  
**PLACE:** Harper Professional Center, 650 E. Higgins Road, Suite 2W

RSVP Online at: ce.harpercollege.edu  
QUESTIONS? Contact us at 847.925.6066 or email cecomputers@harpercollege.edu.
TABLEAU DESKTOP I
Tableau offers tools to connect to and transform massive amounts of data into visualizations, dashboards and interactive worksheets. Learn how to identify and configure basic functions of Tableau. Create views and customize data visualizations. Create maps, dashboards, and stories. This course is intended for individuals using desktop or web-based data management tools to perform numerical data analysis. Experience using Excel and an understanding of database design concepts is recommended.
LDT0001-001
04/03/19-04/24/19 WE 6:00 PM-9:15 PM
Instructor: David Schneider
TUITION: $375 FEES: $164

TABLEAU DESKTOP II
Report on data insights and trends with Tableau. Learn to manipulate data with calculations to show insights, make visualizations interactive and perform statistical analysis. Learn to enrich visualization with advanced calculations and showcase data insights from statistical analysis. Recommended preparation: Tableau Desktop I, or equivalent experience.
LDT0002-001
05/01/19-05/22/19 WE 6:00 PM-9:15 PM
Instructor: David Schneider
TUITION: $375 FEES: $164

DATABASE ADMINISTRATION
MICROSOFT SQL SERVER
QUERYING DATA WITH TRANSACT-SQL
This course is designed to give students a good understanding of the Transact-SQL language which is used by all SQL Server-related disciplines, namely, Database Administration, Database Development, and Business Intelligence. Write SELECT queries, query multiple tables, sort and filter data, use built-in functions, group and aggregate data types, work with table expressions and set operators, and program with T-SQL. Prerequisites: Basic knowledge of the Microsoft Windows operating system and its core functionality; working knowledge of relational databases, and some experience with database design.
LNT0008-003
3/4/19-4/8/19 MO WE 6:00 PM-10:15 PM
Instructor: David Bland
TUITION: $1175 FEES: $393

ADMINISTERING A SQL DATABASE INFRASTRUCTURE
Learn the skills to administer and maintain the SQL Server 2016 database infrastructure. Learn how to authenticate and authorize users and access resources. Understand how to monitor and troubleshoot the SQL Server infrastructure. Prerequisites: basic knowledge of the MS Windows core functionality, working knowledge of Transact-SQL, working knowledge of relational databases, and some experience with database design.
LNT0009-003
4/10/19-5/6/19 MO WE 6:00 PM-10:15 PM
Instructor: David Bland
TUITION: $1055 FEES: $393

PROVISIONING SQL DATABASES
Gain the knowledge and skills to provision a Microsoft SQL Server 2016 database, both on-premise and in Azure. Covers installing from new and migrating from an existing install. Learn to upgrade and configure SQL servers; manage databases and files. Prerequisites: working knowledge of relational databases, and some experience with database design (LNT8761 Querying Data with Transact-SQL or equivalent experience).
LNT0010-002
1/14/19-2/11/19 MO WE 6:00 PM-10:15 PM
Instructor: David Bland
TUITION: $1055 FEES: $386

ORACLE DATABASE ADMINISTRATION
ORACLE DATABASE: INTRODUCTION TO SQL
Learn how to write subqueries, combine multiple queries into a single query using SET operators, and report aggregated data using group functions. Understand the basic concepts of relational databases ensure refined code by developers. Create reports of sorted and restricted data. Run data manipulation statements (DML). Control database access to specific objects. Manage schema objects and objects with data dictionary views. Retrieve row and column data from tables. Control privileges at the object and system level. Create indexes and constraints. Familiarity with data processing concepts and techniques.
LOR0008-002
3/4/19-4/10/19 MO WE 6:00 PM-10:15 PM
Instructor: Rahul Patel
TUITION: $1295 FEES: $309

ORACLE DATABASE 12C: ADMINISTRATION WORKSHOP
Designed to provide a firm foundation in administration of an Oracle Database. Gain a conceptual understanding of Oracle Database architecture and learn how to manage an Oracle Database in an effective and efficient manner. Covers both Database as a Cloud Service and the on-premises Oracle Database. Learn how to create database storage structures appropriate for the business applications supported by a database. Learn how to create users and administer database security to meet business requirements. Basic information on backup and recovery techniques is presented in this course. Prerequisite: Oracle Database 12c: SQL Workshop I or equivalent experience.
LOR0006-003
5/15/19-6/12/19 MO WE 6:00 PM-10:15 PM
Instructor: Rahul Patel
TUITION: $1295 FEES: $309

FUNDAMENTAL COMPUTER SKILLS
BASIC SKILLS
DIGITAL COMMUNICATION SKILLS
Though businesses increasingly rely on technology, technological skills alone do not guarantee success in the workplace. You must still develop your ideas, express them clearly, and persuade others of their viability. This course offers effective strategies to sharpen your writing skills by structuring your ideas logically, exercising diplomacy in letters and reports, and shaping your arguments.
LCT0019-004
5/11/19-6/8/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $175 FEES: $35

INTRODUCTION TO WINDOWS ENVIRONMENT
Learn the basics of managing files and folders using the features of My Computer and Windows Explorer. Create and save a basic document, run multiple programs, use short cuts and customize your desktop.
LCT0034-003
1/26/19 SA 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $195 FEES: $35

MICROSOFT OFFICE
INTRODUCTION TO WORD 2016
Create, edit, format, save and print documents. Work with margins, page layouts and copy and paste. Students need strong Windows and mouse skills to keep pace with this course. Keyboarding skills are recommended. PREREQUISITE: Introduction to Windows or equivalent experience.
LCT0013-004
2/4/19 MO 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $195 FEES: $35

Blockchain and Virtual Currencies
Blockchain technology has transformed how data and digital transactions are managed and used by a business as well as the consumer. Gartner recently announced the business value of blockchain will grow to $176 billion by 2025 and more than $3 trillion by 2030 through increased business efficiencies. It is a technology that holds and transmits sensitive information with enhanced security protocol. Learn more about this secure, transparent, and efficient technology in the Basics of Blockchain course.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Start Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basics of Blockchain</td>
<td>Apr. 15</td>
</tr>
</tbody>
</table>

Check CE.HARPERCOLLEGE.EDU for latest course information.
**Manage Change, Projects and be Agile like an Expert**

Innovation in business practices and technology will bring dramatic change to the workplace starting now. Companies will be seeking out project-focused individuals with strengths in business analysis, project management, and agile practices to lead exciting new initiatives and teams.

<table>
<thead>
<tr>
<th>Course</th>
<th>Start Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>PMP Exam Preparation, LPM0005-004</td>
<td>Jan. 29</td>
</tr>
<tr>
<td>Introduction to Agile, LPM0006-002</td>
<td>Feb. 7</td>
</tr>
<tr>
<td>Project Management Concepts, LPM0001-004</td>
<td>Mar. 4</td>
</tr>
<tr>
<td>PMI Agile Certified Practitioner, (PMI-ACP), LPM0007-002</td>
<td>Mar. 7</td>
</tr>
<tr>
<td>Introduction to Project 2016, LCT0007-006</td>
<td>Apr. 1</td>
</tr>
<tr>
<td>Business Systems Analyst, LPM0008-002</td>
<td>Apr. 4</td>
</tr>
<tr>
<td>Workplace Communications, LPM0002-003</td>
<td>May 3</td>
</tr>
</tbody>
</table>

**INTERMEDIATE WORD 2016**

Explore some of the advanced features in Word including tabs, headers, footers, styles, advanced formatting, templates, mail merges and short cuts. PREREQUISITE: Introduction to Word or equivalent experience.

LCT0029-004 HPC
2/11/19 MO 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $195 FEES: $35

**ADVANCED WORD 2016**

Go beyond the basics and become the Word expert at your workplace! Learn how to use Word to create forms, long documents, how to display and work with them using macros and collaborating. You also will modify an HTML page in Word. PREREQUISITE: Intermediate Word or equivalent experience.

LCT0037-004 HPC
2/18/19 MO 9:00 AM-4:00 PM
Instructor: Angela Valentine
TUITION: $195 FEES: $35

**INTRODUCTION TO EXCEL 2016**

Learn the fundamentals of spreadsheets in this course. Formatting cells, ranges, creating formulas, using functions to create and print worksheets will be covered. PREREQUISITE: Introduction to Microsoft Windows or equivalent experience.

LCT0014-008 HPC
2/9/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

LCT0014-009 HPC
4/1/19 MO 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

**INTERMEDIATE EXCEL 2016**

Students will work with some of the advanced features in Excel including: charts, adding and formatting graphic objects and sorting and filtering data. PREREQUISITE: Introduction to Excel or equivalent experience.

LCT0030-007 HPC
2/23/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

LCT0030-008 HPC
4/15/19 MO 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

**ADVANCED EXCEL 2016**

Customize workbooks, work with multiple data sources, collaborate with other users and enhance their spreadsheets using charts and graphic objects. PREREQUISITES: Intermediate Excel or equivalent experience.

LCT0039-004 HPC
4/27/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

**EXCEL 2016 PIVOTTABLES**

PivotTables can be used to summarize, analyze, explore, and present summary data. Learn how to create, customize, format, and present PivotTables. Also learn to build a PivotTable based on external data, analyze data using PivotTables, and create custom calculations in a PivotTable. Prerequisite: Intermediate Excel or equivalent experience.

LCT0042-004 HPC
5/4/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $52

**INTRODUCTION TO POWERPOINT 2016**

Create a presentation, work with outlines, modify the slide master, use the drawing tools, create a chart and customize templates. Learn how to create a slideshow that can be used for effective presentations. See how animation can hold your audience captive. PREREQUISITE: Strong Microsoft Windows skills and knowledge of Microsoft Word is helpful.

LCT0015-004 HPC
2/25/19-2/25/19 MO 9:00 AM-4:00 PM
Instructor: Alex Valvassori
TUITION: $195 FEES: $35

**INTERMEDIATE POWERPOINT 2016**

Learn to use the enhancement of color, font, sizing, animation, charts and graphs to produce award-winning presentations. Emphasis is on visual enhancements for audience appeal. PREREQUISITE: Introduction to PowerPoint or equivalent experience.

LCT0021-002 HPC
3/11/19 MO 9:00 AM-4:00 PM
Instructor: Alex Valvassori
TUITION: $195 FEES: $35

**INTRODUCTION TO ACCESS 2016**

Learn fundamentals of creating a relational database and explore the different table, form, query and report objects. Generate reports and learn how to extract pertinent data from your database. PREREQUISITE: Introduction to Word, Excel or equivalent experience.

LCT0016-004 HPC
3/16/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

**INTERMEDIATE ACCESS 2016**

Use some of the advanced features in table creation, queries and generating reports. Set up personalized databases to track sales and other data through customized queries. PREREQUISITE: Introduction to Access or equivalent experience.

LCT0032-004 HPC
3/23/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35

**ADVANCED ACCESS 2016**

Use advanced capabilities of Access to work with improperly structured data, perform summary operations on data, enhance forms, reports and use Access data in other Microsoft Office applications. PREREQUISITE: Intermediate Access or equivalent experience.

LCT0039-004 HPC
4/6/19 SA 9:00 AM-4:00 PM
Instructor: Susanne Bajt
TUITION: $195 FEES: $35
INTRODUCTION TO OUTLOOK 2016
Learn how to use one of the most popular email applications around! Students will create, format, send, reply to, and forward messages. Also covered are working with attachments, managing contacts, and scheduling appointments and meetings. PREREQUISITE: Intro to Windows or equivalent experience.
LCT0021-004  HPC 4/29/19  MO  9:00 AM-4:00 PM  Instructor: Susanne Bajt  TUITION: $195  FEES: $35

INTRODUCTION TO VISIO 2016
Learn how to use Microsoft Visio 2016 powerful electronic diagraming application. You will customize the Visio Interface, create a route map, modify diagram shapes, create process diagrams, create an organization chart, and more. PREREQUISITE: Introduction to Windows or equivalent experience.
LCT0047-002  HPC 2/28/19-3/7/19  TH  6:00 PM-9:15 PM  Instructor: Susanne Bajt  TUITION: $195  FEES: $35

OFFICE ADMINISTRATOR PORTFOLIO WORKSHOP
This is a self-paced performance workshop that allows students to demonstrate their knowledge of Microsoft Office software applications. Students will meet with an experienced instructor and then complete projects incorporating Word, Excel, PowerPoint and Access. All Office Administrator Program required courses must be completed before registering for this workshop. Call 847.925.6075 for additional information.
LCT0033-004  Instructor: Jennie A. Johns  TUITION: $255  FEES: $0

Visualize your Potential with a Job in IT
According to the U.S. Bureau of Labor Statistics, IT salaries are 44% higher than that of other occupations. The tech industry is growing at exponential rates and the need for skilled Information Technology professionals will remain in demand as we progress into a more innovative and highly digitized economy. Employers seek out individuals eager to learn, who are skilled and IT certified. Advance and start training towards an exciting future and career in IT.

PROGRAMMING & WEB DEVELOPMENT

AZURE
MICROSOFT AZURE DEVELOPER CORE SOLUTIONS
This course helps you prepare for Microsoft's Azure Developer certification exam AZ-200: Microsoft Azure Core Solutions. You will learn how to code in at least one of the Azure-supported languages. Covers Azure architecture, design and connectivity patterns, and choosing the right storage solution for your development needs. Focuses on C#, Node.js, Azure CLI, Azure PowerShell, and JavaScript. Prerequisite: you should have some experience with Azure and must be able to program in at least one Azure-supported language.
LNT0013-001  HPC 1/26/19-2/16/19  SA  8:30 AM-5:30 PM  Instructor: Gary Gumbiner  TUITION: $1055  FEES: $313

MICROSOFT AZURE DEVELOPER ADVANCED SOLUTIONS
This course helps you prepare for Microsoft's Azure Developer certification exam AZ-201: Microsoft Azure Advanced Solutions. Determines asynchronous processing, autoscaling, long-running tasks, and distributed transactions. Learn how to integrate and manage APIs by using the API Management service, configure a message-based integration architecture, and develop an application message model. Covers how to integrate Azure Cognitive Services, like Computer Vision, QnA Maker, and natural language processing in your solution. Create and manage bots using the Bot Framework and Azure portal. Learn how to leverage Azure Time Series Insights, Stream Analytics and the IoT Hub for your IoT solution. Focuses on C#, Node.js, Azure CLI, Azure PowerShell, and JavaScript. Prerequisite: LNT0013 or equivalent experience.
LNT0014-001  HPC 2/23/19-3/23/19  SA  8:30 AM-5:30 PM  Instructor: Gary Gumbiner  TUITION: $1055  FEES: $313

JAVA PROGRAMMING

JAVA FUNDAMENTALS
Learn the significance of object-oriented programming and concepts such as inheritance, encapsulation and abstraction. Master the keywords and constructs of the Java programming language and perform basic error handling for Java technology programs. Create Java classes containing arrays, loops and conditional structures. You will gain knowledge in the Java programming language constructs and how to create Java technology applications. Recommended preparation: Introduction to HTML & CSS or basic knowledge of HTML. Some programming experience beneficial but not required.
LSJ0003-003  HPC 2/19/19-3/14/19  TU TH  6:00 PM-9:15 PM  Instructor: Joshua Taylor  TUITION: $895  FEES: $359

JAVA PROGRAMMING
Covers core Application Programming Interfaces (API) used to design object-oriented applications with Java. Create classes, extend abstract classes and learn how to program with interfaces. Use Lambda expressions. Develop applications that manipulate files, directories and file systems. Provides knowledge in how to use exceptions and the Collections framework, write database programs with JDBC and multi-threaded applications. Recommended Preparation: Java Fundamentals or the ability to create, compile and execute programs. Understanding of object-oriented principles, database concepts and familiarity with SQL syntax.
LSJ0004-002  HPC 4/2/19-5/9/19  TU TH  6:00 PM-9:15 PM  Instructor: Joshua Taylor  TUITION: $1175  FEES: $359

Check CE.HARPERCOLLEGE.EDU for latest course information. 19  ONLINE REGISTRATION ASSISTANCE 847.925.6300
MOBILE DEVELOPMENT

IOS MOBILE APPLICATION DEVELOPMENT
Expand your iOS App Development programming skills with Swift specialization. Apply your new expertise to authentic app development projects. Covers Xcode basics, Core iOS and Cocoa Touch frameworks, simple user interface creation, MVC architecture, and much more. Focuses on using Apple’s components to access GPS and maps. By the end of this course, you will be able to create a basic Weather App using live data from the internet.

LCW0004-002 4/27/19-5/18/19 SA 9:00 AM-1:15 PM Instructor: Joshua Taylor
TUITION: $725 FEES: $7

R PROGRAMMING

INTRODUCTION TO R PROGRAMMING
Learn R programming, and become skilled in this open source language and software environment for statistical computing and graphics. R programs are used by statisticians and data miners to facilitate data analysis and visualization and help build predictive models. In this class, you will learn how to define a predictive modeling problem to study; learn R commands for data analysis, program a real-time predictive tool, and apply your approach to different predictive problems as part of class projects.

LCT0001-003 2/19/19-2/27/19 TH 6:00 PM-9:15 PM Instructor: Michael Helliker
TUITION: $945 FEES: $59

INTERMEDIATE PYTHON PROGRAMMING
Explore more complex and applied areas of Python programming. Students will learn how to use this knowledge to work with data structures, develop custom scripts, GUI applications, and portable exe programs. Prerequisite: previous Python or object-oriented programming experience is required.

LX0002-003 02/13/19-02/27/19 TH 6:00 PM-9:15 PM Instructor: Michael Helliker
TUITION: $945 FEES: $14

PYTHON

INTRODUCTION TO PYTHON PROGRAMMING
Over the past few years, Python has become one of the most popular programming languages. This course will help bring students up to speed with the benefits and usefulness of Python. This course will build from the ground up to help students become sufficient beginners at Python programming. Prerequisite: No previous Python experience is required, but some programming familiarity may be useful.

LX0001-003 01/28/19-02/11/19 MO WE 6:00 PM-9:15 PM Instructor: Michael Helliker
TUITION: $945 FEES: $59

BASICS OF BLOCKCHAIN
This introductory course takes you through the basics of Blockchain Technology. The goal is to unpack the concepts and components of a Blockchain to discover its potential uses in business, governmental, and commercial environments. Prerequisite: A basic understanding of the internet and computing.

LCT0049-002 4/15/19 MO 6:00 PM-9:15 PM Instructor: David Pinkawa
TUITION: $75 FEES: $7

SOCIAL MEDIA

SOCIAL MEDIA FOR PROFESSIONALS
Learn how to use social media for your career advancement. Discover which platforms are best for professionals and how to choose what works best for you. This course covers how to set up your accounts and how to create relevant posts and content. Learn what social media tools you can use to enhance your career, to build your business, or to find a new job. You will also learn how to build your brand and expand your network. Discover new options to connect with relevant professionals in your industry or to find and explore new opportunities that are available. Prerequisite: basic computer skills and some familiarity with social media platforms. Bring your current social media log in information or you may create new accounts during class.

LCT0053-001 4/13/19 SA 9:00 AM-4:00 PM Instructor: Angela Valentine
TUITION: $145 FEES: $7

WEB AND DIGITAL DESIGN

COMPUTER GRAPHIC ARTS

ADOBE ILLUSTRATOR CC I
Get started using the Adobe Illustrator software. This class is for the student who has no previous Adobe Illustrator experience. Through hands-on experience, students will learn how to create preferences and modify the Illustrator workspace, make new documents, learn how to use the different tools in the tool palette, learn navigation skills, and create a basic logo using the different drawing tools. Learn how to paint items with a fill and stroke. Prerequisite: Introduction to OS X, Exploration of the internet and computing.

LCT0004-001 4/4/19-4/25/19 Instructor: Megan Johnson
TUITION: $325 FEES: $73

ADOBE ILLUSTRATOR CC II
This class is geared for the student who is already familiar with the Adobe workspace, setting up files and the different tools in the tool palette. Continue working with the different features of Adobe Illustrator. Learn how to create and manipulate type, become a master with the pen tool and tracing placed images, work with layers, create blends and gradients, use the brush tool to create artwork and complete an in-class project. Prerequisite: Adobe Illustrator CC I or comparable Adobe Illustrator experience.

LCT0020-003 5/2/19-5/23/19 TH 6:00 PM-9:15 PM Instructor: Jodi Hanson
TUITION: $325 FEES: $14

ADOBE INDESIGN CC I
This introductory course is geared toward first time and beginning InDesign users. No prior experience with InDesign is required. This class is designed to get you up and running using Adobe InDesign. The course will focus on step-by-step and hands-on instruction guiding students through the most important tools and concepts in InDesign. Prerequisite: Introduction to OS X, Introduction to Windows Environment, or equivalent experience.

LCT0004-004 1/28/19-2/18/19 Instructor: Megan Johnson
TUITION: $325 FEES: $73

ADOBE INDESIGN CC II
This mid-level course is designed for InDesign users who have some basic InDesign skills and are looking to increase their knowledge. This class will focus on instruction and hands on projects that will lead students through the design process. Prerequisite: Adobe InDesign CC I or equivalent experience.

LCT0118-003 2/25/19-3/18/19 MO 6:00 PM-9:15 PM Instructor: Megan Johnson
TUITION: $325 FEES: $14

ADOBE PHOTOSHOP CC I
This introductory course is geared toward first time and beginning Photoshop users. No prior experience with Photoshop is required for this class. This class is designed to get you up and running with Adobe Photoshop. The course will focus on step-by-step and hands-on instruction guiding students through the most important tools and concepts in Photoshop. Prerequisite: Introduction to OS X, Introduction to Windows Environment, or equivalent experience.

LCT0003-004 1/31/19-2/21/19 TH 6:00 PM-9:15 PM Instructor: Megan Johnson
TUITION: $325 FEES: $73

FEES: $7
WEB DESIGN
INTRODUCTION TO HTML & CSS
Learn to code your own web page and understand the relationship between HTML & CSS. Hands-on training walks you through the purpose, meaning, and proper structure of these foundation front-end languages. Topics include internet and website basics, commonly used HTML tags and CSS declarations, and industry standard best practices. Prerequisite: Must be comfortable typing at least 15 words a minute.

LCT0023-005
1/20/19-2/2/19
 Instructor: Jennie A. Johns
 TUITION: $325
 FEE: $14

INTERMEDIATE HTML & CSS
Continue your HTML and CSS journey by creating responsive layouts with forms, video, and audio elements. Also, learn how to enhance design creativity with positioning, layers, and other advanced CSS techniques. Prerequisite: Introduction to HTML and CSS or equivalent experience. Must be comfortable typing at least 15 words a minute.

LCT0027-004
2/27/19-3/20/19
 Instructor: Jennie A. Johns
 TUITION: $325
 FEE: $14

WEB DESIGN AND USABILITY TECHNIQUES
This course is designed for individuals new to web design and development and focuses on creating static sites. Learn important principles in design that apply to just about any purpose or theme. Gain a variety of design tips and guidelines and explore several pitfalls of web design. PREREQUISITE: Introduction to HTML and CSS or equivalent experience.

LCT0025-004
4/3/19-4/10/19
 Instructor: Jennie A. Johns
 TUITION: $225
 FEE: $45

INTRODUCTION TO JQUERY
Further your web development knowledge by learning and utilizing jQuery libraries. This allows for easier creation of interactive web pages, a more polished professional website layout, and overall improved user experience. Prerequisite: Intermediate HTML & CSS and Introduction to JavaScript Programming.

LCT0028-004
5/15/19-5/22/19
 Instructor: Jennie A. Johns
 TUITION: $225
 FEE: $45

INTRODUCTION TO JAVASCRIPT PROGRAMMING
Able to be embedded or integrated into HTML, JavaScript runs in the browser environment and is useful for adding interactive capabilities to web pages. Identify some guidelines to be followed while writing scripts, and manage the window using the properties and methods of the window object. You can add content to documents, create dynamic documents and navigate between layers in the document, and validate data in the form using control constructs. Examine the different approaches to validating information entered by users while submitting the form. PREREQUISITE: Introduction to HTML and CSS or equivalent experience.

LCT0022-005
4/17/19-5/8/19
 Instructor: Jennie A. Johns
 TUITION: $325
 FEE: $59

INTRODUCTION TO WORDPRESS
Learn how to create a basic blog and web pages with WordPress.com. Hands-on exercises walk students through using the Dashboard, creating pages, posts, and custom menus along with adding images, links, videos, and a photo gallery. Course also covers moderating comments, creating user accounts, and simple theme changes. Prerequisite: Familiarity with the PC/Windows environment.

LCT0046-004
2/16/19
 Instructor: Laura Ehrlke
 FEE: $7

WEB MAINTENANCE AND DESIGN PORTFOLIO WORKSHOP
Demonstrate your knowledge of creating and administering interactive websites in this online, self-paced performance workshop. Using a required checklist, you will apply what you have learned in your classes to construct a website as your final project. Virtual meetings with an experienced web design instructor are available if needed. All required courses must be completed before registering for this workshop. Call 847.925.6075 for additional information.

LCT003-004
 Instructor: Jennie A. Johns
 TUITION: $355
 FEE: $0

Workforce Certification
CERTIFICATION EXAMS
MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP - ACCESS
Learn how to use one of the most popular email applications around! Students will create, format, send, reply to, and forward messages. Also covered are working with attachments, managing contacts, and scheduling appointments and meetings. PREREQUISITE: Intro to Windows or equivalent experience.

LWC0004-004
 Instructor: Jennie A. Johns
 TUITION: $0
 FEE: $155

MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP – EXCEL
Learn how to use one of the most popular email applications around! Students will create, format, send, reply to, and forward messages. Also covered are working with attachments, managing contacts, and scheduling appointments and meetings. PREREQUISITE: Intro to Windows or equivalent experience.

LWC0003-004
 Instructor: Jennie A. Johns
 TUITION: $0
 FEE: $155

MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP - WORD
This class is geared for the student who is already familiar with the Adobe workspace, setting up files and the different tools in the tool palette. Continue working with the different features of Adobe Illustrator. Learn how to create and manipulate type, become a master with the pen tool and tracing placed images, work with layers, create blends and gradients, use the brush tool to create artwork and complete an in-class project. Prerequisite: Adobe Illustrator CC I or comparable Adobe Illustrator experience.

LWC0002-004
 Instructor: Jennie A. Johns
 TUITION: $0
 FEE: $155
Healthcare Careers

Looking for a new career in the healthcare field? There are many opportunities and not enough qualified applicants to fill them.

RN REFRESHER INFO SESSION:
Monday, January 7, 6 - 7 p.m., Harper Main Campus

WHAT’S NEW?
• Dementia Care Specialist Training (p. 22)
• Current Nursing Trends (pg. 23)
• Pharmacy Technician Online Program (pg. 23)

Check out our job-ready training options:
• Activity Director (pg. 22)
• Dental Assistant (pg. 23)
• Pharmacy Technician (pg. 23)

Do you know how to respond if somebody is having a medical emergency? Learn or renew your CPR training and be a lifesaver.

Learn more at ce.harpercollege.edu, “Healthcare”

ACTIVITY DIRECTOR

BASIC ORIENTATION FOR ACTIVITY DIRECTORS
Successfully completing this blended course meets the 36-hour IDPH requirement for Activity Directors, Activity Aides/Assistants, and others involved with long-term care. This course also teaches participants to develop unique programming to meet the recreational needs of Alzheimer’s patients. Students attend class on campus three days and complete online coursework off campus three days. A discount is available for organizations sending two or more employees. Includes all materials.

LAH0005-005  Harper Learning and Career Center
4/2/19 & 4/9/19  TU  8:30 AM – 4:00 PM
4/11/19  TH  8:30 AM – 4:00 PM
4/3, 4/4 & 4/10/19  ONLINE
Instructor: Deborah Connery
TUITION: $429  FEES: $0

DEMENTIA CARE SPECIALIST TRAINING
This foundation course in dementia care training provides a framework for understanding Alzheimer’s disease and related dementias and their impact on cognitive function. Discover a powerful perspective that will help you create success for people with dementia. Identify person-centered care approaches for each dementia stage to promote the highest possible level of functionality. Learn strategies to enhance communication, minimize negative behaviors and support family members. When you complete this course and pass a free follow-up exam within six months, you’ll earn Dementia Care Specialist Certification. This abilities-based, person-centered training is pivotal for all health care professionals, front line staff, first responders and care givers. All materials included.

LAH0013-001  Harper College Main Campus
03/19/19-03/21/19  TU TH  8:00 PM-9:00 PM
Instructor: Staff
TUITION: $223  FEES: $0

CPR TRAINING/RENEWAL

HEALTHCARE PROVIDER CPR
This is the initial American Heart Association (AHA) Healthcare Providers CPR class. Learn about cardiovascular health and risk factors for heart disease. Practice techniques for choking victims, rescue breathing, CPR, and the use of an AED. Participants must demonstrate CPR and AED competencies for adults, child, and infant victims and pass written exam. Intended for any healthcare worker or student preparing to work in a hospital or clinical setting. Participants who pass will receive an AHA Healthcare Providers CPR card that is valid for two years. Includes textbook and materials.

LCP0002-046  Harper College Main Campus
1/12/19  SA  8:30 AM-12:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-047  Harper College Main Campus
1/29/19  TU  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-048  Harper College Main Campus
2/7/19  TH  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-049  Harper College Main Campus
2/20/19  WE  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-050  Harper College Main Campus
3/12/19-3/12/19  TU  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-051  Harper College Main Campus
3/20/19  WE  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-052  Harper College Main Campus
4/6/19  SA  8:30 AM-12:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-053  Harper College Main Campus
4/7/19  WE  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

LCP0002-054  Harper College Main Campus
5/8/19  TH  5:30 PM-9:30 PM
Instructor: Susan M. Priebe
TUITION: $84  FEES: $5

RN REFRESHER INFORMATION SESSION
This program is for U.S. registered nurses who have been out of clinical practice for five or more years, or for those trying to renew or obtain an Illinois state license. RSVP at ce.harpercollege.edu.
Monday, January 7, 2019, 6-7 p.m., Harper College Main Campus

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HEALTHCARE PROVIDER CPR RENEWAL
Renew your CPR certification in this American Heart Association (AHA) BLS for Healthcare Providers Renewal course. You will review cardiovascular health; basic life support techniques for choking victims; rescue breathing; CPR; and the use of an AED. Participants must demonstrate CPR and AED competencies for adult, child, and infant victims and pass a written exam. PREREQUISITE: Bring your current AHA BLS for Healthcare Providers card to class.

LCP0001-011  Harper College Main Campus 1/23/19  WE  6:30 PM-9:30 PM  Instructor: Susan M. Priebe  TUITION: $65  FEES: $5
LCP0001-012  Harper College Main Campus 2/26/19  TU  6:30 PM-9:30 PM  Instructor: Susan M. Priebe  TUITION: $65  FEES: $5
LCP0001-013  Harper College Main Campus 3/21/19  TH  6:30 PM-9:30 PM  Instructor: Susan M. Priebe  TUITION: $65  FEES: $5
LCP0001-014  Harper College Main Campus 4/22/19  MO  6:30 PM-9:30 PM  Instructor: Susan M. Priebe  TUITION: $65  FEES: $5

HEARTSAVER FIRST AID WITH CPR AND AED
This American Heart Association course combines first aid with CPR and AED to give you the whole experience. You will learn decision-making skills to help you assess an emergency situation and manage the first few minutes until professional help arrives. You will learn to provide care for bleeding injuries, sprains, broken bones and how to deal with cardiac arrest and choking for victims from birth to adulthood. You will receive a Heartsaver First Aid CPR and AED card that is valid for two years and meets the OSHA standard for first aid training in general industry. This course is not intended for clinical healthcare professionals. If you need CPR to work in a clinical healthcare setting, please see CPR Healthcare Provider from American Heart Association, LCP0084.

LCP0003-003  Harper College Main Campus 4/27/19  SA  8:30 AM-3:00 PM  Instructor: Susan M. Priebe  TUITION: $110  FEES: $20

NURSING

NLN PRE-ENTRANCE EXAM PREPARATION
Prepare for the National League of Nursing (NLN) pre-entrance exam (PAX) in this review course. The NLN PAX exam is required if you are seeking admission to most Health Career programs at Harper College. Taught by content experts who will review verbal areas, math, biology, anatomy, chemistry and test taking strategies.

LAH0004-006  Harper College Main Campus 1/19-1/29/19  TU TH  6:00 PM-9:00 PM  Instructor: Margaret McGowan  TUITION: $229  FEES: $10

RN REFRESHER
Restart your career as a registered nurse in this refresher course. The first part of this unique program utilizes a blended approach to help you hone your critical thinking skills as you become familiar with the most current trends in nursing care. During the second part of the course, the Nursing Field Experience provides the opportunity to put theory into practice in a clinical setting. If you have been licensed in the US and desire to return to a patient care setting, this course is for you. Twenty CEs are awarded for RN license renewal in Illinois. See ce.harpercollege.edu for full course details, dates, times and locations.

LNU0004-003  Harper College Main Campus 1/22/19-2/19/19  Instructor: Susan Kraus  TUITION: $2399  FEES: $50

RN REFRESHER THEORY AND SKILLS REVIEW
This course is the classroom portion of the RN Refresher course (LNU0005); students in this section do not participate in the Nursing Field Experience. Designed for foreign trained nurses who are preparing to take the nursing licensing exam. The blended format of this course will help you become familiar with the most current trends in nursing care and the Nurse Practice Act in Illinois. As a student at Harper College, you will also have access to all of the nursing resources at the college to help you prepare for the licensing exam. Students purchase skills kit and course materials. See ce.harpercollege.edu for full course details, dates, times and locations.

LNU0005-003  Harper College Main Campus 1/22/19-3/19/19  Instructor: Susan Kraus  TUITION: $999  FEES: $50

INTRO TO PHLEBOTOMY/PHLEBOTOMY REFRESHER
Refresh or learn new blood draw skills to perform a variety of blood collection methods using proper techniques and precautions. Topics include venous samples, vacuum collection devices, capillary skin punctures, order of draw, locating difficult veins, butterfly needles, and special considerations. Through lecture and lab experiences, student will also receive training in infection prevention, proper patient identification and labeling of specimens. You will practice venipuncture procedures on practice models, fellow students and volunteers. This 20-hour course will meet weekly for 5 weeks and is designed for healthcare professionals looking to improve technique or learn new phlebotomy skills, or those currently employed in healthcare who wish to learn phlebotomy. This course does not qualify students to take the NHA phlebotomy certification exam.

LAH0010-002  Harper College Main Campus 3/26/19-5/23/19  SA  8:30 AM-12:30 PM  Instructor: Marybeth Kuhn  TUITION: $350  FEES: $100

CURRENT NURSING TRENDS
Are you a nurse or CNA who wishes to review or expand your knowledge? This online course is a comprehensive didactic review of current nursing trends. Nursing processes, patient education, documentation, safety and quality initiatives are covered. Evidence-based practice guidelines and tools utilized in nursing practice will be reviewed. Care of patients with comorbidities and the elderly will also be discussed.

LNU0007-001  ONLINE  3/11/19-5/17/19  Instructor: Jessica Vogt  TUITION: $799  FEES: $0

PHARMACY TECHNICIAN

PHARMACY TECHNICIAN (Blended)
Prepare for the Pharmacy Technician Certification Board (PTCB) exam through a blend of online and classroom sessions in this 50-hour course. Prepare to work under a registered pharmacist in a variety of settings as you learn medical/pharmacy terminology, dosage calculations, I.V. fluid rates, drug compounding, drug knowledge, quality initiatives and tools utilized in nursing practice will be reviewed. Care of patients with comorbidities and the elderly will also be discussed.

LAH0008-004  Harper Learning and Career Center 3/12/19-5/7/19  TU  6:00 PM-9:00 PM  Instructor: Trishia White  TUITION: $1299  FEES: $150

ONLINE PHARMACY TECHNICIAN
This online course prepares you to work under a registered pharmacist in hospitals, home infusion pharmacies, community pharmacies, or other healthcare settings. Learn Federal law, regulations, I.V. infusion techniques, calculations, and everyday pharmacy operations. Prepares you for the Pharmacy Technician Certification Board (PTCB) exam. Textbook, exam preparation materials and fees for one sitting of the PTCB exam included. Approved for funding by the Workforce Innovation and Opportunity Act for qualified WIOA candidates, under O*Net code 29.2052. Must be 18 years of age at time of enrollment. No class March 26.

LAH0009-002  ONLINE  1/26/19-5/17/19  Instructor: Staff  TUITION: $1850  FEES: $0

Check CE.HARPERCOLLEGE.EDU for latest course information.
Don’t miss our upcoming events:

- **ART AND ARCHITECTURE**
  - **IMPRESSIONISM I & II**
    - Impressionism - why do we enjoy this period of art so much? With a look at one of the most appreciated periods in art history, we examine the major Impressionist artists during the period of 1855-1886 with a focus on the New Paris - the city of leisure and entertainment. Instead of a chronological viewpoint, major cultural themes current in 19th century Paris are addressed through the beauty of the art. Familiar artists such as Manet, Renoir, Monet will be highlighted due to the artistic merit of their work. Class meets April 16th and April 23rd.

- **PAUL PICASSO: THE GENIUS WHO CHANGED US**
  - The Spanish artist Pablo Picasso was exceptionally gifted. His career spanned most of the 20th century and changed our way of seeing. His exceptional gifts were apparent from earliest childhood. By the time he settled in Paris in 1904, he had produced outstanding works, including those from his Blue Period and Rose Period. In 1907 he shocked the world with his first Cubist painting. Picasso outraged the world with his revolutionary and new visions. His varied style encompassed a number of locations, several wives, mistresses and children and a series of deep friendships with other artists, poets, and writers.

- **PAUL GAUGUIN: THE FRENCH ARTIST**
  - The Peru born, French artist Paul Gauguin was a man who defied definition. He saw himself as an artist-artisan, one who championed experimentation with unconventional media and techniques ranging from novel approaches to painting, ceramics, and sculptures in wood, to innovative printmaking. Paul Gauguin is known for his extended voyages to the exotic islands of Tahiti and the Marquesas, and was described by those who knew him as a querulous, hard drinking individual. Unable to find the paradise he dimly remembered from early childhood, he created his own vision in art, but only at the cost of self-destruction.

- **THE WATERCOLOR OF Winslow Homer & THE COLOR OF LIGHT**
  - American born Winslow Homer’s watercolors have remained unmatched in their ambition and expression of power. Nearly 700 works in watercolor have survived, and they constitute perhaps the single most important body of work ever created in that medium in America. Late in his life, Homer is said to have written, “You will see, in the future I will be remembered by my watercolors.” And so it appears, because today his watercolors are among the prized possessions of many of America’s finest art museums. Althought they represent a remarkable achievement for this artist.
CURRENT EVENTS

ARTIFICIAL INTELLIGENCE: CHANGING OUR WORLD

IBM’s “Watson” super computer made headlines when it defeated two human champions at a game of Jeopardy. Now, Watson is applying its powers to helping doctors treat cancer. From Siri and Alexa to self-driving vehicles, artificial intelligence is enriching our lives, but at the same time may be obsoleting jobs. Peggy Eastwood explores this rapidly growing field and its implications.

MEMBER FEES: $19 NON-MEMBER FEES: $38

CHECKING IN ON GERMANY’S CURRENT AFFAIRS

Checking in on Germany’s current affairs! After the last German elections and their upsetting results, it took almost six months until Chancellor Angela Merkel was able to create a new coalition government. Last spring Europe’s most populous nation was taken by surprise when the Trump administration threatened high tariffs on luxury cars and other products made in Germany. Add to that the challenging integration of Muslim refugees and the country is currently experiencing turbulent times. Join Germany Expert Anette Isaacs for a fascinating discussion of her home country’s current affairs!

MEMBER FEES: $19 NON-MEMBER FEES: $38

LII0131-001 Harper College Main Campus 4/3/19-4/10/19 WE 1:00 PM-2:30 PM Instructor: Suzanne Rausch
MEMBER FEES: $35 NON-MEMBER FEES: $70

FOREIGN POLICY ROUNDTABLE

Professor Gary Midkiff will lead a monthly, two-hour group discussion about current and future issues affecting American foreign policy and the range of responses we might choose for each of those issues. Participants will help select the topics to be discussed at each meeting and via their e-mail addresses will be given topics to prepare for, articles to read, and videos to watch. During the summer session, topics to be covered will include: The Future of the Kurds, The Proxy War in Yemen and Pakistan Confronts the Taliban.

MEMBER FEES: $19 NON-MEMBER FEES: $38

LII0017-003 Harper College Main Campus 1/28/19 MO 9:00 AM-11:00 AM Instructor: Gary E. Midkiff

LII is proud to be partnered with Addolorata Villa. Be sure to check out these classes, which meet at Addolorata Villa:

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Start Date</th>
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<tbody>
<tr>
<td>Pop-Up Cards for Valentine’s Day</td>
<td>Jan. 31</td>
</tr>
<tr>
<td>Norway: Ferry Through The Fjords</td>
<td>Feb. 12</td>
</tr>
<tr>
<td>The Woman Behind The Teddy Bear-Margarete Steff</td>
<td>Mar. 7</td>
</tr>
<tr>
<td>Uffizi I &amp; II</td>
<td>Apr. 18</td>
</tr>
</tbody>
</table>

Check CE.HARPERCOLLEGE.EDU for latest course information.
INTRODUCTION TO DECONSTRUCTING THE NEWS
This class is part of the Illinois Press Association’s News Literacy/ Civic Engagement project which began in 2015. With the term “fake news” so prevalent, how can we determine what is reliable? With “posttruth” and “truthiness” in our vocabulary, is truth relevant in the news? Learn the secrets to unlocking the truth for yourself. This introductory course provides an overview of news literacy and tools you need to make your own informed analysis of news stories. Laura Ehrke helps you deconstruct a news story and evaluate the elements that make it news (or not).

THE NEWS PANEL LUNCH CLUB
Fact or fake? In today’s expanding media landscape, it can be hard to tell. Join this monthly discussion group to examine current news stories and determine their reliability. Prior to each meeting, a list of news topics will be sent to you to vote on. Based on the results, topical articles and/or video clips will be posted on our website: harpercollegece.com/newspanel (or may be emailed upon request) for you to review before class. Using the news literacy toolbox, Laura Ehrke will lead the panel in deconstructing the stories to discuss. Prior to Deconstructing the News course is recommended but not required. Pizza is provided. Meets 1/24, 2/21, 3/14, and 4/11.

WHAT WE ARE LEARNING FROM YELLOWSTONE NATIONAL PARK
Americans can take pride in the initiation of the national park concept. Since its legal beginnings with the introduction of Yellowstone National Park in 1872, Americans have had to deal with issues that have become a national concern and triggered ongoing political conversation with regards to wildlife management. Conservation and recreation have often come into conflict. We will discuss the history and the current state of key issues that we are facing today and how to manage to live especially long and vibrant lives. Learn how you can use the lessons featured in this class.

THE NEW MIDDLE EAST
Professor Levin, political science department, will explain the latest trends and news from the Middle East. He will address such important issues as the ongoing conflict in Syria, regional power plays and proxy wars, the continued movement away from the Arab Spring, and recent developments related to Israel.

GREAT DECISIONS DISCUSSION
You will engage in a lively exchange of opinions on world events led by Gary Midkiff. Participants will acquire the 2019 book from the Foreign Policy Association and read one chapter for each of the 8 sessions. Class dates: 2/4/19, 2/18/19, 3/4/19, 3/18, 4/1/19, 4/15/19, 5/6/19, 5/20/19 from 9:00 A.M. to 11:00 A.M.

THE NEW MIDDLE EAST
Professor Levin, political science department, will explain the latest trends and news from the Middle East. He will address such important issues as the ongoing conflict in Syria, regional power plays and proxy wars, the continued movement away from the Arab Spring, and recent developments related to Israel.
ESSENTIAL OILS AND EMOTIONS

At a time when life is non-stop and many people are more overwhelmed than ever before, it is so important to find ways to eliminate stress in your life. Essential Oils can be a wonderful tool to use when life seems to be too much. We will learn which oils are best for different situations and the best way to use the oils to bring peace and calm into your life.

LLI0181-002  Harper College Main Campus  3/18/2019  MO  7:00 PM-8:00 PM
Instructor: Staff
MEMBER FEES: $22  NON-MEMBER FEES: $44

ESSENTIAL OILS AND THE SPA

Time to pamper yourself! Our essential oil are concentrated hydrophobic liquid containing volatile aroma compounds from plants. Learn how to relieve all of your stress from the day. Dawn, your expert in essential oils will explore making a natural facial cleanser that is cost effective and better than most store brands. Learn how to make your own sugar scrub. Sweet to touch and taste. Join Dawn, in her exciting exploration of natural facial cleansers.

LLI0148-1  Harper College Main Campus  1/28/2019  MO  10:30 AM-12:00 PM
Instructor: Dawn Pennacchia
MEMBER FEES: $22  NON-MEMBER FEES: $44

GRIEF: LEARN TO THRIVE AND NOT JUST SURVIVE LOSS

We've all experienced loss and the grief that accompanies it. It's part of being human. Author of Lessons from the Ledge and life coach, Nancy Jo Nelson, shares her experiences learned the hard way and creates a safe, supportive environment to navigate our individual journeys, no matter where we are in the process. Find out you are not alone and are far stronger than you ever imagined.

LLI0172-001  Harper College Main Campus  2/27/2019-3/19/2019  WE  10:00 AM-12:00 PM
Instructor: Nancy Jo Nelson
MEMBER FEES: $51  NON-MEMBER FEES: $102

LLI0172-002  Friendship Village  5/10/2019-5/17/2019  FR  1:00 PM-2:00 PM
Instructor: Nancy Jo Nelson
MEMBER FEES: $51  NON-MEMBER FEES: $102

LOVE WHO YOU ARE AND WHO YOU ARE BECOMING

Learn how to live your best life in an interactive setting and tap into the power of being your best, authentic self. Learn the powerful questions to ask yourself when encountering roadblocks and fear. Understand how your past affects your present and future and use tools to claim your innate excellence. Build and strengthen relationships and take advantage of working with a certified professional life coach to move forward in all aspects of your life. Learn how to make the most out of every moment and attract more joy, love and laughter into your life moving forward. This course meets 2/6/19, 2/13/19, 2/20/19.

LLI0173-001  Harper College Main Campus  2/6/2019-2/20/2019  WE  6:30 PM-8:30 PM
Instructor: Nancy Jo Nelson
MEMBER FEES: $51  NON-MEMBER FEES: $102

SURVIVING THE COLD/FLU SEASON

Dawn Pennacchia's first class provided the student with a basic understanding of essential oils. This class will prepare you with a medicine cabinet of ideas on how to navigate through the cold/flu season using natural solutions. Natural essential oils have been used for centuries for their healing and preventative properties. We will discuss oil blends that can be used for the specific purposes of preventing colds and flu. Dawn will arm you with the secrets on how to prevent illness before it strikes.

LLI0124-1  Harper College Main Campus  1/14/2019  MO  10:30 AM-12:00 PM
Instructor: Dawn Pennacchia
MEMBER FEES: $22  NON-MEMBER FEES: $44

HISTORY

NEW!

A TRIBUTE TO THE GREATEST GENERATION

Join author Jerome M. O'Connor in his first class following publication of THE HIDDEN PLACES OF WORLD WAR II, heralding the 75th anniversary in 2020 of the end of the war. Enter places that time forgot but which still exist, including the Nazi U-boat bases in France, remains of the USAAF bases in England, the mansion where General Eisenhower made the D-Day decision, and more. Learn about the heroism of B-24 pilot and actor Jimmy Stewart and see where he was based. View the mammoth Chicago factories then and now that made possible the arsenal of democracy.

LLI0107-001  Harper College Main Campus  5/14/2019  TU  1:00 PM-2:30 PM
Instructor: Jerome O'Connor
MEMBER FEES: $19  NON-MEMBER FEES: $38

GERMANS AND JEWS: AN UNEASY RELATIONSHIP

Germans and Jews - looking at an uneasy relationship through the lens of a documentary movie. In this 80th anniversary year of the beginning of World War II, it is particularly poignant to look at the rather uneasy current relationship between the mostly Christian Germans and their Jewish compatriots. Led by German Historian Anette Isacass, participants will watch and examine the fascinating German-American documentary Germans and Jews from 2016 that is, as the movie critic of the New York Times (Ken Jaworowski) pointed out: “part psychology seminar and sociology course, Germans and Jews is a real cause for hope, despite history.”

LLI0139-001  Harper College Main Campus  2/19/19  TU  1:00 PM-3:00 PM
Instructor: Anette Isacass
MEMBER FEES: $19  NON-MEMBER FEES: $38

LEVI STRAUSS THE GOLD RUSH AND THE BLUE JEANS

They have gone global! Everybody loves them! Everybody wears them! Blue jeans are no doubt an iconic garment and tell the legendary story of the American West. But did you know that they were made world famous by an adventurous Bavarian Jew who combined his marvelous business sense with German ingenuity? German historian Anette Isacass, M.A., will lead you through this fascinating story into the days of the Gold Rush, Levi Strauss and his amazing life!

LLI0086-003  Harper College Main Campus  4/2/19  TU  1:00 PM-3:00 PM
Instructor: Anette Isacass
MEMBER FEES: $19  NON-MEMBER FEES: $38

Check CE.HARPERCOLLEGE.EDU for latest course information.
MYSTERY: 19 CRIMES 1

It's the Industrial Revolution, people are increasingly moving to cities, prisons are overcrowded and petty crime is on the rise. Queen Victoria decides banishment to Australia solves these problems. 165,000 convicts made the long voyage by sea to Australia. Surviving the boat ride and exile, their stories survive into the 21st century with 19 Crimes, Wine! The men and women on the labels are not fiction. We will explore their lives and their worlds. But beware, if you steel cheese or bacon, you will be tried, found guilty and shipped off to Australia! This course meets February 5th, 19th, and 26th.

MEMBER FEES: $51 NON-MEMBER FEES: $102

MYSTERY: 19 CRIMES 2

It's the Industrial Revolution, people are increasingly moving to cities, prisons are overcrowded and petty crime is on the rise. Queen Victoria decides banishment to Australia solves these problems. 165,000 convicts made the long voyage by sea to Australia. Surviving the boat ride and exile, their stories survive into the 21st century with 19 Crimes, Wine! The men and women on the labels are not fiction. We will explore their lives and their worlds. But beware, if you steal cheese or bacon, you will be tried, found guilty and shipped off to Australia! This course meets March 11, March 18, and April 1.

MEMBER FEES: $51 NON-MEMBER FEES: $102

MYSTERY: 19 CRIMES 3

It's the Industrial Revolution, people are increasingly moving to cities, prisons are overcrowded and petty crime is on the rise. Queen Victoria decides banishment to Australia solves these problems. 165,000 convicts made the long voyage by sea to Australia. Surviving the boat ride and exile, their stories survive into the 21st century with 19 Crimes, Wine! The men and women on the labels are not fiction. We will explore their lives and their worlds. But beware, if you steel cheese or bacon, you will be tried, found guilty and shipped off to Australia! This course meets May 1st, 8th, and 15th.

MEMBER FEES: $51 NON-MEMBER FEES: $102

THE 27-AMENDMENTS OF THE U.S. CONSTITUTION

Over 11,700 proposed amendments have been introduced in the U.S. Congress. Only 27 have been adopted. We have corrected over-sights and omissions (e.g. how many terms a President may serve), we have responded to social pressure (e.g. granting women’s suffrage), we have clarified delicate situations (e.g. how do we determine if a President is unable to serve) and in one case reversed a mistake (cancelling prohibition). We all know the first 10 as ‘The Bill of Rights’; but the stories behind all 27 are fascinating and important. Join Professor Gary Midkiff for a study of our constitutional amendments.

MEMBER FEES: $35 NON-MEMBER FEES: $70

THE J.F.K. ASSASSINATION

The J.F.K. Assassination occurred on November 22, 1963, in Dallas Texas. Since that time, it has grown into one of the biggest murder mysteries of the twentieth century. This class will look at what exactly happened that day, who was involved, and the many possible theories. John Boda has researched this for over 25 years and has worked with many key people including worldwide expert and author Robert Groden, who was also the consultant to Oliver Stone on the movie J.F.K. The class will give you the opportunity to decide for yourself what to believe about this assassination.

MEMBER FEES: $19 NON-MEMBER FEES: $38

THE PRESIDENCY OF HARRY TRUMAN

A compromise choice for Vice President, Truman was pulled onto the international stage with little experience and no preparation. And yet during his nearly two full terms in office he faced every problem head on, made momentous decisions in a collegial manner, acted both tactically (e.g. Berlin airlift) and strategically (e.g. NATO), and when faced with a constitutional crisis (i.e. MacArthur’s challenge to his Presidential authority) made the correct decision in the correct way. Truman faced more significant challenges while President than any other President (except Lincoln). Our appreciation of him grows every year. This is a 2-part class running 5/23/19 and 5/30/19.

MEMBER FEES: $35 NON-MEMBER FEES: $70

THE SHAKERS

Do you use clothes hangers? Do you leave food on your plate? Do you know a conscientious objector? Do you remember clothespins, a flat broom, a threshing machine or know what a circular saw is? All invented by Shakers. Their music is still heard and taught today. Shakers introduced over 11,700 proposed amendments into the US Congress. Only 27 have been adopted. We have corrected over-sights and omissions (e.g. how many terms a President may serve), we have responded to social pressure (e.g. granting women’s suffrage), we have clarified delicate situations (e.g. how do we determine if a President is unable to serve) and in one case reversed a mistake (cancelling prohibition). We all know the first 10 as ‘The Bill of Rights’; but the stories behind all 27 are fascinating and important. Join Professor Gary Midkiff for a study of our constitutional amendments.

MEMBER FEES: $19 NON-MEMBER FEES: $38

THE GARLANDS

LLI is proud to be partnered with The Garlands of Barrington. Be sure to check out these classes, each at The Garlands:

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<thead>
<tr>
<th>Course Title</th>
<th>Start Date</th>
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<tbody>
<tr>
<td>Why Is the Number 12 the Perfect Number?</td>
<td>Jan. 10</td>
</tr>
<tr>
<td>Why I’m Optimistic</td>
<td>Jan. 15</td>
</tr>
<tr>
<td>Artificial Intelligence: Changing Our World</td>
<td>Mar. 28</td>
</tr>
<tr>
<td>Checking in on Germany’s Current Affairs</td>
<td>Apr. 9</td>
</tr>
<tr>
<td>History of the 7 Barrington Suburbs</td>
<td>Apr. 23</td>
</tr>
</tbody>
</table>

Classes are held in the Burnham Room, in the 3000 entrance. Please park in the south lot and use the south walk. Golf carts are available to take you to (15 minutes prior) and from the event.
THE WOMAN BEHIND THE TEDDY BEAR - MARGARETE STEIFF

It is common knowledge that President Theodore Roosevelt, who died one century ago this year, was the namesake of the world famous Teddy Bear. Hardly anyone knows, though, that the cuddly stuffed toys were invented by an amazing woman from Southern Germany who overcame terrible sickness and incredible challenges and turned her tiny workshop into one of the most recognizable international brands--and all that in the male dominated world of the 19th century! Join German historian Anette Isaacs as she relates the truly awe-inspiring life of toy maker and business maven Margarete Steiff!

LLI0141-001 Harper College Main Campus 3/5/19 Instructor: Anette Isaacs MEMBER FEES: $19 NON-MEMBER FEES: $38

WHY IS THE NUMBER 12 THE MOST PERFECT NUMBER?

The most perfect number is the number 12, and it has a deep significance in our life because this number has been used continuously since ancient times, and even today, in the most amazing and extraordinary manner. Twelve is a composite number, the only number that has a perfect number of divisors: 1, 2, 3, 4, 6, and 12. Twelve forms a whole, a perfect and harmonious unit. It corresponds to plentitude, completion, and the integrity of things. The number 12 is prevalent in all things: time, space, dimensions, weights, light and color, myth, history, law, politics, astronomy and astrology, is a very significant number in many world religions, and is a number of great power and meaning.

LLI0155-003 TH 1:30 PM-3:00 PM Instructor: Staff MEMBER FEES: $19 NON-MEMBER FEES: $38

LOCAL HISTORY AND CULTURE

CHICAGO-YESTERDAY, TODAY AND TOMORROW

Presented by author and certified tour guide, Jerome M. O’Connor, view the results and see plans for the most dramatic Chicago growth in generations. See the New East Side and the Jeanne Gang designed 1,200 ft., 101 floor Vista Tower. Learn the history of Fulton Market and see its dramatic changes. See the finished Riverwalk. View renderings of spectacular conversions to the Old Post Office, Union Station, and Tribune Tower. Be among the first to view color renderings of a planned 70-acre city in a city called Lincoln Yards on the north branch of the Chicago River.

LLI0171-001 Harper College Main Campus 5/20/19 Instructor: Jerome O’Connor MEMBER FEES: $19 NON-MEMBER FEES: $38

HISTORY OF THE 7 BARRINGTON SUBURBS

This talk covers the fascinating history of the seven sister suburbs of the Barrington area. It is a social history with rich anecdotes, ranging from heartfelt to humorous, with a few scandalous stories along the way. Author Dr. Sharon Kissane has conducted extensive research on the area, including over 400 interviews of Barrington-area residents and the reading of hundreds of articles and all available books relevant to the subject matter.

LLI0122-004 Friendship Village 2/14/19 TH 1:30 PM-2:30 PM Instructor: Sharon Kissane MEMBER FEES: $19 NON-MEMBER FEES: $38

GIANTS IN THE PARK, PART I

Chicago’s largest park, Lincoln Park, extends for six miles along the lakefront and is populated with seventeen GIANTS of history and literature: Lincoln, La Salle, Goethe, Hamilton. Learn exciting history memorialized by these enduring bronze forms. Part I features: Couch Tomb (evidence of the cemetery years), The Alarm (an Indian group), LaSalle (the most significant to Chicago’s early history), Lincoln (considered the most successful Lincoln sculpture), Grant (the most prominent in height), Fountain Girl (originally a temperance fountain), and the Eugene Field Memorial (the poet of childhood). Missing statuary and the park’s cemetery years are touched upon as well.

LLI0119-001 Harper College Main Campus 3/13/19 Instructor: Krista August MEMBER FEES: $19 NON-MEMBER FEES: $38

BEATLES: A MAGICAL HISTORY TOUR

The Beatles: Their History in One Hour - As a musical entity, the Beatles has not existed for over 45 years, yet their story, their personalities and most importantly their music continues to influence our culture and our expectations of popular music. With the use of audio and visual content, participants will learn the arc of the Beatles career from their development in Liverpool, through Beatlemania into their psychedelic phase and finally their dissolution. Participants will have a deep appreciation for the Beatles incredible productivity, their musical and lyrical maturity and their cultural impact. Course meets, April 16th, 23rd, 30th and May 7th.

LLI0145-001 Harper College Main Campus 4/16/19-5/7/19 Instructor: Gary Winstup MEMBER FEES: $70 NON-MEMBER FEES: $140

MOTOWN: MUSIC THAT MOVED THE WORLD

In Detroit in the 1960’s Motown Records produced hits as efficiently as the Ford Motor Company produced automobiles - 110 Top Ten hits to be exact! It was the “Sound of Young America” sung by performers like The Supremes, The Temptations, Marvin Gaye and Stevie Wonder. Using audio and visual content we’ll trace the amazing musical journey from the power soul of “Dancing In The Streets” and “I Heard It Through The Grapevine”; to the psychedelic soul of "Cloud Nine" and “What’s Going On” to the pop soul of The Jackson 5. Timeless music that moved us then and moves us now. Course meets March 4th and 11th.

LLI0146-001 Harper College Main Campus 3/4/19-3/11/19 Instructor: Gary Winstup MEMBER FEES: $35 NON-MEMBER FEES: $70

MOVIES, MUSIC AND ROMANCE

Ever wonder what it would be like to experience dozens of the most memorable movie scenes, love songs, and dance tandems all in one sitting? Movie Music and Romance is just such an experience: a compilation of 38 classic songs and dances from among the greatest in film history. Familiar faces abound in this new 2-hour presentation, Fred and Ginger, Elvis Presley and Emma Stone among them. It’s fresh. It’s different. Several scenes are cast in a new light, from a different perspective, re-edited in a new way. And it’s peppered with little-known historical facts. Great fun!

LLI0176-001 Harper College Main Campus 4/23/19 Instructor: John LeGear MEMBER FEES: $19 NON-MEMBER FEES: $38

Check CE.HARPERCOLLEGE.EDU for latest course information.
ROOTS OF COUNTRY MUSIC
The origins of country music reveal a cultural intermingling of typical immigrant-based countries. Though record companies overtly advertised music according to race in the early part of the 20th century, the roots of the music paint a different picture. In fact, there are as many African as Anglo-Celtic influences in the music. Cultural Anthropologist Scott Cashman will examine the music within the fertile cultural landscape of the American south in the 19th and early 20th centuries as you listen to both music played live and on video.&nbsp; Class meets April 26th and May 3rd.

WHY I'M OPTIMISTIC
This 5-part series explores both personal and historical, for Optimism is an often complex and confusing world. 1. Optimism Overall: a look at prominent contemporary and historical philosophies. 2. “A Child Shall Lead Them...” a look at the prominence of young people. 3. “Onward and Upward”: a look at the many ways in which science, technology and protection of the environment. 4. “Do Not Forget the Ladies”: a look at the historical and on-going struggle of American women. 5. The Rule of Law: looks at the significance of the U S Constitution.

ESSENTIAL PLANNING BASICS
Everyone should plan for the financial and legal ramifications of death or disability. Attorney Christopher J. Maurer, a partner with the law firm of Anderson & Associates, P.C., will discuss basic estate planning tools, including Wills, Trusts, Powers of Attorney, and Transfer-on-Death Instruments. He will also go over important estate planning topics, including ways to avoid going to probate court, naming your executor, nominating guardians for children, designating the right beneficiaries on retirement and investment accounts, where to keep your estate planning papers, and how to revoke, amend or change those papers when the need arises.

IS MOTORCYCLING FOR YOU?
This class will help you decide if you are right for motorcycle riding and if riding is right for you. Is your interest in line with the real joys and challenges of riding? Are you mentally and physically prepared to ride? What motorcycle might be right for you (2 or 3 wheel)? How much will it cost? How do you maintain a safety margin as you age? How do you test and learn the basics before deciding? Materials from the Motorcycle Safety Foundation focusing on older riders will be featured.

THE NON-GEEK GUIDE TO COOL APPS
It's 3 AM, you can't sleep and don't want to read. What to do? I choose something I had never done before - got the phone, punched an app, the sky opened up around me and I explored stars, galaxies, satellites and planets for an hour! In your hands is not just a smart phone but a 24/7 interactive library that wants to help you with hundreds of fascinating things to do that are fun, that you can play, explore, have it answer your questions and are just plain cool! Let's find out where they are and use them!

EATING YOUR WAY ACROSS THE USA
Take a bite of the USA! This mouth-watering tour of top culinary destinations from New York to New Orleans and Chicago to California will reveal to you the amazing and sometimes little-known history and culture that have served as the ingredients for our country's most famous restaurants, chefs, and dishes. Each participant will receive a destination guide with recipes to make at home. Join epicurean historian and food traveler Deborah Nelson as we virtually eat our way across the USA!

EXOTIC MOROCCO
Morocco is a diverse country filled with majestic palaces and mosques, interesting museums, mouth-watering cuisine and large expanses of stunning natural beauty. Join us as we explore the exotic cities of Casablanca, Fez, Marrakesh, and Rabat, wander through old world bazaars filled with spices, carpets, and other handmade items and admire the natural beauty of the Sahara Desert, the Atlas Mountains, and the Todra Gorge.

NAVIGATING PORTUGAL
Explore picturesque Portugal as we navigate our way through the country's rich history, culture, and fascinating sites. Stroll the streets of Lisbon, visit castles occupied by royalty or the Knights Templar, see Roman ruins and medieval villages, discover Portugal's hearty cuisine, cruise her famous rivers, and soak up the sun on some of the best sandy beaches in the world. Join Nancy McCully on this amazing journey.

THE PRESIDENCY OF GEORGE WASHINGTON
The Presidency of George Washington is a three-class series that will allow participants to become familiar with the nation's first President. Focus will be on the role of the President, the role of the Cabinet, the role of the Congress, and the role of the Supreme Court. The primary feature of the presentation will be the presentation of Washington biographical and historical material to the class. The presentation will also focus on a non-partisan view of the political class for the period.

THE PRESIDENCY OF JOHN ADAMS
Explore the Presidency of John Adams as we look at the personal and political challenges that marked his administration. Adams faced a difficult re-election battle, several international crises, and an�태의 internal politics. The class will focus on the diplomatic, military, and political challenges faced by Adams. The economic and social issues of the time will also be addressed.

THE PRESIDENTIAL TRANSITIONS
This three-class series will look at the transitions from the election to the inauguration. We will explore the process of selecting the Cabinet, the role of the incoming President, and the transition of policy. The class will also focus on the role of the incoming President, the role of the outgoing President, and the role of the Cabinet.
ART-INSPIRED WRITING: IMPRESSIONISM AND MUNCH

Look at art through a writer's eye and discover an amazing new source of creativity to spark your writing. Starting with an overview of the era of Impressionism, you will look at the period's effects in the art, music and literary worlds. Learn how these artists looked at the familiar and transformed it from mundane to magnificent. Next, you will explore the art of Edvard Munch and its psychological components. Laura Ehrike has created a set of fun creative exercises that will guide you to a better understanding of the relevance of these works while developing your writing.

MEMBER FEES: $19 NON-MEMBER FEES: $38

JOURNALING AS HEALING-TO CONTROL STRESS

This interactive workshop will help you move forward in life through journaling, where you can discover your passions, process negative feelings, deal with stress and develop an attitude of gratitude. We will discuss types of journals, from recording family memories to grief journals. Journaling is a proven method of improving your physical and emotional health. Handouts will be provided. Sharing is optional.

MEMBER FEES: $19 NON-MEMBER FEES: $38

TELLING MY STORY

Create a legacy for future generations by writing your life stories. You don't need to be a writer to record your experiences, just bring your memories. Laura Ehrike will provide a list of questions and prompts to get you started, as well as sharing writing tips to tell your tales in full detail. After class, submit your stories to be included in an online showcase on our LLI website. All stories related to Barrington will be archived in the Barrington Area Library's Local History collection, where you may also choose to record your stories on audio or video. Class meets April 25th and May 2nd 2019.

MEMBER FEES: $35 NON-MEMBER FEES: $70

ART-INSPIRED WRITING: MONET AND PISSARRO

Look at art through a writer's eye and discover an amazing new source of creativity to spark your writing. This class studies the art of Claude Monet and Camille Pissarro, focusing on their mastery of manipulating light, shadow and atmosphere. “Happy are those who see beautiful things in modest surroundings or where other men see nothing,” Pissarro said. Learn to view scenes differently and how subtle changes can add dimension in your writing. Laura Ehrike has created a set of creative exercises that will guide you to a better understanding of the relevance of these works while improving your writing.

MEMBER FEES: $19 NON-MEMBER FEES: $38

WINNIE THE POOH: PICTURES & STORYTELLING

Join us as we explore the world of Winnie the Pooh. This workshop will focus on the characters and their adventures. Participants will have the opportunity to create their own Winnie the Pooh inspired stories and characters. The workshop will include activities such as storyboarding, character design, and creative writing exercises.

MEMBER FEES: $19 NON-MEMBER FEES: $38

MEMBER FEES: $19 NON-MEMBER FEES: $38

FINISH YOUR PUBLISHING PATH

Traditional publishing or self-publishing? Neither is better than the other, but one may suit your personality, lifestyle and project best. Knowing which can make you more productive, less stressed and help you have more fun on your publishing journey. With so many choices, there’s never been a better time to be an author. Elizabeth Harmon, a traditionally published and self-published author, will define the details, and help you discover your best publishing fit. Two day course January 16th and 23rd.

MEMBER FEES: $35 NON-MEMBER FEES: $70

SO YOU WANT TO WRITE A ROMANCE

Romance is America's top selling fiction genre, beloved for its pulse-pounding emotion, unforgettable characters, tight storytelling, and happy endings. Whether you've always dreamed of writing one, or if you just want to learn more about the genre, you'll enjoy this fun, and inspiring class! Author Elizabeth Harmon, a finalist for the Romance Writers of America prestigious RITA award, presents an overview romance, its numerous sub-genres, and offers tips to help you plan and write your own swoon-worthy read. Two week course March 6th and 13th.

MEMBER FEES: $35 NON-MEMBER FEES: $70

BARRINGTON'S WHITE HOUSE

In this course, participants will learn the history and significance of Barrington’s White House. The class will cover the building’s history, its significance in American history, and its role in the community. Participants will also have the opportunity to visit the house and see it in person.

MEMBER FEES: $35 NON-MEMBER FEES: $70

WISCONSIN SUPPER CLUB

Revel in the nostalgia of the once again trendy Wisconsin supper club. Experience the retro vibe, neon signs, historic locations, home cooking, famous cocktails, and warm hospitality on this virtual tour with supper club guru Deborah Nelson, featuring original photography, menus, maps and insider information. We’ll explore legendary supper clubs, easy summer road trips, how to get the supper club treatment near home, and recipes for standards like Shrimp de Jonghe and Brandy Alexander. Each participant will receive Deborah’s Wisconsin Supper Club Handbook. The book Wisconsin Supper Clubs: An Old-Fashioned Experience will be referenced and makes a good companion.

MEMBER FEES: $19 NON-MEMBER FEES: $38
**DANCE**

**LATIN NIGHTCLUB DANCE**

This class is for adults who are interested in learning the basic patterns of Latin dances that are danced in clubs in the Chicago area: salsa, merengue, bachata, cha-cha, and rumba. Complete beginners as well those with some experience will benefit from this tour of Latin dance moves. Adults 18 and up. Singles are welcome in addition to couples.

**LEI0023-006**  
1/14/19-3/11/19  
MO  
7:00 PM-8:00 PM  
Instructor: Diane Smith  
TUITION: $129  
FEES: $0

**LEI0023-007**  
3/18/19-5/13/19  
MO  
7:00 PM-8:00 PM  
Instructor: Diane Smith  
TUITION: $129  
FEES: $0

**WEST COAST SWING DANCE**

This beginner course will take you through the basic 6 and 8 beat patterns of West Coast Swing. It’s an easy to learn dance especially through our casual approach to Swing dancing. The main goal of this course is to teach you enough about patterns and technique which will allow you to dance more towards the tempo and tone of each song. West Coast Swing is one of the fastest growing dance genres in the world! It has been featured on So You Think You Can Dance, Dancing With the Stars, 30 Seconds to Fame, Star Search and is danced to most types of music including Blues, R&B and top 40. You have the choice to dance an entire song with familiar or unfamiliar partners while incorporating all the fundamentals.Diane Smith (the instructor) has been dancing West Coast Swing for over 18 years and currently competes nationally. The class is open to adults and older teens of any skill level and no experience is necessary although prior dance experience helps. This class is open to singles and couples.

**LEI0025-004**  
1/14/19-3/11/19  
MO  
8:00 PM-9:00 PM  
Instructor: Diane Smith  
TUITION: $139  
FEES: $0

**LEI0025-005**  
3/18/19-5/13/19  
MO  
8:00 PM-9:00 PM  
Instructor: Diane Smith  
TUITION: $129  
FEES: $0

**FENCING**

**EN GARDE FENCING FOR BEGINNERS**

Rene Castellanos, a nationally ranked competitive fencer since 1972, leads this exciting introductory course on Epee style fencing. Epee style fencers stalk their opponent waiting for the right opportunity and then follow with a quick attack and/or counterattack. In Epee the entire body is a valid target - much like in an actual duel! No prior experience is required for this course. Beginners and continuing students will benefit. Sword and face mask are provided. Continuing students may wish to purchase their own equipment at some point. You should wear a sweatshirt or something similar to class.

**LPS0002-006**  
Hoffman Estates - Willow Rec Center  
1/19/19-3/9/19  
SA  
2:00 PM-3:45 PM  
Instructor: Rene Castellanos  
TUITION: $139  
FEES: $0

**LPS0002-007**  
Hoffman Estates - Willow Rec Center  
3/16/19-5/11/19  
SA  
2:00 PM-3:45 PM  
Instructor: Rene Castellanos  
TUITION: $139  
FEES: $0

Mind and Body

**DON’T MISS**

- Self Defense
- West Coast Swing Dance
- Aerial Hammock
- Aerial Yoga
- Vertical Dance and Fitness

Learn more at ce.harpercollege.edu, “Mind and Body”
**SELF DEFENSE**

**WOMEN’S EMPOWERMENT AND SELF DEFENSE**

Develop heightened awareness in this self-defense class designed to help women gain skills and empowerment in today’s world. Topics will include boxing, Muay Thai martial arts, pepper spray training, and simulated firearm safety.

LPE0006-003  
Harper College Main Campus  
1/16/19-5/8/19  
WE 6:30 PM-7:30 PM  
Instructor: Wayne Gregory  
TUITION: $149  
FEES: $0

**AERIAL HAMMOCK**

Take your workout from the floor to the air! Each class begins with a light warm up before progressing to where you will be upside down in your fabric. This class is a terrific workout designed for strength training and muscle conditioning with stretching as a closing exercise. No experience necessary, but participants should feel comfortable being upside down while being supported by fabric.

LPE0003-006  
FFSP  
01/16/19-03/06/19  
WE 5:00 PM-6:00 PM  
Instructor: Staff  
TUITION: $199  
FEES: $0

LPE0003-007  
FFSP  
03/13/19-05/01/19  
WE 5:00 PM-6:00 PM  
Instructor: Staff  
TUITION: $175  
FEES: $0

**FITNESS**

**VERBAL DANCE AND FITNESS**

Combine strength building exercises, flexibility training, and dance as you spin, twirl, and move on, around, and up your floor-to-ceiling vertical bar. Each class begins with a mat warm-up to music. The majority of class time is spent learning new tricks, reviewing previous class content for reinforcement, and combining all of it into new and unique dance sequences. Each class ends with a group dance and stretching. No experience is needed as you work at your own level. Class is located at Flight Fitness Studio, 583 East Dundee Road in Palatine.

LPE0002-004  
FFSP  
01/15/19-03/05/19  
TU 5:00 PM-6:30 PM  
Instructor: Staff  
TUITION: $299  
FEES: $0

LPE0002-005  
FFSP  
03/12/19-04/30/19  
TU 5:00 PM-6:30 PM  
Instructor: Staff  
TUITION: $275  
FEES: $0

**YOGA**

**AERIAL YOGA**

Have you ever held a tree pose two feet off the floor? This class creates your chance. Increase your flexibility and receive a whole body workout. This is a great exercise for both seasoned yogis and those new to yoga. Inverting in this class is optional. Each class will begin with a warm up and ends with a brief meditation session.

LPE0004-004  
FFSP  
01/18/19-03/08/19  
FR 5:00 PM-6:00 PM  
Instructor: Staff  
TUITION: $199  
FEES: $0

LPE0004-005  
FFSP  
03/15/19-05/03/19  
FR 5:00 PM-6:00 PM  
Instructor: Staff  
TUITION: $175  
FEES: $0

**BODY WORK RESTORATION WITH YOGA**

We age primarily due to our bodies moving away from their original birth design. Aging due to the simple passage of time is a lesser factor. We age primarily due to our bodies moving away from their original birth design. Aging due to the simple passage of time is a lesser factor. This class is designed for yogis and those new to yoga, seasoned yogis and those new to yoga. Inverting in this class is optional. Each class will begin with a warm up and ends with a brief meditation session.

LPE0009-005  
Hoffman Estates - Willow Rec Center  
4/2/19-5/7/19  
TU 6:00 PM-8:00 PM  
Instructor: Ralph S. Nickarslian  
TUITION: $115  
FEES: $0

**SELF CHI**

**PRINCIPLES OF TAI CHI**

Improve your health and well being with Qi Qong and Tai Chi. This traditional Chinese health care system is based on having all of the body’s systems in balance. You will learn Qi Qong and Tai Chi Chuan form, two practices providing you with a way to improve your health and quality of life. Regular practice unlocks the flow of energy through the body and can be used to treat or help in the prevention of a wide range of illnesses. The initial eight-week class will focus on Qi Qong, a moving meditation that promotes relaxation while building internal power. Qi Qong serves as a warm up for Tai Chi Chuan, a therapeutic art that uses gentle flowing movements to reduce the stress of today’s busy lifestyles by promoting internal health, stress reduction, strength, balance and agility. Participants should wear comfortable clothing and socks.

LPE0012-004  
HETC  
1/17/18-5/9/19  
TH 7:30 PM-8:30 PM  
Instructor: Scott Garseke  
TUITION: $209  
FEES: $0

**YOGA: THE NEXT CHALLENGE**

Continue your practice of Yoga in this intermediate course designed to refine your techniques and provide new challenges. You will continue to learn/refine poses but will also work on creating balance, thus wellness, within all layers of your being—physically, mentally, emotionally and spiritually. This class is designed as the next step for those who have taken Yoga for Beginners at Harper or have a similar level of experience. Wear comfortable clothing and bring your yoga mat. Continuing students are encouraged to sign up for the Yoga Continued course.

LPE0008-011  
Harper Learning and Career Center  
1/16/19-3/6/19  
WE 6:30 PM-8:00 PM  
Instructor: Ralph S. Nickarslian  
TUITION: $115  
FEES: $0

LPE0008-012  
Harper Learning and Career Center  
3/13/19-5/5/19  
WE 6:30 PM-8:00 PM  
Instructor: Ralph S. Nickarslian  
TUITION: $115  
FEES: $0

**CHAIR YOGA**

Imagine doing yoga wherever you sit regardless of your age, level of activity, or physical size. Chair yoga is specifically designed for those that require an adaptive yoga program. You will learn important modifications to your posture that will increase flexibility and increase health benefits. The chair is used as a prop as you work to improve your balance and strength while calming the nervous system at the same time. No yoga experience necessary.

LPE0005-006  
Hoffman Estates - Willow Rec Center  
1/14/19-3/11/19  
MO 5:15 PM-6:15 PM  
Instructor: Mary Beth L. Janssen-Fleischman  
TUITION: $99  
FEES: $0

LPE0005-007  
Hoffman Estates - Willow Rec Center  
3/18/19-5/13/19  
MO 5:15 PM-6:15 PM  
Instructor: Mary Beth L. Janssen-Fleischman  
TUITION: $99  
FEES: $0

**WEIGHT LOSS**

**QI QONG & TAI CHI**

Improve your health and well being with Qi Qong and Tai Chi. This traditional Chinese health care system is based on having all of the body’s systems in balance. You will learn Qi Qong and Tai Chi Chuan form, two practices providing you with a way to improve your health and quality of life. Regular practice unlocks the flow of energy through the body and can be used to treat or help in the prevention of a wide range of illnesses. The initial eight-week class will focus on Qi Qong, a moving meditation that promotes relaxation while building internal power. Qi Qong serves as a warm up for Tai Chi Chuan, a therapeutic art that uses gentle flowing movements to reduce the stress of today’s busy lifestyles by promoting internal health, stress reduction, strength, balance and agility. Participants should wear comfortable clothing and socks.

LPE0012-004  
HETC  
1/17/18-5/9/19  
TH 7:30 PM-8:30 PM  
Instructor: Scott Garseke  
TUITION: $209  
FEES: $0

**FACULTY & STAFF**

**SELF EMPowerMENT & SELF DEFENSE**

Develop heightened awareness in this self-defense class designed to help women gain skills and empowerment in today’s world. Topics will include boxing, Muay Thai martial arts, pepper spray training, and simulated firearm safety.

LPE0006-003  
Harper College Main Campus  
1/16/19-5/8/19  
WE 6:30 PM-7:30 PM  
Instructor: Wayne Gregory  
TUITION: $149  
FEES: $0

Check CE.HARPERCOLLEGE.EDU for latest course information.
The Harper College Foglia Foundation Health and Recreation Center (Building M) offers a unique fitness and recreational experience and is committed to enriching the quality of life for students, faculty, staff and the community in a friendly and inclusive environment. The new 135,000 square foot state of the art facility opened in August 2018 and offers a four court fieldhouse, suspended jogging track, aquatics center, fitness studios, cardio/strength areas and numerous programs, services, intramural sport activities and special events.

Through an intergovernmental agreement signed in 2016, Harper College and Palatine Park District have entered into a partnership to provide recreational programming in the newly renovated Foglia Foundation Health and Recreation Center located in Building M on the Harper College Campus. Recreational options offered by Palatine Park District include aquatics, fitness, dance, and sports programs. Program offerings will be listed in the Harper College Continuing Education course schedule as well as in the Palatine Park District seasonal program catalog. Registration for these classes opened December 11, 2018.

Registration for these classes is available online at hrc.palatineparks.org. For more information on programs offered by Palatine Park District, contact Alison Shariatzadeh at ashariatzadeh@palatineparks.org or 847-925-6000 x2763.

DANCE

BALLROOM DANCING

The undeniable romance of ballroom dancing is enjoying renewed popularity, so put on your dancing shoes and let the instructor lead you through the waltz, the fox trot, cha-cha, and swing. You’ll also learn some basic rumba and tango. Singles as well as couples are welcome, but partners are not guaranteed. Please wear leather-soled shoes for easier movement.

Age: 16+
Instructor: Colleen Kaminski
Location: Building M, Rm 2501
Min/Max: 14/20

Day | Date | Time | Fee
--- | --- | --- | ---
M | 1/14-2/18 | 7:30pm-8:30pm | $53
Sa | 1/19-2/23 | 1:00pm-2:00pm | $53

SESSION II
M | 2/25-4/1* | 7:30pm-8:30pm | $44
Sa | 3/2-4/6* | 1:00pm-2:00pm | $44

SESSION II
M | 4/8-5/13 | 7:30pm-8:30pm | $53
Sa | 4/13-5/18 | 1:00pm-2:00pm | $53

*No class 3/25, 3/30

WEDDING PARTY DANCING

Weddings, class reunions, and parties are more fun if you know how to dance. You will learn the popular electric and cha-cha slides and the basic steps for partner slow dancing, swing/ jitterbug, polka, fox trot, waltz, and Texas two-step. Bring a copy of your special first dance song to class. The class’s ease of learning will have you ready to dance at that next special occasion. Singles as well as couples are welcome, but partners are not guaranteed. Please wear leather-soled shoes for easier movement.

Age: 16+
Instructor: TBD
Location: Building M, Rm 2501
Min/Max: 14/20

Day | Date | Time | Fee
--- | --- | --- | ---
M | 1/14-2/18 | 7:30pm-8:30pm | $53
Sa | 1/19-2/23 | 1:00pm-2:00pm | $53
Sa | 3/2-4/6* | 10:30am-11:30am | $44
Sa | 4/13-5/18 | 10:30am-11:30am | $53

*No class 3/30

REGISTER FOR THESE PARTNER CLASSES @ hrc.palatineparks.org.
## HIP HOP

Hip hop is a fun and challenging dance that features a relaxed form of jazz using hip hop music.

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<tr>
<th>Age</th>
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<th>Instructor</th>
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<tr>
<td>16+</td>
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<td>Natasha Laws</td>
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*No class 3/28*

## BALLET

The most essential style of dance, ballet focuses on grace, poise, and strength through technique and choreography to both classical and contemporary music.

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<th>Instructor</th>
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<td>Colleen Kaminski</td>
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*No Class 3/26, 3/28*

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<tr>
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<tr>
<td>Maria Dirkes</td>
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*No class 3/27*

## CHOREOGRAPHY

Movement, rhythm, style, and music all are parts of the art of choreography. Learn the essentials for designing choreography, with a variety of types of dance.

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<td>Maria Dirkes</td>
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<td>4/9-15</td>
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*No class 3/26*

## JAZZ

Dancers will have fun learning the rhythms, stylized movements, and choreography for this exciting form of dance set to upbeat music.

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<td>Natasha Laws</td>
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*No class 3/27*

## FITNESS

### TABATA

This high intensity interval training combines cardio and strength exercises in a fast paced, fun, calorie burning workout. Class can be adapted to all fitness levels.

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<th>Instructor</th>
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<tr>
<td>16+</td>
<td></td>
<td>Kathleen Schmidts/Alison Shariatzadeh</td>
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<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>1/14-2/18</td>
<td>6:00pm-6:30pm</td>
<td>$36</td>
</tr>
<tr>
<td>Tu</td>
<td>1/15-2/19</td>
<td>7:30pm-8:15pm</td>
<td>$45</td>
</tr>
<tr>
<td>W</td>
<td>1/16-2/20</td>
<td>9:30am-10:15am</td>
<td>$45</td>
</tr>
</tbody>
</table>

### TABATA

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Tu</td>
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<td>9:30am-10:15am</td>
<td>$37</td>
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</tbody>
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### TABATA

<table>
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<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
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<tr>
<td>M</td>
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<tr>
<td>W</td>
<td>4/10-5/15</td>
<td>9:30am-10:15am</td>
<td>$45</td>
</tr>
</tbody>
</table>

*No class 3/25, 3/26, 3/27*

## TURBOKICK®

Turbo Kick® is a fat blasting and ab defining cardio workout. It is a mix of kickboxing and simple dance grooves set to heart pounding dance music that will have you looking forward to your next workout!

<table>
<thead>
<tr>
<th>Age</th>
<th>Location: Building M, Rm 1010</th>
<th>Instructor</th>
<th>Min/Max: /30</th>
</tr>
</thead>
<tbody>
<tr>
<td>16+</td>
<td></td>
<td>Alison Shariatzadeh/Jody Nieman</td>
<td></td>
</tr>
</tbody>
</table>

### TURBOKICK®

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>1/14-2/18</td>
<td>10:00am-10:45am</td>
<td>$45</td>
</tr>
<tr>
<td>Tu</td>
<td>1/15-2/19</td>
<td>11:45am-12:30pm</td>
<td>$45</td>
</tr>
<tr>
<td>W</td>
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<td>8:30am-9:15am</td>
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<tr>
<td>W</td>
<td>1/16-2/20</td>
<td>6:30pm-7:15pm</td>
<td>$45</td>
</tr>
</tbody>
</table>

### TURBOKICK®

<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
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</thead>
<tbody>
<tr>
<td>M</td>
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<td>W</td>
<td>2/27-4/3</td>
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</tr>
<tr>
<td>W</td>
<td>2/17-4/3</td>
<td>6:30pm-7:15pm</td>
<td>$37</td>
</tr>
</tbody>
</table>

*No class 3/25, 3/26, 3/27*
**Cycling**
This indoor cycling class is set to music while simulating flat roads, hills, sprints, and interval training. Appropriate for all fitness levels.

<table>
<thead>
<tr>
<th>Age: 16+</th>
<th>Location: Building M, Rm 1008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor: Sarah Janicek</td>
<td>Min/Max: 6/30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Day Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>W 1/16-2/20</td>
<td>7:30pm-8:30pm</td>
<td>$58</td>
</tr>
<tr>
<td>Su 1/20-2/24</td>
<td>8:15am-9:15am</td>
<td>$58</td>
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</tbody>
</table>

SESSION II

| W 2/27-4/3* | 7:30pm-8:30pm | $48 |
| Su 3/3-4/6* | 8:15am-9:15am | $48 |

SESSION III

| W 4/10-5/15 | 7:30pm-8:30pm | $58 |
| Su 4/14-5/19 | 8:15am-9:15am | $58 |

*No class 3/27, 4/1

**Rip 'N' Ride**
Intervals of cycling and off-the-bike exercises will help you get a 2-for-1 workout of toning and cardio. Cycling shoes are not recommended for this class.

<table>
<thead>
<tr>
<th>Age: 16+</th>
<th>Location: Building M, Rm 1008</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor: Teresa Kalick</td>
<td>Min/Max: 6/30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Day Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tu 1/15-2/19</td>
<td>6:00pm-7:00pm</td>
<td>$58</td>
</tr>
<tr>
<td>Th 1/17-2/21</td>
<td>5:00pm-6:00pm</td>
<td>$58</td>
</tr>
</tbody>
</table>

SESSION II

| Tu 2/26-4/2* | 6:00pm-7:00pm | $48 |
| Th 2/28-4/4* | 5:00pm-6:00pm | $48 |

SESSION III

| Tu 4/9-5/14 | 6:00pm-7:00pm | $58 |
| Th 4/11-5/16 | 5:00pm-6:00pm | $58 |

*No class 3/27, 4/1

**360 Toning**
This class focuses on strengthening and toning all major muscle groups. Each class varies by using a multitude of equipment and methods.

<table>
<thead>
<tr>
<th>Age: 16+</th>
<th>Location: Building M, Rm 1010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor: Georgia Argris/Alison Shariatzadeh</td>
<td>Min/Max: 8/30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Day Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>M 1/14-2/18</td>
<td>9:00am-9:30am</td>
<td>$36</td>
</tr>
<tr>
<td>M 1/14-2/18</td>
<td>3:00pm-3:30pm</td>
<td>$36</td>
</tr>
<tr>
<td>Tu 1/15-2/19</td>
<td>9:00am-9:45am</td>
<td>$45</td>
</tr>
<tr>
<td>W 1/16-2/20</td>
<td>3:00pm-3:30pm</td>
<td>$36</td>
</tr>
<tr>
<td>Th 1/17-2/21</td>
<td>9:00am-9:45am</td>
<td>$45</td>
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</tbody>
</table>

SESSION II

| M 2/25-4/1* | 9:00am-9:30am | $30 |
| M 2/25-4/1* | 3:00pm-3:30pm | $30 |
| Tu 2/26-4/2* | 9:00am-9:45am | $37 |
| W 2/27-4/3* | 3:00pm-3:30pm | $30 |
| Th 2/28-4/4* | 9:00am-9:45am | $37 |

**Country Heat**
Country Heat is a high energy, low impact, country dance inspired workout. You’ll have a blast stepping in tune to the hottest country hits and quickly forget that you are torching a ton of calories.

<table>
<thead>
<tr>
<th>Age: 16+</th>
<th>Location: Building M, Rm 1010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor: Alison Shariatzadeh</td>
<td>Min/Max: 8/30</td>
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</table>

<table>
<thead>
<tr>
<th>Day Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Th 1/17-2/21</td>
<td>11:45am-12:30pm</td>
<td>$45</td>
</tr>
<tr>
<td>F 1/18-2/22</td>
<td>8:30am-9:15am</td>
<td>$45</td>
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</table>

SESSION II

| Th 2/28-4/4* | 11:45am-12:30pm | $37 |
| F 3/1-4/5* | 8:30am-9:15am | $37 |

SESSION III

| Th 4/11-5/14 | 11:45am-12:30pm | $45 |
| F 4/12-5/17 | 8:30am-9:15am | $45 |

*No class 3/28, 3/29

**Cardio Blast**
This is a total body challenge workout. Each class varies by using a multitude of equipment and methods. All classes will provide you with an overall balanced and challenging workout.

<table>
<thead>
<tr>
<th>Age: 16+</th>
<th>Location: Building M, Rm 1010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor: Kristina Griffin/Alison Shariatzadeh</td>
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<table>
<thead>
<tr>
<th>Day Date</th>
<th>Time</th>
<th>Fee</th>
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<tbody>
<tr>
<td>M 1/14-2/18</td>
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<td>$36</td>
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<tr>
<td>Tu 1/15-2/19</td>
<td>8:00am-8:45am</td>
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<tr>
<td>Tu 1/15-2/19</td>
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<tr>
<td>W 1/16-2/20</td>
<td>6:00am-6:45am</td>
<td>$45</td>
</tr>
<tr>
<td>Th 1/17-2/21</td>
<td>8:00am-8:45am</td>
<td>$45</td>
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</tbody>
</table>

SESSION II

| M 2/25-4/1* | 8:30am-9:00am | $30 |
| Tu 2/26-4/2* | 8:00am-8:45am | $37 |
| Tu 2/26-4/2* | 3:00pm-3:30pm | $30 |
| W 2/27-4/3* | 6:00am-6:45am | $37 |
| Th 2/28-4/4* | 8:00am-8:45am | $37 |

SESSION III

| M 4/8-5/13 | 8:30am-9:00am | $36 |
| Tu 4/9-5/14 | 8:00am-8:45am | $45 |
| Tu 4/9-5/14 | 3:00pm-3:30pm | $36 |
| W 4/10-5/15 | 6:00am-6:45am | $45 |
| Th 4/11-5/16 | 8:00am-8:45am | $45 |

*No class 3/25, 3/26, 3/27, 3/28
**MAT PILATES**

Pilates is a form of body conditioning that emphasizes core strength, flexibility, and endurance without adding muscle bulk. This progressive approach builds on the essence and principles of the late Joseph H. Pilates. Increase your musculoskeletal strength and joint range of motion with this class. Bringing a mat is recommended.

<p>| Age: 16+ | Location: Building M, Rm 1010 |
| Instructor: Janet Beata | Min/Max: 6/30 |</p>
<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
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</thead>
<tbody>
<tr>
<td>M</td>
<td>1/14-2/18</td>
<td>6:30am-7:15am</td>
<td>$49</td>
</tr>
<tr>
<td>W</td>
<td>1/16-2/20</td>
<td>7:30am-8:15am</td>
<td>$49</td>
</tr>
<tr>
<td>F</td>
<td>1/18-2/22</td>
<td>10:30am-11:15am</td>
<td>$49</td>
</tr>
</tbody>
</table>

**PIYO®, continued**

PIYO® is a low impact, high intensity, body-transforming format that uses the most effective Pilates and yoga inspired moves to sculpt long, lean muscles and burn fat. The fluid movements keep you in constant motion to give you a dynamic cardio workout while building strength and flexibility. Bringing a mat is recommended.

<p>| Age: 16+ | Location: Building M, Rm 1010 |
| Instructor: Alison Shariatzadeh | Min/Max: 8/30 |</p>
<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
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<tbody>
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<td>M</td>
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<tr>
<td>F</td>
<td>1/18-2/22</td>
<td>9:30am-10:15am</td>
<td>$45</td>
</tr>
</tbody>
</table>

**GENTLE YOGA**

Gentle yoga is suitable for all skill levels including people with chronic conditions, pain, or limited mobility. Light yoga postures, stretching, breathing, and relaxation techniques will build body awareness and flexibility. Participants must be able to move without assistance. Bringing a mat is recommended.

<p>| Age: 16+ | Location: Building M, Rm 1010 &amp; 2501 |
| Instructor: Georgia Argiris | Min/Max: 6/10 |</p>
<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>M</td>
<td>4/8-5/13</td>
<td>6:30am-7:15am</td>
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<tr>
<td>F</td>
<td>4/12-5/17</td>
<td>10:30am-11:15am</td>
<td>$49</td>
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</tbody>
</table>

*No class 3/25, 3/27, 3/29*  

**18+ PICKLEBALL**

This program is offered at the new Health and Recreation Center at Harper College. Passes for play at Harper College can only be purchased in person at the Health and Recreation Center. 18+ Drop-In HRC Pickleball passes can only be used at the Health and Recreation Center and do not expire.

<p>| Ages 18+ | Location: Building M, Gym |</p>
<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
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<tbody>
<tr>
<td>M, F</td>
<td>1/4-5/31</td>
<td>6:00pm-9:00pm</td>
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</tbody>
</table>

**SPORTS**

**YOGA FOR ATHLETES**

Celebrate your body. Challenge yourself to go further, do more, and reap the amazing benefits of an intense yoga practice. Transform into a lean, mean cardio and calorie burning machine. This is a vigorous power, Vinyasa class dedicated to experienced beginners and intermediate practitioners. Class focuses on lengthening and strengthening muscles, improving overall flexibility, and providing an intense moving meditation experience.

<p>| Age: 16+ | Location: Building M, Rm 1010 |
| Instructor: Georgia Argiris | Min/Max: 6/30 |</p>
<table>
<thead>
<tr>
<th>Day</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Sa</td>
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<tr>
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<td>3/2-4/6*</td>
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<tr>
<td>Sa</td>
<td>4/13-5/18</td>
<td>10:00am-11:00am</td>
<td>$59</td>
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</tbody>
</table>

*No class 3/30*

**18+ DROP-IN HRC PICKLEBALL PASS (HARPER)**

18+ 10 Visit Pass  
Fee: $45
ART WORKSPACE
INDEPENDENT ART LAB
Continue developing your technical and aesthetic skills in calligraphy, drawing and sketching, painting and sculpting as you work on projects at your own pace in a special space at our Learning and Career Center campus in Prospect Heights. This open, non-instructional workshop provides you with a set day and time, along with a studio containing drawing boards, easels, tables and chairs, and a sink for washing up. Bring your own project(s) and materials.

LEI0036-011
01/08/19-03/05/19
LCC
Instructor: Staff
TUITION: $19
FEES: $0

LEI0036-012
01/09/19-03/06/19
WE
Instructor: Staff
TUITION: $19
FEES: $0

LEI0036-013
03/12/19-05/07/19
TU
Instructor: Staff
TUITION: $19
FEES: $0

LEI0036-014
03/13/19-05/08/19
WE
Instructor: Staff
TUITION: $19
FEES: $0

ARTS 3-DIMENSIONAL
ARTISTIC WELDING
Have you walked through an art fair and seen ornamental metal sculpture? Some are on tall rods, some wave gracefully in the wind, while others are anchored in place by planters overflowing with colors. Here you will create elements of your own design in steel and copper to make your indoor or outdoor space as individual as you are. This class will provide you with user-friendly instruction in steel handling techniques including MIG welding and plasma cutting. These are the easiest and the safest methods to learn. No previous welding experience is necessary, but basic welding safety will be stressed. The instructor will assist with welding parts of your project as necessary.

LEI0019-003
1/18/19-3/9/19
FR
Instructor: John Kurman
TUITION: $479
FEES: $109

LEI0019-004
3/15/19-5/17/19
FR
Instructor: John Kurman
TUITION: $479
FEES: $109

BRONZE CASTING
The lost wax method of bronze casting dates back more than 5,000 years and is still regarded as the most precise casting method in existence. The process ensures that there is incredibly accurate reproduction of your original sculpture, with all of the original, exquisite detail recaptured. In this course, designed with the beginner in mind, we will provide demonstration and one-on-one assistance to help you learn this fascinating process. Students will be required to purchase metal.

LEI0018-004
1/14/19-5/13/19
MO
Instructor: Philip Spangler
TUITION: $349
FEES: $109

INTRODUCTION TO GLASS FUSING
Glass fusing is an exciting and liberating glass art which enables artists to create glass designs by fusing compatible glass pieces together in a kiln. You will be introduced to a wide variety of fusing materials and techniques as you create jewelry pendants, a decorative wall tile and a mold-formed bowl, plate or vase. In addition, you will examine various finished projects and discuss how they were made. You will learn basic glass cutting and shaping skills, cleaning and layering techniques, and some basic kiln programming. Previous glass fusing experience is not required. You may only take this class once. Fees include the rental of tools, all supplies, glass, grout, and fusing fees for class projects.

LEI0008-005
1/19/19-1/23/19
WE
Instructor: Markey Suevel
TUITION: $0
FEES: $199

LEI0008-006
1/10/19-1/24/19
TH
Instructor: Markey Suevel
TUITION: $0
FEES: $199

LEI0008-007
1/12/19-1/26/19
SA
Instructor: Markey Suevel
TUITION: $0
FEES: $199

LEI0008-008
3/6/19-3/20/19
WE
Instructor: Markey Suevel
TUITION: $0
FEES: $199

LEI0008-009
3/7/19-3/21/19
TH
Instructor: Markey Suevel
TUITION: $0
FEES: $199

LEI0008-010
3/9/19-3/23/19
SA
Instructor: Markey Suevel
TUITION: $0
FEES: $199
STAINED GLASS FOR BEGINNERS: COPPER FOIL METHOD

You will create your own light masterpiece as you learn how to cut and shape glass and assemble a stained glass panel using the Tiffany copper foil method. The largest rose window in the United States uses more than 10,000 pieces of stained glass to capture light in a glorious array. You will select your project from several beginning patterns provided by the Studio. Please be warned: you may have so much fun in this class that you will develop an overwhelming urge to create more. No previous experience necessary. This class is a prerequisite for the follow-on class, Stained Glass for Beginners: Lead-Came Method. Fees include all class materials and supplies including glass for your projects.

STAINED GLASS FOR BEGINNERS: LEAD-CAME METHOD

Prior experience is not required as you learn the traditional method of creating stained glass art. You will practice glass cutting and shaping, project assembly, soldering and final clean up, all while building your very own stained glass panel. Projects will be simple lead-came panels from a variety of full-size patterns provided by the studio. Fees include the book Making Stained Glass Panels, tool rental fee and all supplies including glass for your projects.

LEI0011-005
1/8/19-1/22/19
TU:
10:00 AM-1:00 PM
Instructor: Markey Suevel
TIUITION: $0
FEES: $199

LEI0011-006
1/9/19-1/23/19
WE:
6:00 PM-9:00 PM
Instructor: Markey Suevel
TIUITION: $0
FEES: $199

LEI0011-007
1/12/19-1/26/19
SA:
10:00 AM-1:00 PM
Instructor: Markey Suevel
TIUITION: $0
FEES: $199

LEI0011-008
4/2/19-4/16/19
TU:
10:00 AM-1:00 PM
Instructor: Markey Suevel
TIUITION: $0
FEES: $199

LEI0011-009
4/3/19-4/17/19
WE:
6:00 PM-9:00 PM
Instructor: Markey Suevel
TIUITION: $0
FEES: $199

INTRODUCTION TO JEWELRY MAKING

Learn to hand-fabricate jewelry. Guided projects will introduce you to basic jewelry making techniques including sawing, piercing, stamping, surface texturing, making rolling mill patterns, soldering, polishing, finishing, simple stone setting, and more. You will learn to design and produce your own creations, making earrings, rings, pendants and other pieces. Tools and an initial supply of metal to complete a basic project are provided. Students with some experience can work at their own pace.

LEI0007-004
1/16/19-5/8/19
WE:
6:30 PM-9:00 PM
Instructor: Venus Cramer
TIUITION: $389
FEES: $185

MOLD-MAKING

Mold-making is a process used by artists to replicate objects from life or to transfer an object to a different material. You will learn to make basic molds to replicate everyday objects or your own sculpture. Mold materials will include plaster and silicon rubber. You will complete the class by casting replicas using either slip cast clay or molten wax.

LEI0005-003
4/10/19-4/12/19
WEFR:
6:00 PM-9:00 PM
Instructor: John Kurman
TIUITION: $125
FEES: $50

LEI0005-004
5/1/19-5/3/19
WEFR:
6:00 PM-9:00 PM
Instructor: John Kurman
TIUITION: $125
FEES: $50

Check CE.HARPERCOLLEGE.EDU for latest course information.
POTTERY FOR BEGINNERS

Pottery beginners will learn both hand-building and wheel-throwing techniques in this one introductory course. Weekly demonstrations and instructor interaction will develop and strengthen your skills. Experienced students will also benefit from instructor assistance and are encouraged to pursue their own interests or projects. Find the supply list for this course at harpercollege.edu.

LEI0013-006  Harper College Main Campus
1/19/19-3/9/19  SA  9:30 AM-12:00 PM
Instructor: Bettie Gong
TUITION: $225  FEES: $65

LEI0013-007  Harper College Main Campus
3/16/19-5/11/19  SA  9:30 AM-12:00 PM
Instructor: Bettye Gong
TUITION: $225  FEES: $65

POTTERY STUDIO

If you would like extra studio time to work on projects, register for additional time in the Harper College ceramics studio. The studio sessions will be supervised by an aide who you may consult on challenges, but there will be no specific instruction during these periods. You must be currently enrolled in Pottery for Beginners, LEI0064.

LEI0035-003  Harper College Main Campus
1/19/19-3/9/19  SA  8:25 AM-9:25 AM
Instructor: Bettye Gong
TUITION: $95  FEES: $15

LEI0035-004  Harper College Main Campus
3/16/19-5/11/19  SA  9:30 AM-9:30 AM
Instructor: Bettye Gong
TUITION: $95  FEES: $15

POTTERY WORKSHOP

As a continuation of Pottery for Beginners, this class will provide individual attention for your personal projects requiring more advanced techniques. Both wheel-throwing and hand-building projects may be undertaken in the context of this workshop. Students with a basic knowledge of ceramics will benefit from the deeper exploration of the ceramic arts. PREREQUISITE: Pottery for Beginners or Pottery: Wheel-Throwing for Beginners or equivalent experience.

LEI0033-005  Harper College Main Campus
1/14/19-3/4/19  MO  6:30 PM-9:20 PM
Instructor: Janice C. Kostelny
TUITION: $225  FEES: $65

LEI0033-006  Harper College Main Campus
3/11/19-5/6/19  MO  6:30 PM-9:00 PM
Instructor: Janice C. Kostelny
TUITION: $225  FEES: $65

POTTERY: WHEEL-THROWING FOR BEGINNERS

This class provides the instruction needed to begin shaping clay on an electric wheel. Although this is the hardest technique to master, it can be very gratifying and most definitely fun. Weekly demonstrations and instructor interaction will help you develop and strengthen the skills needed for success. Experienced students will also benefit from instructor assistance and are encouraged to pursue their own interests and projects.

LEI0020-006  Harper College Main Campus
1/16/19-3/9/19  WE  6:30 PM-9:00 PM
Instructor: Janice C. Kostelny
TUITION: $225  FEES: $65

LEI0020-007  Harper College Main Campus
3/13/19-5/8/19  WE  6:30 PM-9:00 PM
Instructor: Janice C. Kostelny
TUITION: $225  FEES: $65

CALLIGRAPHY

COPPERPLATE CALLIGRAPHY

The style of Copperplate calligraphy showcases grace with rhythm, such as that found in elegant 18th Century sitting rooms. This decorative, lofty calligraphy uses a sharp pointed nib and varied pressure applied by your hand while writing fluidly at a 90-degree angle. Most often used for social correspondence, this script will be perfect for invitations, envelopes and place cards for your next garden party, dinner party or other well-designed soirée.

LEI0037-001  Harper College Main Campus
3/11/19-5/6/19  MO  7:00 PM-9:00 PM
Instructor: Karen L. Brooks
TUITION: $99  FEES: $0

LEI0037-002  Harper College Main Campus
5/9/19-7/4/19  TH  6:30 PM-9:00 PM
Instructor: Karen L. Brooks
TUITION: $99  FEES: $0

PHOTOGRAPHY/VIDEOGRAPHY

PHOTO 102: BEGINNING PHOTOGRAPHY

Get comfortable with how your camera works and get the best photos possible. This course will help you understand ISO, shutter speeds, f-stops, depth-of-field, exposure and white balance. You will explore the use of different lenses, good composition and how dramatic lighting can make your photos more exciting. You will be introduced to the concepts of photographing people along with objects. Classroom instruction and hands-on practice through assignments will help you learn to get the most from your photographs. Finally you will touch on how to best print your digital photos. You must have a 35mm SLR digital camera with manual capability. Please, no point-and-shoot, film or cell phone cameras.

LEI0000-006  Harper College Main Campus
1/17/19-3/3/19  TH  7:00 PM-9:00 PM
Instructor: James Martin
TUITION: $189  FEES: $0

LEI0000-007  Harper College Main Campus
3/11/19-5/6/19  TH  6:30 PM-8:30 PM
Instructor: James Martin
TUITION: $189  FEES: $0

LEI0000-008  Harper College Main Campus
3/13/19-5/8/19  WE  7:00 PM-9:00 PM
Instructor: Harold Rail
TUITION: $189  FEES: $0

PAINTING

OIL AND ACRYLIC PAINTING 101: BEGINNING

While you learn the fundamentals of painting with both acrylic and oil paint, you will be creatively challenged to develop your skills. If you are a beginning student, you will work initially with oil (a more forgiving medium) before trying your hand with acrylic paint. Our instructor uses an individualized approach to teaching which stresses demonstration and practice of the techniques needed to achieve your desired result. Completion of Drawing 101: Beginning or a similar experience is encouraged.

LEI0001-005  Harper College Main Campus
1/16/19-3/9/19  WE  7:00 PM-10:00 PM
Instructor: Alfredo Martinez
TUITION: $225  FEES: $0

LEI0001-006  Harper College Main Campus
3/13/19-5/8/19  WE  7:00 PM-10:00 PM
Instructor: Alfredo Martinez
TUITION: $225  FEES: $0

DRAWING

DRAWING 101: BEGINNING

Learn the fundamentals of drawing and sketching which you can apply to other medium. Using a unique and highly effective approach, the instructor will guide you through the process of how to draw simple objects from real life. Working primarily with pencil, you will develop skills in composition, shading and one and two-point perspective. You will develop an understanding of light and shadow while drawing a variety of objects of various materials. This course is designed for beginners, but it is also suitable for artists seeking a refresher.

LEI0002-005  Harper College Main Campus
1/22/19-3/9/19  TU  7:00 PM-9:30 PM
Instructor: Nonna L. Mynatt
TUITION: $189  FEES: $0

LEI0002-006  Harper College Main Campus
1/17/19-3/7/19  TH  7:00 PM-9:00 PM
Instructor: James Martin
TUITION: $189  FEES: $0

LEI0002-007  Harper College Main Campus
3/11/19-5/6/19  MO  6:30 PM-8:30 PM
Instructor: James Martin
TUITION: $189  FEES: $0

LEI0002-008  Harper College Main Campus
3/13/19-5/8/19  WE  7:00 PM-9:00 PM
Instructor: Harold Rail
TUITION: $189  FEES: $0

DRAWING 201: STUDIO

Develop your skills through ongoing interaction with our expert instructor. If you have completed Drawing 101: Beginning or have the equivalent experience, you will enjoy a greater emphasis on rendering and producing a finished piece of work. The class will combine individualized attention with structured lessons that will help you to build and refine your fundamental skills, particularly in the area of human anatomy. Additional tools, including colored pencil, ink, pastel and charcoal also will be introduced.

LEI0003-003  Harper College Main Campus
4/21/19-5/14/19  TK  7:00 PM-9:30 PM
Instructor: Nonna L. Mynatt
TUITION: $189  FEES: $0
PHOTO 202: INTERMEDIATE PHOTOGRAPHY

Go beyond the basics and discover how to create more compelling photographs. This course will help you further develop your photographic style and skills by focusing on composition, lighting, use of color and flash techniques. Telling a visual story through photojournalism, portraits, still-life, close-up, motion and outdoor composition will be discussed. Classroom instruction and hands-on practice through assignments will help you learn how to get the most from your photographs. This is an intermediate level course. Completion of Beginning Photography or the equivalent experience is suggested. You must have a 35mm SLR digital camera with manual capability.

LEI0034-003  Harper College Main Campus  3/14/19-5/9/19  TH  6:30 PM-8:30 PM  Instructor: James Martin  TUITION: $189  FEES: $0

SMALL TOWN STREET PHOTOGRAPHY

You don’t need to go into the big city to practice Street Photography. Even suburban towns—small town photography—can have interesting scenes and stories to tell. Our inclination is to use flash photography whenever there is insufficient light for making good photographs, but there are many creative approaches to creating visually interesting and unique photographs after dark. This class will explore night photography camera techniques, the art of visualizing night photographs, using alternative light sources, and understanding the technical aspects of shooting night photography. Students will have at least one complete night and framed image finished in the class at the end of the session.

LEI0027-002  Harper College Main Campus  1/16/19-3/6/19  WE  7:00 PM-9:00 PM  Instructor: Harold Rail  TUITION: $189  FEES: $0

CLASSIC ROCK PHOTOGRAPHS FROM YESTERDAY AND TODAY

Jim Summarias will relate the stories that go with the pictures in his book “Classic Rock Photographs From ‘Yesterday and Today’,” published by Amherst Media Publishing. The co-writer, Mark Plotnick will add interesting bits of information about the artists. Photographers will appreciate his comments about how the photos were taken while lovers of rock and roll will enjoy the stories behind the photos. You will see slides of the photos in the book as well as other exclusive photos that carry fascinating stories. This is a one-time event that you don’t want to miss. Help celebrate the release of this fascinating book.

LEI0040-001  Harper College Main Campus  4/16/2019  TU  7:00 PM-9:00 PM  Instructor: Jim Summarias  TUITION: $49  FEES: $0

VIDEO WITH ADOBE PREMIERE PRO

If you want to learn to edit with Adobe Premiere Pro, Final Cut Pro or other popular editing programs, this class is geared for you! Whether you are trying to start, finish, or edit a video, our video editing class will help. You will be able to master video editing tools using an Apple Mac or a Windows-based PC. You will learn the correct way to edit, utilizing the proper editing tools for all types of video projects. Today’s video editing programs support virtually any type of media, allowing you to work more freely whether you’re working on YouTube or any videos for home or business use.

LEI0029-002  Harper College Main Campus  3/12/19-5/7/19  TU  7:00 PM-9:00 PM  Instructor: Stuart Wills  TUITION: $239  FEES: $0

ADULT MUSIC  ■■  ENSEMBLES

GUITAR ENSEMBLE: ADULTS

Guitarists, here is your chance to play in an ensemble devoted to guitar music at its best. This group class will focus on performance techniques such as cueing, following a conductor and communication between players. Groups consisting of duos, trios, quartets and more will work together. Students must be able to read all the natural notes in first position and know C, G, D, A, E, a minor, e minor and d minor chords. At least one concert per semester will be presented by the group. Open to students age 16 and older.

LMU004-006  Harper College Main Campus  1/15-19/5-14/19  TU  4:30 PM-6:25 PM  Instructor: Steven Vazquez  TUITION: $109  FEES: $0

HARPER'S BACK PORCH REVUE

Join the ensemble that explores the music of the American South during the late 19th and early 20th Centuries: early blues and country music, old-time, folk, spirituals, and more. Looking for string instruments of all sorts: guitars, banjos, fiddles, ukuleles bass, etc., and hand drummers and singers. Players should be able to play in the keys of A, C, D, E, G, at a minimum. Reading music and improvising solos are pluses, but not required. Auditions are held during the first meeting. Free Membership. Members agree to perform at least twice per semester. For information contact Scott Cashman, scashman@harpercollege.edu

LMU0013-005  Harper College Main Campus  1/14-19/5-13/19  MO  7:00 PM-9:00 PM  Instructor: Scott Cashman  TUITION: $0  FEES: $0

JAZZ LAB BAND 1

The Jazz Lab Band is a small jazz combo that performs a standard, professional jazz repertoire. Students practice improvisation and work on small group performance techniques. Each semester, the band performs a long and frequent tour of events and performances. Band members perform a range of jazz music, from standards to contemporary hits. This course focuses on the study of the standard Jazz ensemble. It is an overview of various techniques and interpretation as applied to Jazz ensemble and performance. Each semester, the band performs a concert in the Performing Arts Center. The group participates in community events and tour performances and frequently features professional guest artists from the Chicago area. A limited number of combo performance opportunities are available to students. Increase your proficiency on an instrument or as a singer while enjoying the opportunity to learn and perform music from the classic jazz repertoire. Utilize sight reading and musicianship while enhancing your skills, musical understanding and enjoyment. An audition is required and is held at the first rehearsal of each fall and spring semester. Sight reading at an intermediate (High School Jazz Band) level is required. For more information and audition music, contact Ken Spurr at kspurr@harpercollege.edu or call 847.925.6568.

LMU0015-005  Harper College Main Campus  2/3-19/5-15/19  WE  7:00 PM-9:30 PM  Instructor: Jeffrey Hedberg  TUITION: $109  FEES: $0

Check CE.HARPERCOLLEGE.EDU for latest course information.
EXPERIMENTAL PROGRESSIVE METAL JAZZ FUSION ENSEMBLE

The name is a long one but represents your willingness to explore many potential musical areas. This group is for someone with a rock-oriented background wanting to explore a sort of experimental, progressive jazz sound. We are looking for experienced guitarists, bassists, drummers, keyboardists, woodwind and brass players who want to take rock to different places. Need an example of what we mean? Start with T.R.A.M. and Gordian Knot.

LMU0042-003  Harper College Main Campus
9/8/18-12/15/18  SA  9:30 AM-11:30 AM
Instructor: Jeremie Witz
TUITION: $549  FEES: $0

R&B ENSEMBLE

Each semester the R&B Ensemble focuses on the works of a different classic soul singer, writer, or label. Charts are provided for full band: singers, guitarists, horn and keyboard players, bassists, and drummers. Students can submit their own choices for songs to be learned and will gain experience in performing both old and current R&B standards. The emphasis is on style, melodic and harmonic textures, and rhythm accuracy. Instrumentation: Bass, Drum Kit, Flute, Guitar, Piano, Saxophone, Trombone, Trumpet, Voice, Percussion.

LMU0014-002  Harper College Main Campus
1/24/19-5/2/19  TH  6:30 PM-7:50 PM
Instructor: Jeremie Witz
TUITION: $399  FEES: $0

STEEL BAND I

Harper’s Steel Band I offers students the opportunity to learn to play the steel pan in a group setting. Joining Harper’s beginning steel band does not require any previous experience playing the steel pan. Students learn the basics of playing and reading music in a relaxed atmosphere. Class time is also spent listening to current steel pan recordings and discussing the history of this remarkable family of instruments. By the end of the first semester students will be ready to perform with the steel band at the end of semester concert. Students must be age 15 or older to enroll.

LMU0023-004  Harper College Main Campus
1/15/19-5/15/19  WE  8:30 PM-9:00 PM
Instructor: Paul Ross
TUITION: $109  FEES: $0

STEEL BAND II

Harper’s Steel Band II or intermediate steel band is available for students who have either taken Steel Band I, played in another steel band or have extensive experience on another musical instrument. This ensemble will perform more involved compositions with more sophisticated musical arrangements that incorporate more difficult rhythms than Steel Band I. The goal of Steel Band II is to increase the amount and difficulty of repertoire and to prepare for the concert that takes place at the end of the semester. PREREQUISITE: Permission of the instructor is required to join this group.

LMU0027-004  Harper College Main Campus
1/15/19-5/14/19  TU  6:30 PM-9:00 PM
Instructor: Paul Ross
TUITION: $109  FEES: $0

PRIVATE MUSIC LESSONS

Registration for private music lessons is open throughout the year - for more information call 847.925.6659.

Private lessons are usually scheduled once a week for 30, 45, or 60 minutes for 8 or 16 weeks. Other scenarios can be arranged on a case-by-case basis:

- 30 minutes per week:
  - 8 weeks, $275; 16 weeks, $539
- 45 minutes per week:
  - 8 weeks, $399; 16 weeks, $799
- Available only on request - 60 minutes per week:
  - 8 weeks, $539; 16 weeks, $999

Instruments we offer:

- **Ages 5 - 8**
  - Piano, Suzuki piano, orchestral percussion, violin, Suzuki violin, cello, double bass*, guitar (including electric*), jazz guitar, ukulele, banjo*, jazz piano mandolin, drums, fiddle, voice*, and hand drum.

- **Ages 9 - 10**
  - All of the above plus accordion, flute, clarinet, trumpet, double bass, Indian Tabla, harmonica and oud*.

- **Ages 11-17**
  - All of the above plus viola, oboe, saxophone, bassoon, trombone, French horn, voice, euphonium, and tuba.

- **Ages 17+**
  - All of the above

*Some instruments require that we meet with younger children for assessment.

Questions?
Visit ce.harpercollege.edu or call 847.925.6659
WIND SYMPHONY
If you are proficient in playing band instruments, the Wind Symphony provides you the opportunity to perform music of various styles and types with your peers. You will work diligently on your sight reading and musicianship. Develop your skills, musical understanding, and enjoyment. May be repeated in subsequent semesters. You must obtain the consent of instructor to enroll. Contact Conductor Gregory Tipps at gtipps@harpercollege.edu for information.

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<th>Course Code</th>
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<tr>
<td>LMU0044-003</td>
<td>Harper College Main Campus</td>
<td>TH</td>
<td>7:00 PM-9:30 PM</td>
<td>Staff</td>
<td>$109</td>
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WORLD MUSIC ENSEMBLE
The World Music Ensemble combines Western and non-Western instruments to create unique interpretations of melodies through performing, composing, rearranging, and improvisation. This course is considered a general overview of world music. The course highlights the various techniques and interpretation as applied to the different genres explored. The ensemble will explore repertoire from all corners of the world and offer performance opportunities in diverse world music traditions including the classical music, folk music and popular music of various cultural traditions. Students are expected by the end of the course to be able to have a reasonable understanding of different musical traditions and the traditional rhythms associated with them. Students will be able to play a variety of instruments and rhythms through playing. The World Music Ensemble is open to music majors and non-music majors as well as members of the community with experience in music. Interested students must be able to play any instrument. Enrollments subject to audition and public performances are presented. The ability to read music is a plus.

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<td>LMU0016-003</td>
<td>Harper College Main Campus</td>
<td>TU</td>
<td>7:00 PM-9:00 PM</td>
<td>Steven Mazurek</td>
<td>$0</td>
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ENSEMBLES/VOICE
CONCERT CHOIR
This mixed group performs a wide-ranging classical repertoire, from plainchant through to the twentieth century. The choir appears in concert in the Performing Arts Center once each semester, and the group sometimes tours. A technical and artistic abilities through playing. The Performing Arts Center is open to music majors and non-music majors as well as members of the community with experience in music. Interested students must be able to play any instrument. Enrollments subject to audition and public performances are presented. The ability to read music is a plus.

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<td>LMU0001-006</td>
<td>Harper College Main Campus</td>
<td>1/15/19-5/15/19</td>
<td>MO</td>
<td>11:00 AM-12:15 PM</td>
<td>Thomas Stauch</td>
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SPECTRA: CHAMBER SINGERS ENSEMBLE
SPECTRA is Harper’s select chamber ensemble for more advanced singers. The group performs works from all periods and cultures, from medieval to contemporary, with a focus on American composers of classical, jazz, Broadway, opera, and popular music. SPECTRA is open to Harper students. An audition is required. Students may audition with a prepared piece of their choosing. Memorization is not necessary. To schedule an audition appointment, contact Dr. Thomas Stauch at 847-925-6566 or by email at tstauch@harpercollege.edu.

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<td>LMU0045-003</td>
<td>Harper College Main Campus</td>
<td>1/15/19-5/15/19</td>
<td>TH</td>
<td>12:30 PM-1:20 PM</td>
<td>Thomas Stauch</td>
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GENERAL MUSIC/APPRECIATION
MUSIC APPRECIATION
Introduces the standard concert repertory through intensive guided listening. Representative works by major composers from each period are chosen to illustrate the principal styles, forms and techniques of vocal and instrumental music. The course is an overview of classical music throughout history. Students will develop better understanding of classical music and its genres, instruments and eras.

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<td>LMU0024-007</td>
<td>Harper College Main Campus</td>
<td>1/15/19-5/15/19</td>
<td>TH</td>
<td>9:30 AM-10:45 AM</td>
<td>Peter Aglinskas</td>
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LIFELONG LEARNING (50+)
MIND & BODY
MUSIC & ARTS
ONLINE COURSES
PERSONAL INTERESTS
WORKFORCE CERTIFICATION

Check CE.HARPERCOLLEGE.EDU for latest course information.
AMERICAN MUSIC STYLES
You’ve heard this music before. Trace the development of music in America from colonial days to contemporary styles. This course will help you develop a stylized frame of reference for judging American music by surveying the characteristic elements of a variety of styles. Students will be required to obtain the text America’s Musical Landscape by Ferris, which can be found in the Harper College Bookstore. This course may be taken for credit as MUS104.
LMU0008-012 Harper College Main Campus 1/14/19-5/15/19 MO WE 12:30 PM-1:45 PM Instructor: Thomas Stauch TUITION: $327 FEES: $0

INTRODUCTION TO JAZZ
Introduction to Jazz is a survey of the development of jazz in America from approximately 1900 to the present. Special emphasis is placed on listening to various artists and styles. Students will be required to obtain the text, Concise Guide to Jazz, 4th edition, by Gridley, which can be found at the Harper College Bookstore. This course may be taken for credit as MUS 106.
LMU0088-002 Harper College Main Campus 1/14/19-5/15/19 MO WE 2:00 PM-3:15 PM Instructor: Kenneth N. Spurrier TUITION: $327 FEES: $0

INTRODUCTION TO WORLD MUSIC
Survey folk and traditional music from around the world. You will examine music-making and the people and musical cultures of South Asia, Southeast Asia, East Asia, and Oceania, Middle East, Eastern Europe, Europe, Africa, and the Americas. Composer Issa Boulos has collaborated with musicians from all over the world and will explore interrelationships between musical genres and other art forms, such as dance, theater, visual arts, and literature. You will also analyze how these musics have intersected with race, class, gender, religion, rituals, politics, social movements, and cultural identity.
LMU0009-011 Harper College Main Campus 8/24/18-12/14/18 FR 9:00 AM-11:40 AM Instructor: Issa Boulos TUITION: $327 FEES: $0

THE ALLMAN BROTHERS AND THE GRATEFUL DEAD
Drummers sitting at two drum kits, with guitarists on everyone’s best list, have fueled each of these bands. This unique fact, however, is not the only thing that causes us to put these two Hall of Fame bands into the same class. You will discuss the incredible musicianship, the famous concerts, the sharing of audiences and the vast legacy that the bands have shared. In addition, you’ll listen to some of our favorite music along the way. With the Allmans it’s the truly frightening vocal of Whipping Post and the absolutely swinging rhythm of Don’t Want You No More. For the Dead it is their absolute grasp of the entirety of American music fused with a mind-boggling grasp of collective improvisation. Former Tower Records managers Paul Gongola and Scott Cashman will spend 2 evenings discussing these artists and offer their analysis of what uniquely distinguishes these bands and why they will matter to our grandchildren.
LMU00102-001 Harper College Main Campus 4/5/19-4/12/19 FR 7:00 PM-9:00 PM Instructor: Scott Cashman TUITION: $49 FEES: $0

SYMPHONIC AND CHAMBER LITERATURE
Surveys the music literature available for performance by musical instruments, excluding keyboard instruments and voice.
LMU00100-001 Harper College Main Campus 01/14/19-05/15/19 MO WE 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

LEDBELLY AND THE GRATEFUL DEAD: TRADITIONAL AND MODERN SONGSTERS
Leadbelly’s the blues, right? The Grateful Dead - they are rock? Well, yes, but not exactly. A songster collects music from multiple genres and adds them to create an extensive repertoire. We’ll examine the idea of the songster and see how it applies to The Grateful Dead and Huddie Leadbetter. So, are The Dead the modern ones? Scott Cashman, an anthropologist and former Tower Records manager, will discuss the music of these two crucial artists while considering the concept of the songster.
LMU00103-001 Harper College Main Campus 4/26/19 FR 7:00 PM-9:30 PM Instructor: Scott Cashman TUITION: $19 FEES: $0

SYMPHONIC AND CHAMBER LITERATURE
Surveys the music literature available for performance by musical instruments, excluding keyboard instruments and voice.
LMU00100-001 Harper College Main Campus 01/14/19-05/15/19 MO WE 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

THE ALLMAN BROTHERS AND THE GRATEFUL DEAD
Drummers sitting at two drum kits, with guitarists on everyone’s best list, have fueled each of these bands. This unique fact, however, is not the only thing that causes us to put these two Hall of Fame bands into the same class. You will discuss the incredible musicianship, the famous concerts, the sharing of audiences and the vast legacy that the bands have shared. In addition, you’ll listen to some of our favorite music along the way. With the Allmans it’s the truly frightening vocal of Whipping Post and the absolutely swinging rhythm of Don’t Want You No More. For the Dead it is their absolute grasp of the entirety of American music fused with a mind-boggling grasp of collective improvisation. Former Tower Records managers Paul Gongola and Scott Cashman will spend 2 evenings discussing these artists and offer their analysis of what uniquely distinguishes these bands and why they will matter to our grandchildren.
LMU00102-001 Harper College Main Campus 4/5/19-4/12/19 FR 7:00 PM-9:00 PM Instructor: Scott Cashman TUITION: $49 FEES: $0

HARMONICA FUN AT HARPER
We invite you to join in on the fun and explore the infinite creative sounds that can be produced using this small, portable instrument. Blues Harmonica is taught by instructor and performing artist David Kachalon, and private lessons are also available. Contact us at 847.925.6659 for more information.

ONE DAY AT THE PLAZA
We invite you to join in on the fun and explore the infinite creative sounds that can be produced using this small, portable instrument. Blues Harmonica is taught by instructor and performing artist David Kachalon, and private lessons are also available. Contact us at 847.925.6659 for more information.

GENERAL MUSIC/AURAL

AURAL SKILLS I
Develops skills in melodic, harmonic, and rhythmical dictation and sight singing. Co-requisite: THEORY OF MUSIC I - LMU0552 or MUS 111 (for credit).
LMU00050-009 Harper College Main Campus 01/15/19-05/16/19 TU TH 3:30 PM-4:20 PM Instructor: Staff TUITION: $109 FEES: $0

AURAL SKILLS II
Develops skills in melodic, harmonic and rhythmic dictation and sight singing.
LMU00051-002 Harper College Main Campus 01/14/19-05/15/19 MO WE 9:00 AM-9:50 AM Instructor: Staff TUITION: $109 FEES: $0

AURAL SKILLS IV
Develops skills in melodic, harmonic and rhythmic dictation and sight singing.
LMU00051-002 Harper College Main Campus 01/14/19-05/15/19 MO WE 9:00 AM-9:50 AM Instructor: Staff TUITION: $109 FEES: $0

GENERAL MUSIC/TECHNOLOGY

INTRODUCTION TO COMPUTER MUSIC FOR ADULTS
This course is designed for the student who has little or no background in MIDI Sequencing and Digital Audio Recording but who wants to experience the enjoyment of making music via computer. You will be presented with software and hardware as tools for creative sound design and musical composition, and throughout the class, you will be able to produce and perform music on your own and as part of a team. You will be constantly focusing on the re-creation of acoustic textures and samplings as well as the construction of soundscapes that are unique to the electronic environment. Ages 15 and up.
LMU00012-009 Harper College Main Campus 1/14/19-5/13/19 MO 6:45 PM-10:00 PM Instructor: Steven Suvada TUITION: $327 FEES: $0

LMU00012-008 Harper College Main Campus 1/14/19-5/16/19 TU TH 2:00 PM-3:40 PM Instructor: Steven Suvada TUITION: $327 FEES: $0

INTRODUCTION TO SYMPHONIC LITERATURE
Covers the evolution of symphonic works from the Baroque to the Romantic period; and the classical symphony.  Includes the study of major composers and their works, including Bach, Handel, Haydn, Mozart, Beethoven, and Brahms.
LMU00009-011 Harper College Main Campus 8/24/18-12/14/18 FR 9:00 AM-11:40 AM Instructor: Issa Boulos TUITION: $327 FEES: $0
GENERAL MUSIC/THEORY

FUNDAMENTALS OF MUSIC THEORY
Provides the background to interpret and understand the language of music through the study of notation, rhythm, scales, intervals, triads, cadences, basic forms and musical terms. Students are prepared for the study of harmony and for practical musical activity. This course may be taken for credit as MUS101.
LMU0022-015 Harper College Main Campus 1/14/19-5/15/19 MO WE 12:30 PM-1:45 PM Instructor: Gregory Clemons TUITION: $327 FEES: $0

LMU0022-012 Harper College Main Campus 1/15-5/14/19 TU 6:30 PM-9:10 PM Instructor: Gregory Clemons TUITION: $327 FEES: $0

LMU0022-014 Harper College Main Campus 1/15-5/14/19 TU TH 11:00 AM-12:15 PM Instructor: Gregory Clemons TUITION: $327 FEES: $0

THEORY OF MUSIC I
Begin an intensive study of the structure of music of the Common Practice period. You will examine, through analysis and composition, the musical practice of the late 17th and early 18th centuries. Co-requisite: LMU0550 or MUS 115 (for credit).
LMU0052-013 Harper College Main Campus 01/15/19-01/15/19 TU 2:00 PM-3:15 PM 01/17/19-05/16/19 TH 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

LMU0052-014 Harper College Main Campus 01/15/19-05/16/19 TU TH 9:30 AM-10:45 AM 01/17/19-05/16/19 TH 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

THEORY OF MUSIC II
Continues the study of the structure of music of the Common Practice period. Examines, through analysis and composition, the musical practice of the middle to late 18th and early 19th centuries, paying particular attention to harmonic language and its effect upon musical form.
LMU0004-002 Harper College Main Campus 01/15/19-05/16/19 TU TH 9:30 AM-10:45 AM 01/17/19-05/16/19 TH 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

THEORY OF MUSIC IV
Completes the study of the structure of classical and avant-garde music in the 20th century. Explores the structure of tonal music from a linear perspective.
LMU0008-001 Harper College Main Campus 01/15/19-05/16/19 TU TH 11:00 AM-12:15 PM 01/17/19-05/16/19 TH 12:30 PM-1:45 PM Instructor: Staff TUITION: $327 FEES: $0

GUITAR, UKULELE, BANJO

BANJO 1
This class is for absolute beginners. Learn the essentials needed to begin playing the banjo. The class will give you a basic introduction to the instrument and enable you to begin playing songs. You'll be introduced to chords, right hand techniques, and tuning in a fun, laid-back and supportive environment. We can set you on your path to bluegrass or clawhammer playing through one of our repertoire classes and ensembles. Bring your own banjo, spare set of strings, a three-ring notebook and dividers, and your song book.
LMU0039-003 Harper College Main Campus 1/14/19-3/11/19 MO 5:45 PM-6:45 PM Instructor: Bekr Ali TUITION: $189 FEES: $0

LMU0039-004 Harper College Main Campus 3/19/19-5/13/19 MO 5:45 PM-6:45 PM Instructor: Bekr Ali TUITION: $189 FEES: $0

GUITAR 1
This class is for absolute beginners. Learn the essentials needed to begin playing acoustic, classical or electric guitar. You'll be introduced to chords, simple strums, and tuning in a fun, laid-back and supportive environment. Learn about the instrument, basic music theory, and elements of rhythm and harmony. We promise that you're making music almost right away! Bring your own guitar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your song book. The guitar book for this class is Mel Bay's Modern Guitar Method Grade I: Extended Edition. Please have the textbook at the first day of class. Students will leave with the following: Tar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your song book.
LMU0035-003 Harper College Main Campus 1/15/19-3/12/19 WE 6:30 PM-7:50 PM Instructor: Peter Jump TUITION: $195 FEES: $0

LMU0035-004 Harper College Main Campus 3/19/19-5/14/19 WE 6:30 PM-7:50 PM Instructor: Peter Jump TUITION: $195 FEES: $0

GUITAR 2
Learn new chords, bass runs, arpeggios, and how to use a capo. Explore different rhythms and pick simple melodies. Before taking Guitar 2, you should be able to play basic open chords in the keys of A, D, E, and G, smoothly without losing the beat. Bring your own guitar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your guitar book. Students will leave with the following: Basic open position chords: A, D, E, G, C, Am, Em, A7, B7, D7, E7, G7; Play simple notes and simple guitar licks; Strumming in 4/4, and 3/4 time; Basic chord progressions (I-IV-V) in the keys of A, D, G, and E; Learn how to read a lead sheet.
LMU0031-003 Harper College Main Campus 1/15/19-3/12/19 TU 6:30 PM-7:50 PM Instructor: Peter Jump TUITION: $195 FEES: $0

GUITAR PLEASURE: GROUP CLASS
Learn how to play the guitar in a relaxed atmosphere. You will learn a variety of pieces and genres including classical, popular, spiritual, blues, jazz, and holiday music. By the end of the class you will be able to play simple short pieces and will have developed a reasonable understanding of the instrument and its repertoire. Instruments can be provided for the duration of the course.
LMU0035-005 Harper College Main Campus 1/15/19-3/12/19 TU 11:00 AM-12:00 PM Instructor: Tom Pandaleon TUITION: $159 FEES: $0

LMU0035-004 Harper College Main Campus 3/19/19-5/14/19 TU 11:00 AM-12:00 PM Instructor: Tom Pandaleon TUITION: $159 FEES: $0

GUITAR 3
Learn to read and play music in the keys of A, D, E, and G. Explore different rhythms and pick simple melodies. Before taking Guitar 3, you should be able to play basic open chords in the keys of A, D, E, and G, smoothly without losing the beat. Bring your own guitar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your guitar book. Students will leave with the following: Basic open position chords: A, D, E, G, C, Am, Em, A7, B7, D7, E7, G7; Play simple notes and simple guitar licks; Strumming in 4/4, and 3/4 time; Basic chord progressions (I-IV-V) in the keys of A, D, G, and E; Learn how to read a lead sheet.
LMU0031-004 Harper College Main Campus 1/15/19-3/12/19 WE 6:30 PM-7:50 PM Instructor: Peter Jump TUITION: $195 FEES: $0

LMU0031-003 Harper College Main Campus 3/19/19-5/14/19 WE 6:30 PM-7:50 PM Instructor: Peter Jump TUITION: $195 FEES: $0
GUITAR: SONG REPERTOIRE 1

This class is for absolute beginners. Learn the essentials needed to begin playing acoustic, classical or electric guitar. You'll be introduced to chords, simple strums, and tuning in a fun, laid-back and supportive environment. Learn about the instrument, basic music theory, and elements of rhythm and harmony. We promise that you'll be making music almost right away! Bring your own guitar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your guitar book. The guitar book for this class is Mel Bay's Modern Guitar Method Grade I: Extended Edition. Please have the book at the first day of class. Students will leave with the following: Basic open position chords: A, D, E, G, C, Am, Em, A7, B7, D7, G7; Play single notes and simple guitar licks; Strumming in 4/4, and 3/4 time; Basic chord progressions (I-IV-V) in the keys of A, D, G, and E; Learn how to read a lead sheet.

LMU0032-003 Harper College Main Campus
1/16/19-3/6/19
WE 8:00 PM-9:20 PM
Instructor: Tom Pandaleon
TUITION: $195 FEES: $0

GUITAR: SONG REPERTOIRE 2

Recommended for those who have completed Guitar 2 or have equivalent skills. Put your intermediate skills to work in playing somewhat more challenging songs because this is the most effective method for learning how to play an instrument. Repertoire classes help you apply your skills and learn new strums and licks with each song you try. Improve while singing, playing, and honing your musicianship and performance skills. You may repeat Repertoire classes as many times as you like, as there are dozens of songs to learn at every skill level. Songs change from session to session. Bring your own guitar, guitar picks, spare set of strings, a three ring notebook and dividers, and your guitar book.

LMU0033-004 Harper College Main Campus
10/20/18-12/15/18
SA 10:30 AM-11:50 AM
Instructor: Steven Vazquez
TUITION: $195 FEES: $0

LMU0033-003 Harper College Main Campus
1/19/19-3/9/19
SA 10:30 AM-11:50 AM
Instructor: Steven Vazquez
TUITION: $195 FEES: $0

GUITAR: SONG REPERTOIRE 3

Recommended for those who have completed Guitar 3 or have equivalent skills. Once you have developed skills in the guitar classes, you will want to put them to use in songs because this is the most effective method to learn how to play an instrument and improve your skills. Repertoire classes help you apply your skills and learn new strums and licks with each song you try. Improve while singing, playing, and honing your musicianship and performance skills. You may repeat Repertoire classes as many times as you like, as there are dozens of songs to learn at every skill level. Songs change from session to session. Bring your own guitar, guitar picks, spare set of strings, a three-ring notebook and dividers, and your guitar book.

LMU0034-003 Harper College Main Campus
1/19/19-3/9/19
SA 12:00 PM-1:20 PM
Instructor: Steven Vazquez
TUITION: $195 FEES: $0

INTRODUCTION TO GUITAR FOR ADULTS

This college-level course is for the student that seeks a more in-depth adventure into the language of music as applied to guitar. Ideal for the ambitious pure beginner and experienced non-reader, by-rote player alike, this class covers Standard Music Notation reading, chord graph and chart reading, finger style and spectrum techniques. Also, it applies a guitar-centered introduction to Fundamentals of music theory concepts such as intervals, triads, modes, scale building, major scales with principal chords, key signatures and key structures, chord progressions and more! There are written and playing tests to help you monitor your progress! Not to worry, this co-listed, non-credit course offering will not affect any GPA. Required book: Hal Leonard Guitar Method, Book 1, second edition, by Schmid and Koch.

LMU0017-006 Harper College Main Campus
1/15/19-5/16/19
TU TH 9:30 AM-10:45 PM
Instructor: Steven Vazquez
TUITION: $218 FEES: $0

UKULELE II

Learn new chord progressions and continue to play songs and learn new ones. Song repertoires will range from traditional Hawaiian, to jazz, Tin Pan Alley, folk, rock, and pop. You'll explore different strumming styles and common chords and keys and you'll be encouraged to sing along. If you are self-taught or have prior experience on another instrument, e.g. guitar, banjo, mandolin, you may start with this class. If you are new to music classes or musical instruments, you may want to consider taking UKULELE I or UKULELE PLEASURE before taking UKULELE 2.

LMU0093-002 Harper College Main Campus
1/15/19-3/12/19
TU 11:00 AM-12:00 PM
Instructor: Steven Vazquez
TUITION: $159 FEES: $0

LMU0093-003 Harper College Main Campus
3/19/19-5/14/19
TU 11:00 AM-12:00 PM
Instructor: Steven Vazquez
TUITION: $159 FEES: $0

UKULELE PLEASURE: GROUP CLASS FOR ADULT BEGINNERS

Learn how to play the ukulele, the most affordable four-stringed instrument. You will learn a variety of pieces from different genres, including classical, popular, spiritual, blues, jazz, and holiday.

LMU0006-005 Harper College Main Campus
1/17/19-3/7/19
TH 11:00 AM-12:00 PM
Instructor: Steven Vazquez
TUITION: $159 FEES: $0

LMU0006-006 Harper College Main Campus
3/14/19-5/9/19
TH 11:00 AM-12:00 PM
Instructor: Steven Vazquez
TUITION: $159 FEES: $0

HARMONICA

BLUES HARMONICA

Join with others to make music in a fun, welcoming environment. We focus on the basics from producing single notes to understanding song form. Reading music is not required. You will learn basic harmonica chords, licks, and solo techniques while jamming together and receiving encouraging feedback and having fun socializing. You may repeat repertoire classes as needed. There are dozens of songs to learn at every skill level. Songs change from session to session. Students should bring a diatonic harmonica in the key of C. The Hohner Marine Band, Crossover, or Special 20 models are recommended.

LMU0008-004 Harper College Main Campus
1/19/19-3/9/19
SA 11:00 AM-12:20 PM
Instructor: David Kachalon
TUITION: $195 FEES: $0

LMU0008-005 Harper College Main Campus
3/16/19-5/11/19
SA 11:00 AM-12:20 PM
Instructor: David Kachalon
TUITION: $195 FEES: $0

PIANO

CLASS PIANO I

Develops a rudimentary knowledge of the keyboard and playing skills sufficient to cope with simple, practical situations. Emphasis on tonal notation, harmonization, transposition, sight-reading, improvisation, ensemble playing, and basic piano literature.

LMU0046-008 Harper College Main Campus
1/15/19-5/14/19
6:30 PM-8:10 PM
Instructor: Leanne S. Mrozinski
TUITION: $218 FEES: $0

CLASS PIANO II

Continues MUS 165. Develops a rudimentary knowledge of the keyboard and playing skills sufficient to cope with simple, practical situations. Emphasis on tonal notation, harmonization, transposition, sight-reading, improvisation, ensemble playing, and basic piano literature.

LMU0096-002 Harper College Main Campus
1/15/19-5/14/19
TU 11:00 AM-12:15 PM
Instructor: Janice L. Razaq
TUITION: $218 FEES: $0
PIANO PREPARATORY PROGRAM

30M PRIVATE LESSONS AND 50M GROUP LESSONS FOR 15 WEEKS

The program consists of a combination of group and private instruction. Group lessons offer peer reinforcement, social interaction, ensemble experience, and group activities. Private lessons provide individual attention for technical development and interpretive and expressive insights. Combining these approaches give you a comprehensive 15-week curriculum. Participate in one 30-minute private lesson and one 50-minute group lesson each week. In addition to learning an instrument, students will enhance playing technique and develop listening skills, intonation, rhythmic accuracy, and expression. Returning students must receive the CRN from their instructors. New students must complete the First-Time Student Application at bit.ly/cmccprivatelessons. You may register after the Piano Facilitator reviews their application and assesses their level.

CLASS PIANO IV
Develops a rudimentary knowledge of the keyboard and playing skills sufficient to cope with simple, practical situations. Emphasis on tonal notation, harmonization, transposition, sight reading, improvisation, ensemble playing and basic piano literature. Greater emphasis on keyboard harmony, ensemble playing and jazz improvisation.

LMU0097-001 Harper College Main Campus 01/15/19-05/16/19 T/TH 9:30 AM-10:45 AM
Instructor: Staff
TUITION: $218 FEES: $0

PIANO ENSEMBLE
Provides students with piano proficiency the opportunity to perform in a chamber music ensemble. Stresses sight reading and musicianship. Develops skills, musical understanding and enjoyment. Requires the consent of the instructor.

LMU0029-004 Harper College Main Campus 1/16/19-5/15/19 WE 9:20 AM-11:50 AM
Instructor: Janice L. Razaq
TUITION: $109 FEES: $0

PIANO PLEASURE, BEGINNERS 1
This class is designed for students who have had little or no previous experience with piano lessons. Using the Alfred Piano 101 text, students will start at the very beginning and focus on beginning music notation and staff note reading, basic rhythms, finger exercises, and playing short songs in a variety of styles. Instruction includes group activities and individual attention in our state-of-the-art Yamaha Clavinova keyboard lab. Required text: Piano 101, Book 1 by Lancaster and Refrow, published by Alfred. Tuition does not include books; students are expected to buy their own prior to the beginning of the course.

LMU0036-004 Harper College Main Campus 1/25/19-4/26/19 FR 9:30 AM-10:20 AM
Instructor: Cheryl Lim
TUITION: $189 FEES: $0

PIANO PLEASURE, BEGINNERS 2
This continuation of Piano Pleasure Beginners 1 will expand on previously learned concepts and will focus on advancing staff reading with key signatures, playing with both hands simultaneously, scale and chord technique, and playing music in a wider range of styles. Students will advance through the Alfred Piano 101 Book 1 text. Prerequisite: Piano Pleasure Beginners 1 or approval of instructor; please contact 847-925-6659 for more information. Required text: Piano 101, Book 1 by Lancaster and Refrow, published by Alfred. Tuition does not include books; students are expected to buy their own prior to the beginning of the course.

LMU0037-004 Harper College Main Campus 1/25/19-4/26/19 FR 7:30 AM-8:20 AM
Instructor: Cheryl Lim
TUITION: $189 FEES: $0
SOUND RECORDING

SOUND RECORDING I: INTRODUCTION
Learn the core principles of sound recording and apply them in your own projects. Topics include: an overview of recording technology, microphone design and uses, types of recording studios, plus a general study of acoustics. Whether you are beginning to prepare for a career in the audio industry or you are simply looking to enhance your knowledge of the recording process, this course will give you the tools you need. Take the first class on its own, or take it as the first class in our three-level Sound Recording Certificate program. The text, Modern Recording Techniques (Eighth edition) by Huber and Runstein is required and is used in each of the classes in the Sound Recording Certificate program.

LMU0018-004 Other Locations/Offsite
1/16/19-1/30/19 WE 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $399 FEES: $0

LMU0018-005 Other Locations/Offsite
1/15/19-2/1/19 FR 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $399 FEES: $0

SOUND RECORDING II: RECORDING TECHNIQUES
Gain experience in recording live and electronic music, and take your knowledge of sound recording to a higher level in Level II of the Sound Recording Certificate program. Through hands-on instruction and in-class recording sessions, you will learn about multi-track recording sessions and techniques for recording different styles of music. You will explore microphone techniques in detail, as well as signal processing, including compression and equalization. Prerequisite: Sound Recording I: Introduction to Sound Recording or equivalent experience.

LMU0020-005 Other Locations/Offsite
2/13/19-3/6/19 WE 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $499 FEES: $0

LMU0020-006 Other Locations/Offsite
2/15/19-3/8/19 FR 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $499 FEES: $0

SOUND RECORDING III: MIXING AND EDITING TECHNIQUES
After the recording sessions are complete, the last step is to create the final track. In this class you will work with previously recorded material, often the material you recorded in Level II. Learn the fundamental principles of good mixing while you get hands-on experience processing the sound on a digital audio workstation, blending and balancing the final mix. You will also discuss effects processors including reverb, delay, limiting, and other time and amplitude processors. Finally, there will be a discussion on mastering. This is the third and final class in the sequence to complete the Sound Recording Certificate program.
PREREQUISITE: Sound Recording II: Recording Techniques or equivalent experience.

LMU0019-006 Other Locations/Offsite
3/19/19-4/10/19 WE 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $499 FEES: $0

LMU0019-007 Other Locations/Offsite
3/15/19-4/12/19 FR 7:00 PM-10:00 PM
Instructor: John D. Towner
TUITION: $499 FEES: $0

STEEL DRUM
INTRODUCTION TO STEEL DRUM
Introduction to steel drum offers you the opportunity to learn the steel pan in a group setting. You will learn the basics of playing and reading music in a relaxed atmosphere. Class time is also spent listening to current steel pan recordings and discussing the history of this family of instruments. You must be age 15 or older to enroll.

LMU0030-003 Harper College Main Campus
1/15/19-5/14/19 TUE 5:00 PM-6:50 PM
Instructor: Paul Ross
TUITION: $109 FEES: $0

STRINGS
ADULT GROUP VIOLIN: CONTINUING
This class continues the violin instruction begun in the beginning level. Students will continue to progress to higher levels of skill in styles such as fiddle tunes and classical music.

LMU0021-003 Harper College Main Campus
1/16/19-5/24/19 WE 7:00 PM-8:00 PM
Instructor: Edgar Gabriel
TUITION: $245 FEES: $0

STRING ORCHESTRA FOR ADULTS
Have fun playing in an ensemble for amateur adult string players. Open to violin, viola, cello and string bass. This ensemble is for the relatively inexperienced player and music is chosen to accommodate the level of the participants. A concert will be presented by the group at the conclusion of the semester. Taught by Edgar Gabriel, well-known Chicago classical and jazz violinist.

LMU0025-004 Harper College Main Campus
1/14/19-5/6/19 MO 8:00 PM-9:00 PM
Instructor: Edgar Gabriel
TUITION: $245 FEES: $0

THEATRE AND PERFORMING ARTS

IMPROV FOR EVERYONE
Sharpening your improv skills will not only enhance your performances but will also increase your confidence with interacting in the business world. You will practice basic improv techniques as well as more advanced aspects that are utilized in complicated games. Skills including agreement, listening, and being in the moment are useful in both the improv and business worlds. Through exercises and games, you will tap into your creativity while thinking on your feet. Whether you are a beginner or an advanced improv player, join us for a fun, supportive environment where creativity can flourish.

LFA0002-006 Harper College Main Campus
1/7/19-3/4/19 MO 7:00 PM-9:00 PM
Instructor: Debra Quentel, Terese Boland
TUITION: $125 FEES: $0

LFA0002-007 Harper College Main Campus
3/1/19-5/6/19 MO 7:00 PM-9:00 PM
Instructor: Debra Quentel, Terese Boland
TUITION: $125 FEES: $0

INTRODUCTION TO VOICE OVERS: GETTING PAID TO TALK
If you have been told you have a great voice, you rely on your voice in your occupations, or you are simply curious about the voice over field, then this class is for you. Learn what the pros look for and how to prepare for interviews. You will learn what a voice over is, how they are created and who is involved. You will discuss how to find your specific voice niche, where to look for work opportunities and how to avoid common mistakes. You will hear audio examples from working voice over artists, and then you will record a short commercial script for playback at the end of class. This introduction to voice overs is taught by voice-coaches, a collaborative of voice acting and production professionals.

LFA0001-002 Harper College Main Campus
3/19/19 TUE 6:30 PM-9:00 PM
Instructor: Staff
TUITION: $35 FEES: $0
**YOUTH MUSIC**

**STRINGS**

**BEGINNING GROUP VIOLIN**

In this friendly and supportive group atmosphere, children ages 8 to 14 learn the basics of the violin: how it is held and how a bow is balanced to achieve a pleasing sound. Learn instrument care and musical notation. This is a great short-term opportunity to let you see if the violin is an instrument for you. Students will be provided with appropriately-sized instruments for the whole duration of the course. Your first recital will be held during the final class. Family and friends are invited.

LMY0044-005   Harper College Main Campus
1/28/19-5/6/19   MO   5:00 PM-6:00 PM
Instructor: Edgar Gabriel
TUITION: $245   FEES: $75

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**WRITING STUDIO**

**CREATIVE WRITING**

**WRITERS WORKSHOP: HOW TO START AND KEEP GOING**

This workshop focuses on the idea that you have for that book, or that play, or that movie, or short story, or anything! You will learn to foster and take care of that little baby of an idea so you can see the story telling potential it holds. We will share and hold each other accountable to weekly writing goals. Sharing, not only of your work but also of your process, will be encouraged. This is a room and a safe space for people who wish to write and create a community with other writers.

LLA0013-002   Harper College Main Campus
1/16/19-2/8/19   WE   7:00 PM-9:00 PM
Instructor: Melissa Franic
TUITION: $189   FEES: $0

**WRITEAPALOOZA**

Want to get back into writing, but don’t know where to start? Suffering from writer’s block? Looking for a fun way to boost your creativity? Sometimes, you just need to put aside your project (or blank page) and schedule a play date for your writing muse. Have fun writing in this one-day class, filled with prompts and improvisational writing scenarios. Workshop with fellow writers to brainstorm and develop these ideas. Who knows where some of these writings may lead, as many famous works have developed from trivial writing challenges. Writers of all experience levels and genres are welcome.

LLA0022-001   Harper College Main Campus
3/19/19   TU   6:00 PM-9:00 PM
Instructor: Laura Ehrke
TUITION: $59   FEES: $0

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**FICTION**

**FICTION WRITER’S WORKSHOP**

The Fiction Writer’s Workshop is designed for every level of writer who is seeking to develop the tools needed to write a story or begin a novel. By combining in-class exercises and reading your work out loud, you will gain an understanding of how to shape a compelling story. Everyone has a story. This class will give you the tools to unlock the story in you. This workshop is available as a traditional (on-campus) or online course, and is fulfills one of the course requirements for our Writing Digital Badge.

LLA0014-004   Harper College Main Campus
3/20/19-5/1/19   WE   6:30 PM-8:30 PM
Instructor: Laura Ehrke
TUITION: $249   FEES: $0

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**NONFICTION**

**MEMOIR WRITING WORKSHOP**

Your life is full of memorable experiences and stories. You’ve probably thought or been told by friends that you should write a book. Now is the time to start writing your memoir. Whether you want to publish your story or create a legacy for future generations, this class will get you started. Review the rewarding, yet challenging, memoir genre and learn the basics of memoir writing. Practice targeted self-reflection exercises and writing techniques to tell your story in full detail. Reading examples, in-class exercises, writing assignments and a supportive workshop environment will help develop your writing and confidence.

LLA0023-001   Harper College Main Campus
4/2/19-4/30/19   TU   6:30 PM-8:30 PM
Instructor: Laura Ehrke
TUITION: $229   FEES: $0

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**PROFESSIONAL BUSINESS WRITING**

Do you want to take your professional writing to the next level? Maybe you’re looking for a new job and wondering how to go about writing that cover letter? Sure, the formatting and rules around business writing seems daunting and tedious, but only if you are not prepared! In this class, we will explore standard letter writing, cover letters, business emails, and proposal writing. We will cover the basics and practice editing techniques.

LLA0002-002   Harper College Main Campus
1/7/19-2/21/19   TH   7:00 PM-9:00 PM
Instructor: Melissa Franic
TUITION: $175   FEES: $0

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**WRITING DIGITAL BADGE**

Whether you are writing purely for self-expression or to develop a new career, the Harper Continuing Education Writing Studio offers instruction, practice and peer review to help you meet your goals.

Sharpen your writing skills and prepare to work as a writer or to become self-published. You can earn a Harper College Digital Badge in Writing by completing just three courses and submitting your portfolio.

**Earning the Badge**

1. Take your choice of one of three core classes:
   - Fiction Writer’s Workshop
   - Creative Nonfiction Workshop
   - Technical Writing Workshop
2. Take Word Processing for Writers
3. Take Publish It Yourself Workshop
4. Submit your portfolio

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Check CE.HARPERCOLLEGE.EDU for latest course information.
TECHNICAL WRITING WORKSHOP
We will use a hands hands-on approach to develop the skills you need to clearly communicate technical information and learn the principles of writing writing. Through a series of guided experiences and assignments, you will focus your skills to achieve the efficient communication abilities that you seek. You may also work on and receive feedback on actual projects that you are working on outside the classroom up to 5,000 words. This workshop serves as one of the foundational courses for our Continuing Education Writing Digital Badge.

LLA0016-002  Harper College Main Campus 4/4/19-4/25/19 TH 7:00 PM-9:00 PM
Instructor: Melissa Franic
TUITION: $149  FEES: $0

WRITERS: LAUNCH YOUR ONLINE PRESENCE
Writing a book is just the beginning. Whether you plan to be (or are) traditionally published or self-published, you need to create an online presence sooner rather than later. Perhaps you want to market other projects or promote your writing services. This class will walk you through the process of setting up and launching a free basic website and blog in WordPress. Review select social media options such as Pinterest and Twitter. While no WordPress experience is needed for this introductory class, familiarity with the PC/Windows environment and basic internet skills are required.

LLA0020-001  Harper College Main Campus 2/20/19-3/13/19 WE 6:30 PM-9:00 PM
Instructor: Laura Enke
TUITION: $189  FEES: $0

BEYOND SELF-PUBLISHING - CREATING YOUR AUTHOR PRESENCE
You wrote your book, maybe already hit publish. What’s next? Successful authors create a professional persona. They promote themselves and their books. In this series of classes, learn how to create an author presence separate from your private life to make a professional persona and professional author representation. Understand Branding, Marketing, and Advertising. In the ever-changing world of Self-Publishing, learn about the tools, organizations, and other resources to support you and your author presence. Learn where to network with other authors to continue to learn and grow in your craft.

LLA0027-001  Harper College Main Campus 04/30/19-05/21/19 WE 6:30 PM-8:30 PM
Instructor: Roxanne Boersma
TUITION: $99  FEES: $0

PUBLISHING
PUBLISH IT YOURSELF WORKSHOP
Write the next Great American Novel. Share your professional expertise. Tell your family’s story. Whatever you dream of writing, this course will start your personal journey to becoming a royalty-earning self-published author. Learn about the ways authors can produce e-books and print books through Amazon’s Kindle Direct Publishing, and other online platforms, that will give you worldwide reach for your work. We’ll blend classroom instruction, exercises, online research, and peer interaction to help you develop a self-publishing plan, and take steps to put that plan into action. We will guide you through the process of developing your words and pictures from ideas into published works capable of generating royalties within days. Students who already have a book in progress can develop it for publication, while students who are new to writing and self-publishing, will develop a solid understanding of this exciting and constantly-evolving new industry. You should be comfortable using the internet for research, have some experience with email and social media, and use Microsoft Word or an equivalent for word processing.

LLA0005-003  Harper College Main Campus 4/2/19-4/23/19 TU 6:30 PM-9:00 PM
Instructor: Elizabeth Harmon
TUITION: $195  FEES: $0

WRITING THE TV PILOT
It is the new golden age of television, and there is no better time to develop that great idea you have for a TV show. We will explore past and present successful television series like Breaking Bad, The Big Bang Theory, Red Oaks, and The Expanse. We will steep ourselves in the varying structures of network, cable, streaming, and web series television. You will write and dissect plots and subplots, create dimensional characters, and sling captivating dialogue. By the end of the course, you will have written and workshop a 30-minute or hourlong comedy, or drama that is ready for the small screen.

LLA0003-002  Harper College Main Campus 1/8/19-3/5/19 TU 7:00 PM-9:00 PM
Instructor: Kate Fahlsing
TUITION: $249  FEES: $0

SCRIPTWRITING
PLAYWRITING WORKSHOP
Using contemporary plays, we’ll study a theatrical cannon of work that is representative of the American Theater today. We’ll take inspiration from these plays to write our own. We’ll read excerpts, partake in in-class writing exercises, and workshop short plays in class. It can be daunting to write a full-length play with little to no experience, but short plays are the perfect place to start and an effective calling card in today’s theater. Many competitions exist for short plays, and we will explore these opportunities throughout the course.

LLA0026-001  Harper College Main Campus 3/14/19-5/9/19 TH 7:00 PM-9:00 PM
Instructor: Kate Fahlsing
TUITION: $249  FEES: $0

SCREENWRITING WORKSHOP
Take the first step towards turning your imagination into text. Using a variety of prompts, you and your classmates will work through the process of creating an original screenplay. You’ll learn how to adhere to a specific set of standards and how to finish what you started.

LLA0004-003  Harper College Main Campus 1/17/19-3/7/19 TH 7:00 PM-9:00 PM
Instructor: Kate Fahlsing
TUITION: $249  FEES: $0
Online Courses

Look for additional online courses within this catalog, such as Broker Pre-License, Dental Assistant, and Pharmacy Technician. Search online at ce.harpercollege.edu with Instruction Method filter set as “WEB” (Online, no campus attendance) or “BLN” (Blended, online and campus).

“Taking the online course in digital marketing was a great experience made even better by the chance to interact with students from across the USA. The assignments felt manageable and were designed to help me apply what I was learning directly to my own organization and projects.”

“Harper College online courses fit my schedule well. I work and have young kids that are on the go. The online learning system is intuitive and the teachers are helpful, patient, and encouraging. I recommend taking LERN Classes through Harper College Continuing Education.”

Learn more at ce.harpercollege.edu, “Online Courses”

ACCOUNTING AND FINANCE

DIGITAL BADGE IN ACCOUNTING AND FINANCE FOR NON-FINANCIAL MANAGERS

Every successful manager uses financial information to make effective decisions. Accounting and Finance for Non-Financial Managers explains the financial concepts and accounting principles used in most businesses and provides practical techniques for increasing your organization’s effectiveness. You will gain a better understanding of resource allocation and how to evaluate financial performance at the strategic and operational levels. Learn the importance of cash flow management as well as budgeting, goal setting, and performance assessment. This Online Digital Badge includes: Accounting and Finance for Non-Financial Managers; Cash is King and Financial Analysis and Planning for Non-Financial Managers. Three one-month online courses.

LRN0023-004 ONLINE 02/04/19-04/26/19 TUITION: $495 FEES: $0

ACCOUNTING AND FINANCE FOR NON FINANCIAL MANAGERS

Every successful person in the workplace utilizes financial information to aid effective decision making. Learn the financial concepts and accounting processes used in most businesses. Focus on practical techniques that will increase your effectiveness and career, such as understanding the seven steps in the accounting cycle and using financial information in decision making. Come away with the knowledge to analyze resource allocation and evaluate financial performance.

LRN0004-007 ONLINE 02/04/19-03/01/19 TUITION: $195 FEES: $0

CASH IS KING

Cash management is one of the most important factors in the financial success of your business. D&B reports that 90% of all small business failures are due to poor cash management and inadequate cash flow, leading to more money getting paid out than collected. Non-financial managers usually make the key differences in day-to-day cash flow decision making. Learn how to optimize cash flow, uncover hidden internal and external sources of cash, and how to cultivate solid cash management in your company.

LRN0024-007 ONLINE 03/04/19-03/29/19 TUITION: $195 FEES: $0

FINANCIAL ANALYSIS AND PLANNING FOR NON-FINANCIAL MANAGERS

Designed for non-financial managers, business owners, entrepreneurs, and other decision-makers, this advanced course will take the mystery out of money matters. Throughout this course, financial information that drives your organization, as seen on the business’s reports, will be assessed and analyzed to understand it. An understanding of this information will help you make smart decisions when it comes to budgeting, setting goals, and assessing performance within your own area of influence.

LRN0139-001 ONLINE 04/01/19-04/26/19 TUITION: $195 FEES: $0

BUSINESS LAW

LAW FOR NON LAWYERS

Improve your value to your organization by gaining a basic understanding of some of the legal issues that business, professional and nonprofit organizations face on a regular basis. For non-lawyers in a variety of work environments, this course teaches what you should know and when to consult a lawyer. After completing this course, you will better understand legal issues in the workplace and when and how to consult a lawyer.

LRN0010-004 ONLINE 02/04/19-03/01/19 TUITION: $195 FEES: $0

LEGAL OFFICE ADMINISTRATION

Acquire the necessary knowledge and skills needed to become an exceptional legal assistant. This bridge course is designed to provide you with the tools to develop a thorough understanding of legal office procedures including database management, the preparation of legal documentation, research, legal accounting methods, legal analysis, communications, and ethics.

LRN0011-004 ONLINE 04/01/19-04/26/19 TUITION: $245 FEES: $0

CUSTOMER SERVICE

CUSTOMER SERVICE DIGITAL BADGE

Good customer service is essential for all businesses and work organizations. With the increase of technology, human interaction with customers becomes all the more important. Whether it relates to retaining customers, serving your audience or turning inquiries from potential customers into sales, good customer service is now one of the central factors in organizational success. Learn to improve your customer service skills to enhance your career skill set, improve productivity, and increase your success. You will also take away some extraordinary customer service techniques you will not find anywhere else. To earn this Digital Badge, you will complete two courses: Extraordinary Customer Service and Keys to Customer Service.

LRN0056-005 ONLINE 02/04/19-03/29/19 TUITION: $245 FEES: $0

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.
KEYS TO CUSTOMER SERVICE

Learning to build your customer service skills will have a powerful impact on your career success as well as in other areas of your life. Discover the direct relationship between service skills and career achievement to become an exceptional service provider. You can help your organization and your career by translating your good service intentions into a workable plan and gain knowledge of ways to consistently deliver great service. The payoff is enormous.

LRN0058-007  ONLINE  02/04/19-03/01/19
TUITION: $145  FEES: $0

EXTRAORDINARY CUSTOMER SERVICE

Transform your customer service into something extraordinary and separate yourself from your competition. As a result, more repeat business will improve your bottom line. Extraordinary customer service comes from focusing on the few essential elements that yield big results. Discover how easy it is to tweak your customer service from the ordinary to the extraordinary. You will take away a customer service plan that will help you focus on the key elements of success.

LRN0057-008  ONLINE  03/04/19-03/29/19
TUITION: $145  FEES: $0

DATA ANALYSIS

DATA ANALYSIS DIGITAL BADGE

Data Analysis is quickly becoming one of the most sought-after skills in the workplace. Companies produce vast amounts of data, but it is rare to have someone with the ability to analyze that data, see trends, and make predictions. This course will give you a basic understanding of how to analyze data in a business setting. Businesses look for candidates with an understanding of how to analyze the data they have been collecting; this course will help you start on that journey.

LRN0060-008  ONLINE  02/04/19-03/01/19
TUITION: $195  FEES: $0

INTERMEDIATE DATA ANALYSIS

Many business decisions involve comparing groups of data for differences. For example, you might examine sales records to see if men and women prefer different product features. Or, you might see whether product recognition survey data relates to subsequent product purchase behavior. The Intermediate Data Analysis course introduces you to the statistical analysis methods behind these group differences and relationships. In addition, you’ll learn how to work with ratings and graphs to create user-friendly reports of statistical results.

LRN0061-007  ONLINE  03/04/19-03/29/19
TUITION: $195  FEES: $0

ADVANCED DATA ANALYSIS

Advanced Data Analysis teaches how to perform valuable inquiries for your business or organization. You acquire skills necessary to communicate these results through graphs and text so that your fellow employees will understand the implications of decisions they make. Take the guesswork out of important decisions and make them based on statistically significant information. Whether your business is home-based or a large company, this class will take you to the next level where important decision-making is concerned. Registering for this Digital Badge will automatically enroll you in the three required courses: Introduction to Data Analysis, Intermediate Data Analysis and Advanced Data Analysis.

LRN0059-004  ONLINE  02/04/19-04/26/19
TUITION: $495  FEES: $0

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

INTRODUCTION TO DATA ANALYSIS

Data Analysis is quickly becoming one of the most sought-after skills in the workplace. Companies produce vast amounts of data, but it is rare to have someone with the ability to analyze that data, see trends, and make predictions. This course will give you a basic understanding of how to analyze data in a business setting. Businesses look for candidates with an understanding of how to analyze the data they have been collecting; this course will help you start on that journey.

LRN0060-008  ONLINE  02/04/19-03/01/19
TUITION: $195  FEES: $0

INTERMEDIATE DATA ANALYSIS

Many business decisions involve comparing groups of data for differences. For example, you might examine sales records to see if men and women prefer different product features. Or, you might see whether product recognition survey data relates to subsequent product purchase behavior. The Intermediate Data Analysis course introduces you to the statistical analysis methods behind these group differences and relationships. In addition, you’ll learn how to work with ratings and graphs to create user-friendly reports of statistical results.

LRN0061-007  ONLINE  03/04/19-03/29/19
TUITION: $195  FEES: $0

ADVANCED DATA ANALYSIS

Advanced Data Analysis teaches how to perform valuable inquiries for your business or organization. You acquire skills necessary to communicate these results through graphs and text so that your fellow employees will understand the implications of decisions they make. Take the guesswork out of important decisions and make them based on statistically significant information. Whether your business is home-based or a large company, this class will take you to the next level where important decision-making is concerned.

LRN0062-007  ONLINE  04/01/19-04/26/19
TUITION: $195  FEES: $0

GAME DESIGN

BASIC GAME DESIGN DIGITAL BADGE

Today, games are recognized as serving many business purposes beyond entertainment. This Digital badge provides you with a general introduction to what goes into the design and development of both video and analog games, with a particular focus on the use of games outside of consumer entertainment. In the first course, you will discover resources for developing game design, identify the mechanics and verbs used in different games. You will come away with knowing the different activities that are part of game design, being able to flesh out a game idea in order to increase the chances to having a successful game design experience, and have a basic understanding of how to work with game developers. In the second course, you will learn the basics of video game design process, learn about the main video game genres, and use a game development application to begin your journey of making games. By successfully completing this Certificate in Basic Game Design, you will have taken the first steps into understanding game design, and being able to create your own games. This Digital Badge enrolls you in the following two courses: Introduction to Game Design and Intermediate Video Game Design.

LRN0022-004  ONLINE  02/04/19-03/29/19
TUITION: $395  FEES: $0

INTRODUCTION TO GAME DESIGN

Games are increasingly recognized as tools that can serve many business purposes beyond entertainment. This course provides a general introduction to what goes into the design and development of both video and analog games, with a particular focus on the use of games outside of consumer entertainment. By completing this course, you can take the first steps into understanding game design, and how it can be applied in your field.

LRN0019-007  ONLINE  02/04/19-03/01/19
TUITION: $245  FEES: $0

INTERMEDIATE VIDEO GAME DESIGN

Worldwide video game sales, including consoles, online, and mobile games, is projected to reach $111 billion this year. Mobile games are the fastest-growing market segment. By 2019, Price Warehouse predicts social and casual game sales will exceed traditional game sales. In this course you will learn the basics of video game design process, the main video game genres, and use a game development application to begin your journey of making games.

LRN0020-007  ONLINE  03/04/19-03/29/19
TUITION: $245  FEES: $0
**LANGUAGE SKILLS**

SPANISH FOR MEDICAL PROFESSIONALS

Are you frustrated by the communication gap that can occur between you and your Spanish-speaking patients? This Spanish class, designed specifically for healthcare professionals, will help you bridge that gap. Practice the basic, practical language skills needed to effectively communicate with your Spanish-speaking patients and their families. Learn the basics, gain an understanding of the culture, and know how to ask the questions crucial to quality healthcare. For those who speak some Spanish and need a refresher or speak no Spanish, you will gain the skills to effectively communicate with your Spanish-speaking patients.

LRN0028-004  
02/04/19-03/29/19  
TUITION: $290  
FEES: $0

**MANAGEMENT**

WORKPLACE COMMUNICATION DIGITAL BADGE

Effective communication is more important than ever and is critical to your career advancement and success. Get a comprehensive and intensive preparation with skills and techniques you can put to use immediately. You will be learning from some of our most popular instructors and taking away new how-to-skills that work. Enrolling in this Digital Badge enrolls you in the following courses: Conflict Management, Negotiation: Get What You Want, and Using Personality Profiles for Better Work Performance.

LRN0030-004  
02/04/19-04/26/19  
TUITION: $595  
FEES: $0

CONFlict MANAGEMENT

A recent study conducted by the American Management Association revealed that typical managers spend more than 20 percent of their day engaged in or reacting to conflict situations. Out of 25 management skills, conflict management was the only one positively correlated to higher earnings and promotion. Discover a workable conflict management model; discuss case studies in conflict management; and take away successful conflict management strategies for the workplace.

LRN0031-007  
02/04/19-04/03/19  
TUITION: $245  
FEES: $0

NEGOTIATION: GET WHAT YOU WANT

Negotiation is a key skill for success in business and everyday life. Learning and practicing the skills to help yourself and others get what they want will improve relationships and increase your odds of success. Discover how to plan, implement and achieve your goals in the bargaining process even with the shrewdest of deal makers. Invest in these skills now and reap a lifetime of rewards.

LRN0032-007  
03/04/19-03/29/19  
TUITION: $195  
FEES: $0

USING PERSONALITY PROFILES FOR BETTER WORK PERFORMANCE

Understanding yourself and others will increase your overall effectiveness at work, home, and in all of your relationships. Learn how to improve your communication with others, convey your ideas effectively, and improve your ability to understand what is important to those who don’t share your same style. Course fee includes your own DiSC Behavioral Personality Profile assessment and review.

LRN0033-007  
04/01/19-04/26/19  
TUITION: $295  
FEES: $0

MANAGEMENT DIGITAL BADGE

Enhance your management skills through this program for supervisors, managers, and emerging leaders. Nothing creates success like a solid foundation. Discover the keys for effectively managing your employees. Find out how to create clear expectations, engage and motivate employees, and increase your effectiveness. Learn how to improve your management of time and productivity. Finally, get the keys to manage different generations in your workforce.

This Digital Badge requires completion of three required courses: Management Boot Camp, Collaborative Management and Managing Generations in the Workplace. These courses may also be taken individually.

LRN0063-004  
02/04/19-04/26/19  
TUITION: $995  
FEES: $0

MANAGEMENT BOOT CAMP

Enhance your management skills through this course for supervisors, managers, and emerging leaders. Nothing creates success like a solid foundation. Discover the keys for effectively managing your employees. Find out how to create clear expectations, engage and motivate employees, and increase your effectiveness through use of the DiSC personality profile included. By the end of the course, you will manage with greater confidence and effectiveness on several fronts.

LRN0064-007  
02/04/19-03/01/19  
TUITION: $295  
FEES: $0

COLLABORATIVE MANAGEMENT

Whether you manage or lead people, collaborative skills are essential to help harness the energy of groups and teams for maximum performance and productivity. Knowledge of collaborative skills will enable you to gain participation quickly, get input and buy-in for building consensus, and plan for cooperation to get crucial projects completed. This course will help you explore the principles of collaborative management and gain insight on how to expand your collaborative skills for success of your team or organization.

LRN0001-007  
03/04/19-03/29/19  
TUITION: $245  
FEES: $0

MANAGING GENERATIONS IN THE WORKPLACE

Today, several distinct generations are represented in the workforce. Discover what motivates each generation at work, what messages and incentives they value, and how they prefer to communicate. Identify practical strategies to help your manage Boomers, Gen X’ers, and Gen Y’ers more effectively. Login information will be sent to your Harper College email three days prior to the start of class.

LRN0065-007  
04/01/19-04/26/19  
TUITION: $175  
FEES: $0

SUPERVISORY AND LEADERSHIP DIGITAL BADGE

For new or experienced managers, supervisors, team leaders and anyone who has been identified as a potential supervisor or manager, this online Supervisory and Leadership Digital Badge will provide practical, easy to understand, and insightful methods for effective delegation, performance management, and performance reviews. You will delve into the specifics of the supervisor’s role and responsibilities and acquire strategies that can be applied at your job immediately. Supervising employees in today’s fast-paced and demanding business environment is one of the most challenging yet rewarding responsibilities you will have in your career. Employees are your most valuable resource, so ensuring the efficiency of your team is critical to success. Completing this course earns the Supervisor and Leadership Digital Badge.

LRN0036-004  
02/04/19-03/29/19  
TUITION: $395  
FEES: $0

YOUR WORKPLACE, YOUR EMPLOYEES & THE LAW

Designed for non-lawyers, this course provides business owners, managers, supervisors, and HR professionals with a roadmap for effectively handling compensated employee-related issues that affect today’s legal action-prone work environment. Each class contains guidelines, step-by-step compliance instructions, and practical leadership skills, methods, and techniques plus proven strategies for successfully managing employees and for complying with state and federal workplace laws.

LRN0012-004  
03/04/19-03/29/19  
TUITION: $195  
FEES: $0

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.
WORKPLACE CONFLICT SOLUTIONS
DIGITAL BADGE
In today’s business environment, employers expect employees to have a solid set of interpersonal skills. The ability to solve problems quickly and effectively is a critical interpersonal skill well worth developing. First, find out how to deal with difficult personalities and broach challenging subjects in the workplace. Gain skills to be an effective team member and leader in the workplace by taking control of the conversation, managing your reactions, and navigating problematic interactions with ease. Discover a workable conflict management model, discuss case studies in conflict management, and then take away successful conflict management strategies to apply in your workplace. Finally, find out how to recognize how stress affects you. Develop skills and learn ways in which we can avoid stress and to not let stressors become stress! This Digital Badge requires completion of three courses: Conflict Management, Dealing with Difficult People in the Workplace and Stress Management in the Workplace. These courses may also be taken individually. Three one-month courses.

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

DIGITAL BADGE IN LEADERSHIP DEVELOPMENT (FOR GEN Y)
Especially geared for future leaders in the Gen Y generation (born 1980-1999), the certificate provides how-to practical information on advancing your leadership potential and making a difference in both the workplace and in society. Find out what it takes to become an effective leader. Discuss your style of leadership. Discuss task completion, building relationships with your subordinates, becoming socially perceptive to changes in the workplace, utilizing your emotions in a positive and effective manner, and addressing challenging goals. Then learn the unspoken secrets that leaders know and the strategies they employ/exhibit in for influencing others. Leadership skills are acquired and learned. You can become a leader if you know the do’s and don’ts; what to say, what not to say; what to do, what not to do. At the end of completing this Digital Badge, you will come away with a new understanding; new toolbox of leadership skills, and the information to move your leadership development into high gear. Registering for this Digital Badge will automatically enroll you in the three required courses: Leadership Skills, Developing your Leadership Skills and Developing Your Professional Career.

DEALING WITH DIFFICULT PEOPLE IN THE WORKPLACE
Gain skills to be an effective team member and leader in the workplace by taking control of the conversation, managing your reactions, and navigating problematic interactions with ease. These skills will guide you to find your voice and communicate effectively in workplace interactions, making day-to-day interactions run smoothly.

LEADERSHIP PRINCIPLES
Especially for Gen Y’ers (born 1980-1999), this course serves as the first of three in a series addressing the development of Generation Y leadership. Find out what it takes to become an effective leader. Discover your style of leadership. Discuss task completion, building relationships with your subordinates, becoming socially perceptive to changes in the workplace, utilizing your emotions in a positive and effective manner, and addressing challenging goals. Finally, the course offers the opportunity to perform a case study analysis of workplace conflicts that require effective leadership, allowing you to apply your unique leadership characteristics revealed through completing the class.

STRESS MANAGEMENT IN THE WORKPLACE
Stress isn’t the enemy. It is our perceptions of stress that amp our anxiety and use up all our steam. Events happen every day. How we interpret those events can set the stage for how we feel and how we react to others. Reducing stress is as easy as understanding what stress is, understanding what stress is to you, and using that knowledge to restructure your thoughts. Turn stress into a stepping stone, not a stumbling block!

PRODUCTIVITY AND TIME MANAGEMENT
DIGITAL BADGE
For a growing number of people, maximizing productivity and the use of time is the primary way to increase profitability and organizational success. Businesses are moving from counting hours sitting in a chair to measuring outcomes and results. Boost your productivity by managing your time more effectively. Discover the top ten most effective time management techniques to increase your work outcomes without spending more time. Take home 21st Century techniques and strategies. Find out the exciting productivity e-tools that are available now and utilize technology to boost your productivity. Finally, get the latest best information on documenting your own productivity, and managing the productivity of others. This Digital Badge requires completion of three courses: Strategies for Productivity and Time Management, Productivity eTools, and Managing Productivity. Thesecourses may also be taken individually. Three one-month courses.

DEVELOPING YOUR LEADERSHIP SKILLS
Especially for future and emerging leaders in Gen Y, come discover the key concepts of being a leader and the best strategies for developing your leadership skills and influence. Learn the unspoken secrets that leaders know and the strategies they employ/exhibit in for influencing others. Leadership skills are acquired and learned. The action takes place in attending meetings, running meetings, interacting with others 1:1, and employing successful techniques to convince and influence others. You can become a leader if you know the do’s and don’ts; what to say, what not to say; what to do, what not to do. William A. Draves has been leading meetings and organizations since high school, when he both ran local youth organizations and served on the Governor’s Committee on Children and Youth in his state. He co-founded his current work organization at age 25 and has worked with staff and voluntary leaders for almost 40 years.

Workplace Level I
Mentoring and coaching have come to be used more frequently in organizations to improve leadership competencies and provide employee support. It has benefits for the employer and employee. Develop skills in the development, implementation, and support of coaching and mentoring programs in your workplace. Take home the toolkit you have been searching for to improve your employees' performance and create the working environment that your employees will find truly rewarding. This class is part of the Business Coaching Digital Badge.

02/04/19-03/01/19
Tuition: $195
Fees: $0

Workplace Level II
Building on Coaching and Mentoring in the Workplace Course I, C/M II take a further in-depth look at variables involved in employee support. Additionally, you will develop skills in the development, implementation, and support of coaching and mentoring programs in your workplace. Critical analysis and improvement of your programs alongside group dynamics and innovative strategies will be examined in terms of coaching and mentoring programs. This course offers the much-awaited toolkit you have been searching for to improve your employees' performance and create the working environment that your employees will find truly rewarding. This course is part of the Business Coaching Digital Badge.

03/04/19-03/29/19
Tuition: $245
Fees: $0

Beyond Raising Awareness: Strategy and Evaluation of Advocacy Efforts
Raising awareness is not enough! Social change is baked into the work of many mission-driven organizations, but is it effective? Exactly what change are you after? Do you know if your efforts are working? This course is designed to support staff of nonprofit organizations in using planning and evaluation tools to increase the effectiveness of social change advocacy campaigns. Students will be guided through case studies, planning tools, and evaluation methods specific to advocacy work. This course will emphasize strategy and evaluation.

03/04/19-03/29/19
Tuition: $195
Fees: $0

Key Essentials for Conducting Workplace Investigations
This course covers key elements for effective- ly conducting workplace investigations related to harassment, sexual harassment, discrimination, employee retaliation, and management misconduct.

03/04/19-03/29/19
Tuition: $195
Fees: $0

Strategic Project Management Skills for Human Resources Professionals
Project management skills and processes are critical tools in meeting an organization’s strategic management objectives. Successful human resource professionals must develop and demonstrate skills in leadership, organization, planning, and understanding of the essential aspects of project management. This course is designed to broaden your understanding of project management principles, develop skills needed to successfully facilitate projects, and develop an understanding of the potential risks that often prevent successful project implementation.

03/04/19-03/29/19
Tuition: $245
Fees: $0

Digital Marketing Digital Badge
Get a great introduction to eMarketing, including improving email promotions, analyzing your web site traffic, doing search engine optimization, and how to successfully employ online advertising. Relevant for any type of organization, including businesses, non-profits, and agencies. No Marketing experience or expertise is necessary. If you are already at an advanced level, your instructors can provide the latest most advanced information and answer your toughest questions. This Digital Badge requires completion of three courses: Improving Email Promotions, Boosting Your Website Traffic, and Online Advertising. These three classes may also be taken individually.

03/04/19-04/26/19
Tuition: $495
Fees: $0

Improving Email Promotions
Discover new ways to improve your email promotions, including when and what to email, and testing email copy. Learn how to analyze your email response rates, including getting the bench marks for open rates and click through rates. Acquire ways to improve your email promotion and responses for testing and tracking. This course is suitable for users of all levels.

03/04/19-03/01/19
Tuition: $195
Fees: $0

Boosting Your Web Site Traffic
Acquire the basic skills to boost your web site traffic, including how to analyze your visitor traffic, how to use search engine optimization (SEO) to get greater visibility and exposure in Google searches. You will also learn from an SEO expert how to redesign your web site copy to increase your visitors and results. No experience necessary.

03/04/19-03/29/19
Tuition: $195
Fees: $0
ONLINE ADVERTISING
Get the keys to making online advertising work for you and your organization. See how pay-per-click advertising with Google AdWords works and find out how to test low budget Adword campaigns. Learn how you can target local audiences. Then discover Facebook advertising and how you can determine the demographics and even numbers of people you want to reach. No experience necessary. Instructor is an online ad expert and can answer advanced level questions.
LRN0040-007
02/04/19-03/02/19
TUITION: $195
FEES: $0

MANAGING SOCIAL MEDIA PLATFORMS DIGITAL BADGE
Different social networks have distinct characteristics, different features, and are used to develop a two-way communication and marketing strategy for your organization. Get a skill set for working and managing different social media platforms. Then find out what you can be doing, what you should be doing, and take back a plan to integrate social networks into your communication and marketing. You will have a firm foundation in Twitter, LinkedIn, and Facebook platforms. Come away with both an understanding of these social networks and practical, how-to techniques to integrate social networks into your organization or business. Your instructors are outstanding practitioners who also speak, write, and train others on social networks. This Digital Badge requires completion of three classes: Twitter, Facebook For Business and LinkedIn For Business. These three courses may also be taken individually.
LRN0048-004
02/04/19-04/26/19
TUITION: $495
FEES: $0

TWITTER
Twitter is a hot social media platform these days, and everyone seems to be using it. Learn the best way to take advantage of the unique opportunities Twitter offers, and discover how to create relationships and network with your key constituents. You will find the quickest techniques for successful interactions in the world of Twitter.
LRN0049-007
02/04/19-03/01/19
TUITION: $195
FEES: $0

FACEBOOK FOR BUSINESS
Find out what goes on behind the scenes on Facebook pages and how to increase your chances of finding your message seen and acted on. Discover new tools and proven techniques to increase business and expand your reach. Discuss how to adapt your marketing message for the Facebook platform and how to integrate Facebook across all marketing areas. You should already have started a page on Facebook and have some basic knowledge of the platform. You will learn the most current updates Facebook has made.
LRN0050-007
03/04/19-03/29/19
TUITION: $245
FEES: $0

LinkedIn is the most popular business social network and the premier site for professionals to network, build business relationships, and provide or receive referrals. Most people rarely get beyond setting up a profile and miss out on all the advanced features that have come to make LinkedIn so popular. Learn how to set up your personal profile so that it gets noticed by others. Discover how LinkedIn can be used to generate leads, recruit new employees and find new jobs. You will cover all the intricacies of LinkedIn to help you create, customize, and optimize your presence on LinkedIn.
LRN051-007
04/01/19-04/26/19
TUITION: $195
FEES: $0

SOCIAL MEDIA FOR BUSINESS DIGITAL BADGE
Get in on this exciting and growing way to market your products or service and serve your customers and clients. For businesses, nonprofits, government, and other organizations. From Facebook to Twitter, blogging, YouTube, LinkedIn, and more, discover the new principles of communication that apply across all networks and how these specific social networks work and the possible uses for your organization. Learn how social networks are used to develop a two-way communication and marketing strategy for your organization. Then find out what you can be doing, what you should be doing, and take back a plan to integrate social networks into your communication and marketing. Whether you are new to social networks or already involved, you will come away with both an understanding of social networks and practical, how-to techniques to integrate social networks into your organization or business. Your instructors are outstanding practitioners who also speak, write, and train others on social networks. This Digital Badge requires completion of three classes: Introduction to Social Media, Marketing Using Social Media and Integrating Social Media in Your Organization. These three courses may also be taken individually.
LRN0052-005
02/04/19-04/26/19
TUITION: $495
FEES: $0

INTRODUCTION TO SOCIAL MEDIA
Get involved in the move from in-person to online communication. Learn what social networks are and their role in your business and personal life. Find out the top sites and how businesses are using the sites for communication, customer retention, branding, marketing, market research, needs assessment and serving customers and clients. Explore the options for your organization. Look at case studies of what other organizations are doing.
LRN0053-008
02/04/19-03/01/19
TUITION: $195
FEES: $0

MARKETING USING SOCIAL MEDIA
Develop a two-way communication and marketing strategy for your organization using social networks. Let your instructor guide you in exploring major social networks, including Twitter, LinkedIn and blogging. Learn quick, easy ways to use Twitter, blogs and LinkedIn to engage your customers and clients and keep them interested in your organization. You will find out the advantages and disadvantages of each, and learn what is right for your particular organization.
LRN0054-008
03/04/19-03/29/19
TUITION: $195
FEES: $0

INTEGRATING SOCIAL MEDIA IN YOUR ORGANIZATION
Take away a practical strategy and techniques for implementing social networks for your organization or business. Learn how to create your own private social network using Ning, work socially using Google Docs and calendars, and move your website to an interactive Web 2.0 site. Your instructor will help you choose which social network tools are right for your situation, and then integrate them into your website to develop a social networking strategy for your organization.
LRN0055-008
04/01/19-04/26/19
TUITION: $195
FEES: $0

DIGITAL BADGE IN GOOGLE TOOLS
Increase your online savvy and ability to position yourself and your organization for greater success. Experience the interaction and big take-aways from studying with top notehand professionals. Your instructors not only work with these tools every day, but speak at national conferences and train others. Your teachers have tips you have not discovered yet. Acquire new tips and techniques. Just one new tip can mean greater productivity, effectiveness and even profitability for your work. This Digital Badge requires completion of three courses: Google Analytics, Google Apps for Business, and Google+. Three one month courses. These three courses may also be taken individually.
LRN0071-004
02/04/19-04/26/19
TUITION: $495
FEES: $0

GOOGLE ANALYTICS
For non-technical users, this course shows you how to profit from understanding how your website visitors behave on your site. Using the free, worldwide standard tool, Google Analytics, you will see visitor traffic from a variety of different perspectives and learn how to calculate return on investment (ROI) for your online advertising. Increase conversions and sales by learning what works for your website visitors. A must for anyone serious about leveraging more success from their website.
LRN0072-008
02/04/19-03/01/19
TUITION: $195
FEES: $0

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.
VIDEO MARKETING
Sight, sound and motion are much more compelling than static words on a page. Discover how to use simple online videos to bond with your viewer, drive traffic to your website, boost business and build brand awareness. Learn how to use Google and YouTube with your video to market your business 24/7.

Tuition: $245

Tuition: $0

YOUTUBE FOR BUSINESS
Increase your business with YouTube, the online video site and now the second largest search engine. Discover the power of video for your organization, and how to use video as a marketing tool to reach and serve more people. Find out what types of video work best on YouTube, how other business organizations use YouTube, how to create your own YouTube channel, and the techniques of adding captions, annotations and other extra features. You can enhance your current marketing and communication strategy. After attending this course you will take back proven strategies and techniques for making YouTube work successfully for your organization. YouTube, as the second largest search engine can no longer be ignored by businesses and organizations. YouTube reaches a broad age and gender demographic and is the largest video search/discovery destination with over 35 hours of video being uploaded every minute. YouTube is now accessible from nearly every mobile device as well as your TV. How can your videos rise above the music mashups and cat antics? Learn how to get your YouTube video on the first page of Google Search. Just like Facebook, YouTube is a social network that needs tobe set up, optimized, and used regularly to be effective. Your reputation on YouTube may be working against you. Learn how YouTube can complement your current marketing and social media strategy and how to maximize your YouTube Channel to get the greatest return.

Tuition: $245

Tuition: $0

INBOUND MARKETING DIGITAL BADGE
Inbound marketing leads prospective customers to your web pages when they do a search, read some web content that links to you, or like a page or blog post. You attract visitors naturally through search engines, the blogosphere, and social media. Inbound marketing is more effective than outbound marketing, where you push sales messages to your potential customers, and is a crucial element in an up-to-date marketing program. Discover how to attract customers to your site, the types of content to share with them, how to use landing pages and forms to collect names and email addresses, and how to implement lead-nurturing campaigns that result in sales. This Digital Badge requires completion of three courses: Introduction to Inbound Marketing, Content Marketing, and Advanced Inbound Marketing. These three courses may also be taken individually.

Tuition: $245

Tuition: $0
NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

■ MICROSOFT OFFICE

DIGITAL BADGE IN EXCEL
Microsoft Excel is the most widely-used spreadsheet tool in the world. Discover how menu items, commands, settings, and processes affect the look of your Excel worksheets and workbooks. Learn how various data types can be best represented and formatted using different Excel options and techniques. This Certificate will help you discover how to attractively present your data in reports, slide shows, and more, with confidence. This Digital Badge requires completion of three courses: Mastering Microsoft Excel, Intermediate Excel, and Advanced Excel. These three courses may also be taken individually.

LNR0091-004 ONLINE
TUITION: $495
02/04/19-04/28/19

TUITION: $495
03/04/19-04/26/19

TUITION: $195
02/04/19-03/01/19

FEES: $0

MASTERING MICROSOFT EXCEL
Microsoft Excel is the most widely used spreadsheet tool in the world. Keep your Excel skills current with this class, as it change with the features of Excel over time. Learn how to construct an Excel worksheet, populate it with content, and edit it for delivery in a variety of business situations. Master the options that will take your Excel worksheet from a collection of plain, drab numbers to an engaging multimedia presentation.

LNR0013-007 ONLINE
TUITION: $195
02/04/19-03/01/19

FEES: $0

INTERMEDIATE EXCEL
Have you ever wondered why Excel is one of the most powerful applications used today by many businesses? Excel is one of the most important applications that you can study now to take your skills to the next level! This course will help you increase your efficiency by learning how to organize, display and calculate your data into useful information. Find out how you can consolidate your data proficiently into readable rows and columns using different table designs and styles. Create a unique style for yourself to improve your spreadsheet appearance to make the content easier to understand for your target audience. Learn from the trainer on how beneficial it is to become more productive in generating different everyday business functions. Discover how easily pivot tables can be created to quickly summarize large amounts of data. Through this course, these tasks will make your work outstanding, and unique in what you do.

LNR0116-009 ONLINE
03/04/19-03/29/19
TUITION: $195
FEES: $0

ADVANCED EXCEL
We are faced with different types of business decisions each day that can change the data we work with along with our financial outcomes. Have you ever wondered what type of workplace skills you can learn to make wiser decisions? Learning Advanced Excel contains these tools that can help you prepare your worksheets accurately, examine your data for authentication, and then find those answers to your most difficult questions. This course will help you learn these required business functions along with the tools required to analyze data efficiently within the workplace. Save time for yourself by protecting your valuable data and know with assurance that the entered data is accurate without any errors. By completing the course, discover how to attractively visualize your data into meaningful information with confidence.

LNRN017-008 ONLINE
04/01/19-04/26/19
TUITION: $195
FEES: $0

INFOGRAPHICS
After taking this course in Infographics, students will be exposed to a powerful, concise way to present information. The course begins with a history of Infographics and the types of Infographics used in Business, Education and Industry. You will be exposed to Pinterest and other web-based sources of Infographics. The course proceeds to an exposure to various user-friendly infographic creation websites. Students will learn the basics of designing infographics and be able to make their own simple infographic.

LNRN0076-007 ONLINE
02/04/19-03/01/19
TUITION: $195
FEES: $0

■ OPERATIONS

CYBER SECURITY FOR MANAGERS
Gain the knowledge needed to safeguard your business information. Cyber security is a top priority today. It is critical for everything from online banking and education to social media. Designed for non-technical managers, this course brings you up-to-date on Cyber Security basics and fundamentals including threats and vulnerabilities, safeguards, common attacks, viruses, malware and spyware, disaster recovery planning, intrusion detection and prevention, basic security architecture, introductory forensics, and cyber terrorism.

LNRN085-007 ONLINE
03/04/19-03/29/19
TUITION: $195
FEES: $0

GRAPHIC DESIGN FOR VISUAL PRESENTATIONS
Make your visual presentations look professional and communicate your brand values and messages more effectively. Get the latest, most advanced techniques on graphic design principles, including page layout, typography and basic design considerations. Take away skills to create an effective and beautiful visual presentation on any presentation software program that you choose.

LNRN0075-007 ONLINE
04/01/19-04/26/19
TUITION: $195
FEES: $0

■ PRESENTATION SKILLS

PRESENTATION MEDIA DIGITAL BADGE
Presentation media are key to communication, sales, speeches and any other effective presentation today. Whether your presentation is online or in-person, presentation media not only enhance your message, but often make your message successful. You will be exposed to a powerful, concise way to present information using Infographics. Learn the finer points of Photoshop for presentations. Then, discover the design elements to creating visual presentations for success using any media. Take away critical skills for both training yourself and others in your organization. You will come away with the latest, most advanced practical and design knowledge in presentation media. This Digital Badge requires completion of three courses: Infographics, Photoshop for Presentations and Graphic Design for Visual Presentations. These courses may also be taken individually.

LNRN0073-004 ONLINE
02/04/19-04/26/19
TUITION: $495
FEES: $0

ONLINE REGISTRATION CE.HARPERCOLLEGE.EDU
PROJECT MANAGEMENT DIGITAL BADGE

In today's business environment, there is a need for good project management. Project management provides visibility of project health to the business and the customer. Through continuous monitoring, early detection of variations to plan, schedule, and budget can be communicated to stakeholders for quick resolution, including project cancelation. Project management is one of the fastest paths to promotion by increasing your network through greater exposure. First gain the skills, tools and templates to confidently develop and maintain a project. An overview of salaries, certification costs, education and experience requirements are provided. Then acquire a well-rounded knowledge of the five Project Management Processes relating to the Project Management Body of Knowledge Guide. This basic information will assist you in learning the beginnings of Project Management, whether you are interested in project management, in a project management field, or in any line of work. Finally, learn the ten Project Management Knowledge Areas and their support role and relationships to the five Project Management Processes. This Digital Badge requires completion of three courses: Introduction to Project Management, Project Management Processes and Project Management Knowledge Areas. These courses may also be taken individually.

PROJECT MANAGEMENT PROCESSES
Acquire a well-rounded knowledge of the five Project Management Processes relating to the Project Management Body of Knowledge (PM-BOK) Guide. This basic information will assist you in learning the beginnings of Project Management, whether you are interested in project management, in a project management field, or in any line of work. Come away with a solid foundation of the five processes to learn and use when any type of project occurs in your employment arena.

PROJECT MANAGEMENT KNOWLEDGE AREAS
In today's business environment, there is a need for good project management. Project management provides visibility of project health to the business and the customer. Through continuous monitoring, early detection of variations to plan, schedule, and budget can be communicated to stakeholders for quick resolution, including project cancelation. This course introduces the student to the ten Project Management Knowledge Areas and their support role and relationships to the five Project Management Processes.

SALES

DIGITAL BADGE IN SALES
Social media and digital technologies, when understood and leveraged effectively, can enable you to find new clients and motivate these clients to take action in more efficient and strategic ways. Gain a better understanding of the sales function and learn new skills in relationship management, prospecting, customer management, and delivering a compelling sales presentation. Move yourself or your sales team to increased success. This Digital Badge requires completion of three courses: Strategic Selling with Social Media, Getting Started in Sales, and Power Selling. These courses may also be taken individually.

STRATEGIC SELLING WITH SOCIAL MEDIA
This course helps experienced and new sales people to leverage powerful social media solutions to save time and money throughout the sales cycle. Learn to sell 24 hours-a-day, even while you sleep. Create more opportunities and close more sales in less time. Develop stronger customer relationships leading to greater cross-selling opportunities. Earn more referrals with no fear of rejection. Supercharge your selling with social media best practices.

SIX SIGMA

SIX SIGMA GREEN BELT DIGITAL BADGE
Six Sigma professionals are in strong demand by organizations around the world. Our online Six Sigma Green Belt training teaches problem-solving skills using the DMAIC (Define, Measure, Analyze, Improve and Control) model. Six Sigma Green Belts act as trained specialists in their organizations to help improve project effectiveness and efficiency. Participants are strongly encouraged to have a real-world project in mind as they complete the course. Instructors and mentors work closely with you as you work your project. This Digital Badge requires completion of three courses: Introduction, Intermediate and Advanced Six Sigma Green Belt. These courses may also be taken individually.

Check CE.HARPERCOLLEGE.EDU for latest course information.

ONLINE REGISTRATION ASSISTANCE 847.925.6300
INTRODUCTION TO SIX SIGMA GREEN BELT

Six Sigma methods have been successfully deployed in many industries and organizations. This challenging Introduction to Six Sigma Green Belt course teaches critical skills required for Six Sigma practitioners. This first course in the certification program explains the basic terms and proven Six Sigma problem-solving methods, team building tools, and descriptive statistics that are the basis for the statistical tools that contribute to the success of improvement projects and to the overall success of your organization. Topics covered include Lean Principles, Failure Mode Effects Analysis, Team Tools, Project Charters, and Basic Statistical Tools. The instructor uses the flipped classroom technique and expects participants to go beyond the classroom and use the internet and other resources to learn the material. Login information will be sent to your email address three days prior to the start of class.

ONLINE REGISTRATION CE.HARPERCOLLEGE.EDU

COURSE INFORMATION SUBJECT TO CHANGE

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

ADVANCED SIX SIGMA BLACK BELT

In this final course in the Six Sigma Black Belt program, candidates will focus on the Improve and Control phases of DMAIC. Topics include hypothesis testing, regression analysis, experiment design, non-parametric analysis, and statistical process control. Participants will apply the concepts learned in the Introduction and Intermediate Six Sigma courses as well as the material covered in the Green Belt course. The instructor will share handouts, spreadsheets, and web links with tools that participants can use while completing Six Sigma projects.

LEAN SIX SIGMA

In today’s world, operating lean is a critical part of business success. Lean Six Sigma teaches a process for attacking many types of inefficiencies: non-value adding wastes caused by defects, non-value adding information and material flows, non-productive time, data storage, stacks of inventory, overproduction and extra processing. With Lean Six Sigma techniques you will have the skills to lead successfully in both service and manufacturing industries. No pre-requisites required.

PROGRAMMING FOR NON PROGRAMMERS DIGITAL BADGE

With virtually every organization now involved or even dependent on programming, managing or working with programmers is now an important part of your toolkit. If you wish to communicate technically with programming teams or wish to code a bit yourself, this certificate is for you. Begin by learning about how programming works, including processes, timelines and how projects are planned. Then learn the basic concepts of programming, so you can communicate more effectively with programmers and techies. Finally, pick up the communication strategies to make your projects more successful, creating a win-win situation for both you and your programmers. This Digital Badge requires completion of three courses: How Programming Works; Basic Programming Concepts and Communicating with Programmers. These courses may also be taken individually.

INTERMEDIATE SIX SIGMA GREEN BELT

This Intermediate Six Sigma Green Belt course builds on the ideas and skills learned in the Introduction to Six Sigma Green Belt course. In this course, participants will learn process analysis, data collection and analysis, probability and valid statistical conclusions, and hypothesis testing. Many participants find this course to be the most challenging of the certification courses.

INTERMEDIATE SIX SIGMA BLACK BELT

This challenging Introduction to Six Sigma Black Belt course teaches critical people and management skills required for Six Sigma practitioners. This first course in the digital badge explains enterprise deployment, process, and team management. Six Sigma Black Belts are not only expected to have a thorough knowledge of the statistical tools used in the DMAIC process but also have the ability to lead teams to successful completion of improvement projects within their organizations. Topics covered include integration of Lean and Six Sigma into organizations, linking projects to organizational goals, process management overview, metrics, types of teams, motivation, project teams, and other soft skills Black Belts use. The instructor uses the flipped classroom technique and expects participants to go beyond the classroom and use the internet and other resources to learn the material.

SIX SIGMA BLACK BELT DIGITAL BADGE

Lean and Six Sigma methodologies are changing the way organizations operate. Leading the change are Six Sigma Black Belt-trained engineers. This Black Belt training builds on Green Belt certification and teaches candidates advanced problem-solving skills using the DMAIC (Define, Measure, Analyze, Improve and Control) model. After completing this course, Six Sigma Black Belts serve their organizations as trained specialists able to lead Six Sigma projects. Participants are required to complete a project and demonstrate the ability to use the full range of tools taught in the course. The instructor works closely with the class to teach the material and guide and mentor candidates as they work projects. This Digital Badge requires completion of three classes: Introduction to Six Sigma Black Belt; Intermediate Six Sigma Black Belt and Advanced Six Sigma Black Belt. These courses may also be taken individually.

LEAD SIX SIGMA

In today’s world, operating lean is a critical part of business success. Lean Six Sigma teaches a process for attacking many types of inefficiencies: non-value adding wastes caused by defects, non-value adding information and material flows, non-productive time, data storage, stacks of inventory, overproduction and extra processing. With Lean Six Sigma techniques you will have the skills to lead successfully in both service and manufacturing industries. No pre-requisites required.

TECHNICAL SKILLS

MASTERING COMPUTER SKILLS FOR THE WORKPLACE

Must-have skills to succeed in the workplace include the ability to create, edit and manage presentations in MS PowerPoint, documents in MS Word, email and calendars in MS Outlook, and spreadsheets in MS Excel. Microsoft Office Suite of applications is the most used software tool in the world. Stay current with this class as it is always up-to-date and will change as the features of MS Office change over time. Master the most common uses so that you can work faster and more efficiently and can take your computer skills from plain and drab to exciting and engaging. You will leave class with a set of skills that are a workplace requirement in today’s fast-paced ever-changing environment and will enable your future career success.
HOW PROGRAMMING WORKS
Virtually every business and organization is now heavily dependent on computer programs. Managing or working effectively with programmers is now an important part of your toolkit. This course gives you a basic understanding, as a non-programmer, on how programming works including the programming process, typical project timelines, and ways you can help your technical team achieve project success. Learn what you need to know as a non-programmer to successfully work with or manage programming project budgets, personnel, and timelines.

TUITION: $495
ONLINE TEACHING DIGITAL BADGE
Chief, consultant, or tech team for a successful strategies for communicating with your te-

ery occupation has some unique characteris-
mics or a misunderstanding being clarified. Ev-
er smoothly and efficiently. Just one tip may

programmers to make your projects go more

COMMUNICATING WITH PROGRAMMERS
If you wish to communicate technically with programming teams or wish to code a bit yourself, this course is for you. Most programming languages have many similarities. Knowing what's common between all programming languages will help non-programmers communicate more efficiently with programmers and help aspiring programmers get started or transition into a new programming language.

TUITION: $195

BASIC PROGRAMMING CONCEPTS

If you wish to communicate technically with programming teams or wish to code a bit yourself, this course is for you. Most programming languages have many similarities. Knowing what's common between all programming languages will help non-programmers communicate more efficiently with programmers and help aspiring programmers get started or transition into a new programming language.

TUITION: $195

ADVANCED TEACHING ONLINE
In the 21st century, half of all learning will be online. The opportunities are tremendous for both teachers and students. Discover how to plan, develop, and teach an online course. Take home a ten-step model for developing your online course. Experience one of the most advanced online classrooms for teachers. Learn how to create online audio lectures with slide shows. Plus, find out how self quizzes enhance learning. See an animation, drop-and-and-drop exercise, and dynamic welcome pages. Engage in online discussion with other teachers. An instructor's book, Advanced Teaching Online, is included. Technical Requirements: Access to Flash needed for audio and slide presentations.

TUITION: $195

DESIGNING ONLINE INSTRUCTION
Learn about the online instructional environ-
ment and how to envision your online course, develop a web course, plan phases of design and development, implement design guidelines, and more. Discover the principles behind the adoption of innovative educational technologies and the nature of the online learning environment. Study the phases of design and development and learn how to manage effective design models that motivate student-to-student interaction. Get the latest information on copyright issues, assessment and evaluation.

TUITION: $195

COMMUNICATING WITH PROGRAMMERS
Discover win-win tips on communicating with programmers to make your projects go more smoothly and efficiently. Just one tip may make the difference between a timeline being met or a misunderstanding being clarified. Every occupation has some unique characteristics, terms, approaches, ways of thinking, and professional motivations. Come away with strategies for communicating with your techie, consultant, or tech team for a successful working relationship.

TUITION: $195

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

INTRODUCTION TO 3D PRINTING
In this course, you will learn how to separate the real promise of 3D technology from the hype and understand the workflow for a consumer-level 3D printer. You will become familiar with some typical online databases of objects available to print, and get a bit of experience with free or open-source software for all stages of the process. This class will introduce you to the tools of the open 3D printer ecosystem, but the principles will apply to consumer 3D printers in general.

TUITION: $195

SUBSTITUTE TEACHER PREPARATION
Substitute teachers must be able to gain student respect and use a portfolio of ideas and workable presentations. Successful substitutes get called a second and third time. Understand what is expected of a substitute and how to maximize your value to a school. Learn how to develop a sub notebook, understand classroom management, the latest techniques in developing lesson plans, how to use your own portfolio to assist in teaching, and much more. With information applicable to any U.S. state, this course will provide you with the information you need to be successful at any level in any school and become a valuable asset to any school system. Login information will be sent to your email three address days prior to the start of class.

TUITION: $145

TEACHING ADULTS DIGITAL BADGE
This is your invitation to join in one of the more important functions in life: passing on knowledge and skills to others. Whether you want to teach others or currently teach others in any setting, formally or informally, this course is for you. The Teaching Adults Digital Badge will give you the fundamental and advanced information you can use to improve your teaching. The lead instructor is the author of How to Teach Adults, the best-selling book on the subject. The ebook version of How to Teach Adults is included in the course.

TUITION: $295

ONLINE COURSES

ONLINE TEACHING DIGITAL BADGE
Whether you are new or experienced with online teaching, get the best instruction from the foremost authorities in this Digital Badge that thousands have taken for both fundamental and advanced training. Learn how to build an online course or improve one that currently exists. Learn to foster online discussion and encourage student interaction. The three required courses cover traditional assessment and online testing, and will give you both the fundamentals and advanced tips and techniques. Your instructors are authors, speakers, and consultants in online learning and teaching. The Digital Badge requires completion of three courses: Fostering Online Discussion, Designing Online Instruction and Advanced Teaching Online. These courses may also be taken individually.

TUITION: $495

ONLINE EDUCATION

ONLINE TEACHING DIGITAL BADGE
Whether you are new or experienced with online teaching, get the best instruction from the foremost authorities in this Digital Badge that thousands have taken for both fundamental and advanced training. Learn how to build an online course or improve one that currently exists. Learn to foster online discussion and encourage student interaction. The three required courses cover traditional assessment and online testing, and will give you both the fundamentals and advanced tips and techniques. Your instructors are authors, speakers, and consultants in online learning and teaching. The Digital Badge requires completion of three courses: Fostering Online Discussion, Designing Online Instruction and Advanced Teaching Online. These courses may also be taken individually.

TUITION: $495

ONLINE COURSES

SUBSTITUTE TEACHER PREPARATION
Substitute teachers must be able to gain student respect and use a portfolio of ideas and workable presentations. Successful substitutes get called a second and third time. Understand what is expected of a substitute and how to maximize your value to a school. Learn how to develop a sub notebook, understand classroom management, the latest techniques in developing lesson plans, how to use your own portfolio to assist in teaching, and much more. With information applicable to any U.S. state, this course will provide you with the information you need to be successful at any level in any school and become a valuable asset to any school system. Login information will be sent to your email three address days prior to the start of class.

TUITION: $145

TEACHING ADULTS DIGITAL BADGE
This is your invitation to join in one of the more important functions in life: passing on knowledge and skills to others. Whether you want to teach others or currently teach others in any setting, formally or informally, this course is for you. The Teaching Adults Digital Badge will give you the fundamental and advanced information you can use to improve your teaching. The lead instructor is the author of How to Teach Adults, the best-selling book on the subject. The ebook version of How to Teach Adults is included in the course.

TUITION: $295

ONLINE COURSES

ONLINE TEACHING DIGITAL BADGE
Whether you are new or experienced with online teaching, get the best instruction from the foremost authorities in this Digital Badge that thousands have taken for both fundamental and advanced training. Learn how to build an online course or improve one that currently exists. Learn to foster online discussion and encourage student interaction. The three required courses cover traditional assessment and online testing, and will give you both the fundamentals and advanced tips and techniques. Your instructors are authors, speakers, and consultants in online learning and teaching. The Digital Badge requires completion of three courses: Fostering Online Discussion, Designing Online Instruction and Advanced Teaching Online. These courses may also be taken individually.

TUITION: $495

ONLINE COURSES

SUBSTITUTE TEACHER PREPARATION
Substitute teachers must be able to gain student respect and use a portfolio of ideas and workable presentations. Successful substitutes get called a second and third time. Understand what is expected of a substitute and how to maximize your value to a school. Learn how to develop a sub notebook, understand classroom management, the latest techniques in developing lesson plans, how to use your own portfolio to assist in teaching, and much more. With information applicable to any U.S. state, this course will provide you with the information you need to be successful at any level in any school and become a valuable asset to any school system. Login information will be sent to your email three address days prior to the start of class.

TUITION: $145

TEACHING ADULTS DIGITAL BADGE
This is your invitation to join in one of the more important functions in life: passing on knowledge and skills to others. Whether you want to teach others or currently teach others in any setting, formally or informally, this course is for you. The Teaching Adults Digital Badge will give you the fundamental and advanced information you can use to improve your teaching. The lead instructor is the author of How to Teach Adults, the best-selling book on the subject. The ebook version of How to Teach Adults is included in the course.

TUITION: $295

ONLINE COURSES

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.

Check CE.HARPERCOLLEGE.EDU for latest course information.

ONLINE REGISTRATION ASSISTANCE 847.925.6300
WEB DESIGN

WEB DESIGN DIGITAL BADGE
Online users say a website's design is the number one criteria for deciding on the credibility of a company. Discover the basics of web design using HTML and CSS. No prior knowledge of HTML or web design is required. Find out how to create effective and dynamic websites/applications. Take away a functioning web application hosted on a web server that is both accessible and Search Engine Optimized. Finally, learn about responsive design process, advanced layout and design features using the Bootstrap framework. Explore CMS frameworks and industry standard technologies and frameworks. The Web Design Digital Badge requires completion of three courses: Introduction to Web Design, Intermediate Web Design, and Advanced Web Design. These courses may also be taken individually.

INTRODUCTION TO WEB DESIGN
Discover the basics of web design using HTML and CSS. No prior knowledge of HTML or web design is required. Throughout the course you will get the info you need to plan and design effective web pages. Come away knowing how to implement web pages by writing HTML and CSS code. And discover ways to enhance web pages with the use of page layout techniques, text formatting, graphics, and images.

INTERMEDIATE WEB DESIGN
Anyone wanting to find out how to create effective and dynamic websites and web applications will want to take this course. You may already be a webmaster or a graphic designer creating static websites but wishing to take your skills to the next level. You will acquire the fundamentals of the most popular Web 2.0 technologies. You will take away a functioning web application hosted on a web server that is both accessible and Search Engine Optimized.

ADVANCED WEB DESIGN
Acquire advanced techniques in web design. Upon completion of this course, you will have a thorough knowledge of web design and development. Topics include the responsive design process, advanced layout and design features using the Bootstrap framework, exploration of CMS frameworks, and industry standard technologies and frameworks.

WORDPRESS

WORDPRESS DIGITAL BADGE
WordPress is the most popular content management system (CMS) for website and blog design. During the first week you will learn or refresh your knowledge of all the initial steps and the required elements for having a website. Then find out how to build a simple WordPress website or blog. Topics include introduction to CMS, WordPress installation and setup, page and content creation, administration, themes (selection, purchase, installation and setup), working with widgets and plugins, and more. Finally, acquire advanced knowledge about WordPress options and features. You will learn how to modify WordPress web pages by hand-coding, learn about simple yet effective search engine optimization (SEO) techniques that improve your website ranking, and much more. After successfully completing the WordPress Certificate you will know how to build a WordPress website or blog, customize your WordPress site by hand-coding HTML, CSS, and PHP, know necessary regular WordPress maintenance, create WordPress website backup, and know how to apply SEO techniques in WordPress. This Digital Badge requires three class for completion: Website Setup, WordPress Fundamentals and Advanced WordPress. Only available as a Digital Badge. Courses are not offered individually.

WEB DESIGN DIGITAL BADGE
ONLINE TUITON: $595 FEES: $0
LRN0107-003
02/04/19-04/26/19

INTRODUCTION TO WEB DESIGN
ONLINE TUITON: $245 FEES: $0
LRN0108-006
02/04/19-03/01/19

INTERMEDIATE WEB DESIGN
ONLINE TUITON: $245 FEES: $0
LRN0109-005
02/04/19-03/01/19

ADVANCED WEB DESIGN
ONLINE TUITON: $245 FEES: $0
LRN0110-006
04/01/19-04/26/19

GIVE CLASSES AS A GIFT!

Birthdays, Anniversaries, Holidays or Just Because. Whatever the occasion, Harper College Continuing Education classes make the perfect gift.

Gift vouchers are available for any of our CE classes. Call us at 847.925.6300 for details.

NOTE: For all LRN online courses, login information will be sent to your email three days prior to the start of class.
DON'T MISS – Classic Rock Photographs from Yesterday and Today (p 41): Featuring photos of classic rock artists from the 1970s and those artists still performing today.

Personal Interests

Personal interests courses feed your passions and are just plain fun! Enroll with a friend or meet new friends.

WHAT’S NEW?
• Wines of Spain Series (pg 64)
• Basics of Floral Design (pg 65)
• The Next Recession: Preparing for Financial Health (pg 70)
• History of the Paranormal (pg 70)

Learn more at ce.harpercollege.edu, “Personal Interests”
WINES OF SPAIN: CASTILLA Y LEON
Red wine is dominant in this Spanish region, which includes the sub-regions Toro, Rueda, Ribera del Duero, Avila, Bierzo, and Tierra de León. In fact, there is varied soil in this region, helping to create 13 distinct wine growing regions. Tinto Fino is a leader in grapes but, like the other regions in Spain, there is an interesting variety of grapes in this region. In fact, you will get a strong introduction to the famous Tempranillo in this class. At Harper college we are a bit partial to this region not for its wine but because it is home to Europe’s oldest University (Universidad de Salamanca) which has been teaching students since 1134! Students must be aged 21+ to enroll.

WINES OF SPAIN: RIOJA, NAVARRA & PAIS VASCO
In the north of Spain cluster 3 regions that produce some of the most important wine in Spain. The Rioja blend is probably the most famous of Spanish wines in America. Here you will again find Tempranillo. Finally, there is some value to be gained for the knowledgable as Rioja is age worthy and yet not as famous or pricy as wine from Bordeaux and Burgundy. Spain is home to more wineries that any other country in the world and these three regions are a great place to start your appreciation. Students must be aged 21+ to enroll.

WINES OF SPAIN: GALICIA
Galicia may be the unique region of Spain (more like Ireland than the rest of the Iberian Peninsula). You will cover the sub-regions of Rias Baixas, Ribeiro, Ribera Sacra, Valdeorras and Monterrei. Its cool climate makes it a strong producer of white grapes led by Albarino. You will also experience Godello, and Loureiro grapes. Red wines are present too though in significantly smaller quantities. In addition to tasting the wines, you will learn about grape varieties and their microclimates. Students must be aged 21+ to enroll.

WINES OF SPAIN: CATALUNYA
We don’t know how long Catalonia will be a region of Spain but we do know that it will always have its wonderful grapes led by the reds Garnacha and Carignan and the white Garnacha Blanca and Xarel-lo. That is not all that is in the region though. You will also find Tempranillo, Trepatic, Cabernet Sauvignon, Merlot and Syrah for reds and Parellada and Macabeo that feature in the Spanish sparkling wine Cava! Students must be aged 21+ to enroll.

WINES OF SPAIN: ANDALUCIA, CANARY & BALEARES ISLANDS
The wines of the Canary and Baleares Islands can be hard to find in America but the reward can be significant. Reds include Callet (think Pinot Noir) and Manto Negro while Prensal Blanc is a local favorite. Some wines are as old as 300 years and never touched by the phylloxera plague. Meanwhile, Andalucia is the home of Sherry and other fortified wines. Students must be aged 21+ to enroll.

WINES OF SPAIN: CASTILLA-LA MANCHA, MADRID, MURCIA, VALENCIA & EXTREMADURA
Don Quixote may have battled windmills in Castilla-La Mancha but he had some fine wine to retire to when he finished his battle. La Mancha is the largest (and one of the oldest) delimited wine region in Europe. Very hot summers and cold winters produce dramatic climate variation, so it is a hardy grape that survives here. Airen is the most prevalent (it makes a fine brandy) but there are reds including Cencibel (local name for Tempranillo), Cabernet and Merlot though there are many others. Among the whites, you will find Chardonnay, Viognier, Macabeo, Torrontes and Verdejo. The reputation of quality in this area of Spain is on the rise! Students must be aged 21+ to enroll.
DO IT YOURSELF

BICYCLE MAINTENANCE BASICS
This class will cover cleaning and lubing, basic eight-point inspection, flat repair, gear and brake adjustments, and wheel truing on and off bike. Bring your bicycle to class and get hands-on experience. Additional material will be handed out in class. Tools and all cleaning supplies are provided. Rene Lawell is a long-time bike enthusiast and first worked in a bicycle shop 35 years ago to help fuel her passion.

LHF0001-003 Harper College Main Campus 4/20/19 SA 9:00 AM-1:00 PM
Instructor: Rene Lawell
TUITION: $49 FEES: $0

ELECTRICAL REPAIR
It is shocking, but true: you can easily handle your own minor electrical repairs! If you do not want to pay an electrician hundreds of dollars you can learn to safely test and replace light switches, outlets, light fixtures, and ceiling fans. Be trained in the basics of home electrical systems and how you can make informed decisions concerning repairs, purchases and maintenance. This presentation is taught by Ernie Hagenow Jr., a licensed electrician and president of Genuine Electric, Inc. (a local contractor).

LHF0003-004 Harper College Main Campus 4/17/19 WE 6:00 PM-9:00 PM
Instructor: Ernie Hagenow
TUITION: $79 FEES: $0

WELDING FUNDAMENTALS
We will utilize a user-friendly approach to introduce you to a potentially intimidating craft. You will practice various steel handling techniques, including Mig welding and plasma cutting, as we stress basic welding safety. You will complete a project which utilizes your new skills and allows you to develop a basic comfort level with welding and project work.

LHF0002-003 Harper College Main Campus 2/2/19-3/9/19 SA 9:00 AM-12:00 PM
Instructor: Scott Nelson
TUITION: $275 FEES: $110

WELDING I
Covers fundamentals of oxyacetylene welding theory and practices and beginning electric welding.Includes arc welding and gas welding, brazing and cutting in the horizontal position. Please note: This course enrolls both academic credit (MNT110) and noncredit (Continuing Education) students. All receive the same instruction and the focus will be on skills such as soldering, measuring, cutting, gluing, assembling and layout. Depending upon goals, Continuing Education students may wish to (but are not required to) fulfill all course requirements.

LHF0004-003 Harper College Main Campus 3/11/19-5/8/19 MO WE 5:45 PM-9:55 PM
Instructor: Matthew Kaiser
TUITION: $299 FEES: $50

FLORAL DESIGN

FLORAL DESIGN

BASICS OF FLORAL DESIGN
Learn the basics of floral design including best practices for fresh floral processing to extend the life of floral designs as well as an overview of the elements and principles of floral design. An emphasis on line, form, space, proportion, color and texture as well as proper mechanics will be applied to each fresh arrangement created with popular varieties of flowers and foliage. Basic floral pricing will be discussed as well as general information on commercial and local growers and suppliers. Students will take home completed projects including a basic round arrangement, bud vase arrangement, corsages, boutonnieres, traditional vase arrangements, and a Spring-themed garden basket. Students should plan to bring floral cutters to each class.

LAA0009-003 Harper College Main Campus 4/2/19-5/7/19 Tu 7:00 PM-10:00 PM
Instructor: Peter Aglinskas
TUITION: $189 FEES: $0

FOR ADULTS WITH DISABILITIES

CAREER SKILLS INSTITUTE

CAREER SKILLS INSTITUTE IV
Career Skills Institute IV is the fourth and final semester of the Career Skills Institute program and builds on skills the students have mastered in the first three semesters. Career Skills Institute IV is composed of two modules: Career Exploration II and Workplace Experience. Career Exploration II focuses on creating resumes, finding work opportunities, filling out applications and interviewing tips. Workplace Experience gives students the opportunity to apply learned skills in a workplace setting. These modules allow for discussion of experiences and workplace practices. They are designed to build skills that will create success in the workplace. Prerequisites: acceptance into the Institute and completion of LDD8001, LDD8002, and LDD8003 (or equivalent as determined by the program coordinator).

LDD0006-002 Harper College Main Campus 1/23/19-5/10/19 MO WE FR 9:00 AM-1:45 PM
Instructor: Tamara Carlino
TUITION: $2500 FEES: $0

THE CAREER SKILLS INSTITUTE
The Harper Career Career Skills Institute (CSI) is an educational program for students with mild cognitive disabilities, ages 18 and above. CSI assesses and strengthens basic employability skills and helps students develop realistic career plans.

A Learning Community: Cohorts of not more than fifteen students stay together for two years, trained by professional support staff and instructors. Year One focuses on basic academics and communication. Year Two focuses on career exploration with a guided vocational experience.

How CSI Students Benefit:
- Build academic, vocational, and social skills
- Learn appropriate work behavior and problem-solving skills for the workplace
- Develop career-related interests
- Receive an honest assessment of their career potentials
- Better understand the continuing supports they will require in the workplace.

For More Information, visit ce.harpercollege.edu/csi or contact Linda Hoeck, CSI Coordinator at 847.925.6000 x2076 or lhoeck@harpercollege.edu.

Check CE.HARPERCOLLEGE.EDU for latest course information.
CAREERS
CERTIFICATION
DEVELOPMENT
WORKFORCE
PERSONAL
LIFELONG
COMPUTERS &
ONLINE REGISTRATION
TUITION: $69
both American and European roots.
Steve Szabados is a genealogy lecturer and
roots including finding birthplaces in Europe.
also discuss a process to find your European
information about DNA that may save you time
We will start with a review of techniques and
your genealogical research, this is your class.
If you understand the basics of genealogical
experience in using the internet for research.
efforts more efficient and create documents
able. Discover research methods to make your
research and the various tests that are avail-
you're looking for. You will learn about DNA
will guide you to the genealogical information
research, learn about a proven success that
spending countless hours doing unproductive
hints to make your research successful. Before
Learn a process to help start research and get
hints to make your research successful. Before
spending countless hours doing unproductive
research, learn about a proven success that
will guide you to the genealogical information
you're looking for. You will learn about DNA
research and the various tests that are available.
Discover research methods to make your efforts more efficient and create documents to share with family. Students gain hands-on experience in using the internet for research.

GENEALOGY: EUROPEAN IMMIGRATION TO AMERICA
When did your ancestors immigrate? Where
did they come from? Why did they leave and
how did they get here? These are questions
many hope to answer. This presentation re-
views a variety of solutions for finding answers
about your European ancestors and their im-
migration stories. Our focus will be on where
and how they left their villages in Europe, the
voyage and port of arrival in America and their
new life in America.

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GENEALOGY: ADVANCED RESEARCH TECHNIQUES
If you understand the basics of genealogical research and are ready to take the next step in your genealogical research, this is your class. We will start with a review of techniques and information about DNA that may save you time and help overcome research barriers. We will also discuss a process to find your European roots including finding birthplaces in Europe. Steve Szabados is a genealogy lecturer and author with extensive experience researching both American and European roots.

ILLOIS HEIRLOOM GARDENING
Grow delicious organic herbs and vegetables
in your own backyard! Learn how to create healthy soils using compost and grow productive plants all year without the use of pesticides or chemicals. In this class discover the benefits of organic gardening for both your health and for the native plants and animals that call your garden home. Come prepared to get dirty with hands-on demonstrations in Spring Valley's Kids' Garden. Participants will receive a coupon valid for five vegetable and herb plants at Spring Valley's Backyard for Nature Plant Sale the following day, May 19th.

HOLISTIC LIVING
iRest® MEDITATION FOR HEALTH, HEALING & WELL-BEING
Learn powerful mindfulness and relaxation tools from the transformative practice of Integrative Restoration, or iRest meditation. iRest is an adaptation of the ancient practice of Yoga Nidra. This guided deep relaxation, mindfulness and meditative inquiry helps you release negative emotions and thought patterns, and calms your nervous system. You build resilience to respond appropriately to any life circumstance with a greater sense of ease and well-being. iRest has been proven to effectively alleviate anxiety, fear, pain, depression, insomnia, PTSD, addictions and other health issues. Experience how to live a more harmonious life, free of conflict, anxiety, fear and suffering. Practice CD/mp3 download included with the course. Instructor Jacqui Neurauter is an iRest Certified BodyMind Therapy Coach. Bring a small pillow, a mat or blankets to lie on the floor, or sit in a chair, and dress with layers.

FRENCH
CONVERSATIONAL FRENCH I
Conversational French I is for beginners. Start with the alphabet, numbers and greetings to learn the essentials of pronunciation as well as basic grammar and vocabulary needed to greet people, talk about yourself and express needs. By the end of the course you will have some knowledge of the culture and should be able to speak at least 10 percent of your conversation in this language.

LANGUAGES

PERFECT HEALTH: THE CHOPRA CENTER FOR WELL-BEING AYURVEDIC LIFESTYLE PROGRAM
With the new direction that the Affordable Care Act is taking us, personal accountability and responsibility for one's health has become more important. The Chopra Center Ayurvedic Lifestyle Program's strong grounding in self-knowledge and mindbody health provides a holistic approach to wellness. Your instructor, Mary Beth Janssen's mantra is, "self-care is the ultimate health care," and your experience in class will be based on the best seller Perfect Health by Deepak Chopra, M.D. You will learn to bring balance and healing into your life through a powerful regimen of Ayurvedic practices designed to balance the body and mind, enhance nutrition, reduce emotional turbulence, and re-awaken the senses. In this five lesson course designed by Deepak Chopra, M.D. and David Simon, M.D., you will learn to achieve equilibrium and integration of mind, body, soul and environment. This will empower you to make nourishing choices, achieve healing, and experience change. Mary Beth is a certified MindBody Health Educator for The Chopra Center. She is an author and teaches highly experiential wellness seminars, workshops and retreats worldwide.
After you complete Conversational French I (or if you learned basic skills in this language from prior study) take Conversational French II. You’re comfortable with some grammar and especially present tense. Now learn how to communicate what you have done via past tense. Build on your basic linguistic skills as you explore more topics related to life and travel. By the end of the course you will possess an increase in ability to speak the language, from 10 percent to at least 25 percent of your conversation.

**CONVERSATIONAL FRENCH II**

LLL0009-006  
Harper College Main Campus  
1/19/19-3/9/19  
Instructor: Chantal E. Rainey  
**Tuition:** $185  
**FEES:** $0

**CONVERSATIONAL FRENCH III**

You’ve completed Conversational French I and II or from another program you’ve become comfortable engaging in a simple dialogue by using proper grammar with present and past tense. Enroll in Conversational French III for proficiency in past tense and begin to learn future tense. By the end of the course you will be comfortable in conjugating new words and you should be able to compare how your knowledge in the language grew from 25 to at least 45 percent of your conversation.

LLL0010-004  
Harper College Main Campus  
1/17/19-3/7/19  
Instructor: Chantal E. Rainey  
**Tuition:** $185  
**FEES:** $0

**CONVERSATIONAL FRENCH IV**

Complete the lessons and build upon the fundamentals you’ve learned with longer dialogues and translations when you enroll in Conversational French IV. At the end of this course you should feel superior to your initial skill by now speaking at least 70 percent of the language during conversations. Follow up Conversational French IV with the immersion environment of a Discussion course to hone your skills and avoid losing what you’ve gained in your language studies.

LLL0011-003  
Harper College Main Campus  
1/19/19-5/9/19  
Instructor: Chantal E. Rainey  
**Tuition:** $185  
**FEES:** $0

**GERMAN**

**ELEMENTARY GERMAN I**

Develop your listening, speaking, reading, and writing skills in German. You will be introduced to the cultures and people of the German-speaking world. This class is designed for students with no previous experience in German. Students enrolled in this class will receive all of the instruction and complete the activities that for-credit students engage in but will not be required to take quizzes or exams and will not be graded. Also offered for credit GER101-C01.

LLL0020-003  
Harper College Main Campus  
1/15/19-5/16/19  
Instructor: Kimberly Jaeger Nichols  
**Tuition:** $399  
**FEES:** $0

**ELEMENTARY GERMAN II**

Those ready to continue beyond beginning German will develop listening, speaking, reading, and writing skills in German. You will delve deeper into the cultures and people of the German-speaking world. All new students who have prior experience with or have taken classes in German should consult with Kim Jaeger - kjaege@harpercollege.edu - before registering. Students enrolled in this class will receive all of the instruction and complete the activities that for-credit students engage in but will not be required to take quizzes or exams and will not be graded. Also offered for credit GER102-C02.

LLL0021-003  
Harper College Main Campus  
1/14/19-5/13/19  
Instructor: Kimberly Jaeger Nichols  
**Tuition:** $399  
**FEES:** $0

**INTERMEDIATE GERMAN II**

Provides a crucial bridge between intermediate and advanced language courses. Focuses on a more in-depth study of history, geography, literature, and culture of German-speaking people. Includes analysis of daily life and current events. Students practice more complex structures of German grammar, fine-tune pronunciation, gain more advanced skills in composition, and continue to expand their vocabulary. Attention is given to complexity, accuracy, and fluency. Students enrolled in this class will receive all of the instruction and complete the activities that for-credit student engage in but will not be required to take the quizzes or exams and will not be graded. This class may also be taken for credit: GER 202-C01. All new students who have prior experience with or have taken classes in German should consult with the department for placement before registering for a course. Instructions can be found on the World Languages website. Prerequisite: GER 201 with a grade of C or better, OR required placement exam scores.

LLL0025-001  
Harper College Main Campus  
1/14/19-5/15/19  
Instructor: Kimberly Jaeger Nichols  
**Tuition:** $399  
**FEES:** $0

**ITALIAN**

**CONVERSATIONAL ITALIAN I**

Conversational Italian I is for beginners. Start with the alphabet, numbers and greetings to learn the essentials of pronunciation as well as basic grammar and vocabulary needed to greet people, talk about yourself and express needs. By the end of the course you will have some knowledge of the culture and should be able to speak at least 10 percent of your conversation in this language.

LLL0015-003  
Harper College Main Campus  
1/16/19-4/10/19  
Instructor: Pieranna Fanella  
**Tuition:** $249  
**FEES:** $0

**CONVERSATIONAL ITALIAN II**

After you complete Conversational Italian I (or if you learned basic skills in this language from prior study) take Conversational Italian II. You’re comfortable with some grammar and especially present tense. Now learn how to communicate what you have done via past tense. Build on your basic linguistic skills as you explore more topics related to life and travel. By the end of the course you will possess an increase in ability to speak the language, from 10 to at least 25 percent of your conversation.

LLL0016-002  
Harper College Main Campus  
1/14/19-4/15/19  
Instructor: Pieranna Fanella  
**Tuition:** $249  
**FEES:** $0
SPANISH

CONVERSATIONAL SPANISH I

Conversational Spanish I is for beginners. Start with the alphabet, numbers and greetings to learn the essentials of pronunciation as well as basic grammar and vocabulary needed to greet people, talk about yourself and express needs. By the end of the course you will have some knowledge of the culture and should be able to speak at least 10 percent of your conversation in this language.

LLL0002-010 Harper College Main Campus 1/8/19-3/5/19 TU 7:00 PM-9:00 PM Instructor: Rene Castellanos
TUITION: $185 FEES: $0

LLL0002-011 Harper College Main Campus 1/16/19-3/6/19 WE 7:00 PM-9:00 PM Instructor: Edgar Cesareo
TUITION: $185 FEES: $0

LLL0002-012 Harper College Main Campus 3/11/19-5/6/19 MO 7:00 PM-9:00 PM Instructor: Rene Castellanos
TUITION: $185 FEES: $0

LLL0002-013 Harper College Main Campus 3/14/19-5/9/19 TH 7:00 PM-9:00 PM Instructor: Edgar Cesareo
TUITION: $185 FEES: $0

CONVERSATIONAL SPANISH II

After you complete Conversational Spanish I (or if you learned basic skills in this language from prior study) take Conversational Spanish II. You’re comfortable with some grammar and especially present tense. Now learn how to communicate what you have done via past tense. Build on your basic linguistic skills as you explore more topics related to life and travel. By the end of the course you will possess an increase in ability to speak the language, from 10 percent to at least 25 percent of your conversation.

LLL0003-005 Harper College Main Campus 1/8/19-3/5/19 TU 7:00 PM-9:00 PM Instructor: Rene Castellanos
TUITION: $185 FEES: $0

LLL0003-006 Harper College Main Campus 1/16/19-3/6/19 WE 7:00 PM-9:00 PM Instructor: Edgar Cesareo
TUITION: $185 FEES: $0

LLL0003-007 Harper College Main Campus 3/13/19-5/8/19 WE 7:00 PM-9:00 PM Instructor: Rene Castellanos
TUITION: $185 FEES: $0
CONVERSATIONAL SPANISH III
You’ve completed Conversational Spanish I and II or from another program you’ve become comfortable engaging in a simple dialogue by using proper grammar with present and past tense. Enroll in Conversational Spanish III for proficiency in past tense and begin to learn future tense. By the end of the eight-week course you will be comfortable in conjugating new words and you should be able to compare how your knowledge in the language grew from 25 percent to at least 45 percent of your conversation.

LLL0004-004 Harper College Main Campus
1/7/19-3/4/19 MO 7:00 PM-9:00 PM
Instructor: Rene Castellanos
TUITION: $185 FEES: $0

LLL0004-005 Harper College Main Campus
3/12/19-5/7/19 TH 7:00 PM-9:00 PM
Instructor: Rene Castellanos
TUITION: $185 FEES: $0

CONVERSATIONAL SPANISH IV
Complete the lessons and build upon the fundamentals you’ve learned with longer dialogues and translations in Conversational Spanish IV. At the end of this course you should feel superior to your initial skill by now speaking at least 70 percent of the language during conversations. Follow up Conversational Spanish IV with the immersion environment of a Discussion course to hone your skills and avoid losing what you’ve gained in your language studies.

LLL0005-004 Harper College Main Campus
1/17/19-3/7/19 TH 7:00 PM-9:00 PM
Instructor: Rene Castellanos
TUITION: $185 FEES: $0

LLL0005-005 Harper College Main Campus
3/14/19-5/9/19 TH 7:00 PM-9:00 PM
Instructor: Rene Castellanos
TUITION: $185 FEES: $0

CONVERSATIONAL SPANISH ONLINE
This online component of the Conversational Spanish Certificate incorporates quizzes, practice tests, writing and grammar exercises. This course requires that you are also enrolled in Conversational Spanish I, II, III or IV and cannot be taken alone. Meets once on campus. Check ce.harpercollege.edu for on-campus date, time and location.

LLL0006-005 Harper College Main Campus
1/8/19 TH 5:00 PM-6:25 PM
1/9/19-5/5/19 ONLINE
Instructor: Rene Castellanos
TUITION: $125 FEES: $0

LLL0006-006 Harper College Main Campus
3/11/19 MO 5:00 PM-6:25 PM
3/12/19-5/5/19 ONLINE
Instructor: Rene Castellanos
TUITION: $125 FEES: $0

GAIN AN EDGE WITH THE CONVERSATIONAL SPANISH DIGITAL BADGE
Understanding and speaking Spanish has become increasingly important in the job market. Many employers see these skills as a preferred—or even necessary—job requirement. Proficiency in Spanish might give you that competitive advantage as you seek your next job or promotion.
- Complete the Conversational Spanish program in one year—or study at your own pace.
- Learn alongside other adults.
- Develop your conversational skills, enabling you to function in a work setting.
- Attend in-person classes and get supplementary online instruction.
- Earn a digital badge and authenticate your actual competency and skills.

Complete Conversational Spanish Level IV and the online exam to earn the Harper College Digital Badge in Conversational Spanish.

DISCUSION EN ESPANOL
Usted esta llegando a ser comodo con sus habilidades espanoles conversacionales, mas no tiene la fluidez deseada? Would you like to explore the language and culture more in depth? If you have recently completed Conversational Level III or Accelerated Level II at Harper College, join the Discusion en espanol course! In this eight-week course, the presence of the teacher will ensure that you are correctly using what you have learned and will help you gain additional knowledge into the cultural aspects of the people and countries that use Spanish. Submerge yourself in Spanish conversation with current events and incorporation of lectures, movies, and art and other cultural subjects. Inscribase hoy!

LLL0018-004 Harper College Main Campus
1/17/19-3/7/19 TH 5:00 PM-7:00 PM
Instructor: Rene Castellanos
TUITION: $185 FEES: $0

NATURE
FANTASTIC SPACE EXPLORATION AND CUTTING EDGE DISCOVERIES
The past couple years have been full of remarkable astronomical discoveries made possible by NASA missions: Cassini/Huygens' look at Saturn's dynamic rings and moons system, Curiosity and Opportunity still roving Mars, and New Horizons' successful fly-by of Pluto and flight towards a Kuiper Belt object a billion miles beyond Pluto. Recent discoveries are altering our perspectives on the Solar System and many, possibly habitable, planets beyond. Jim Kovac grew up during the age of the Mercury, Gemini, and Apollo missions. Since 2005, Jim has been an active volunteer in the NASA-administered Jet Propulsion Lab Solar System Ambassador Program.

LPL0001-002 Harper College Main Campus
1/29/19-2/5/19 TU 7:00 PM-9:00 PM
Instructor: James Kovac
TUITION: $39 FEES: $0

BACKYARD BAT HOUSING
Backyard bat houses are mutually beneficial for you and local bats! The bat species we see in Northern Illinois are all insect eaters and those mosquitoes we’re tired of during the summer are among their favorites to eat. Unfortunately, bat species worldwide are facing decreased populations due to habitat loss. By providing a roost, you can help give them a safe and comfortable place to live. You will learn all about bats while building your own bat house to take home.

LLG0005-001 Spring Valley Nature Center
4/13/19 SA 2:00 PM-3:30 PM
Instructor: Dave Brooks
TUITION: $69 FEES: $20

Check CE.HARPERCOLLEGE.EDU for latest course information.

ONLINE REGISTRATION ASSISTANCE 847.925.6300
INVESTING IN REAL ESTATE

Whether you are a novice or a seasoned investor looking to invest in real estate, you will gain valuable insights into the process of purchasing investment properties. Learn everything you need to know about buying your first rental property and start building your real estate portfolio. Learn what to look for in foreclosed properties. Learn the roadblocks and become familiar with contracts, closing costs, inspections, appraisals, down payments, interest rates, credit requirements, and negotiating with banks and sellers. This class will be a valuable tool to begin your investing in real estate.

LPF0003-003 Harper College Main Campus 2/13/19 WE 6:30 PM-8:30 PM
Instructor: Michael Olach
TUITION: $10 FEES: $0

PURCHASING A VACATION PROPERTY, SECOND HOME, OR RETIREMENT PROPERTY

Learn about the best way to purchase your own vacation home or second home. Understand bank requirements for buying and managing your vacation home or second home. We will cover down payments, credit requirements, the specific rules for purchasing different types of vacation homes or second homes. This is not a class on buying or owning time shares.

LPF0005-002 Harper College Main Campus 5/9/19 TH 6:30 PM-8:00 PM
Instructor: Michael Olach
TUITION: $10 FEES: $0

THE NEXT RECESSION

Do you remember what happened in the 2001-2002 Recession and 2008-2009 Financial Crisis? What are you doing to make sure you are not surprised nor damaged in The Next Recession? We’ll start by discussing lessons from the past as you learn what some of the key indicators are of a recession. You will then learn to recession-proof your personal finances though budgeting, debt management, insurance and investment planning. We have brought together a team that includes a Harper College professor and financial management professionals to teach this one.

LPF0007-001 Harper College Main Campus 03/06/19-04/03/19 WE 7:00 PM-9:00 PM
Instructor: Staff
TUITION: $149 FEES: $0

PET CARE AND HEALTH

HOW TO SAVE YOUR PET'S LIFE

Would you know what to do if your dog or cat was hurt or suddenly became ill? It isn’t always enough to rush to the vet. To save your pet’s life you must sometimes act before you get to the vet! Join John J. Hanover, DVM, as he reviews the basics of pet first aid. You’ll learn what’s normal for your pet and how to check vitals, basic CPR, how to handle bleeding, treatment for poisoning, supplies you should always have on hand and more.

LET0001-003 Harper College Main Campus 4/13/19 WE 9:30 AM-11:30 AM
Instructor: John Hanover
TUITION: $49 FEES: $0

MONARCH BUTTERFLY REARING WORKSHOP

Discover what it takes to become a monarch butterfly steward. It’s easier than you think! Learn how to collect monarch eggs, build rearing cages out of disposable household items and raise monarchs from eggs to caterpillar to releasing adult butterflies in your own yard. You’ll also be shown how to collect milkweed to feed the growing caterpillars, clean and maintain the caterpillar cages, and nurture them through their molting and chrysalis stages. Attendees will also learn the critical importance of milkweed when planting and maintaining a monarch attracting habitat. All participants receive a detailed instruction book on How to Raise Monarchs.

LLG0004-001 Spring Valley Nature Center 4/6/19 SA 2:00 PM-4:00 PM
Instructor: Dave Brooks
TUITION: $59 FEES: $20

FIRST-TIME HOME BUYER AND DOWN PAYMENT ASSISTANCE PROGRAM

Are you a first-time home buyer? Do you need assistance for your down payment? This two-hour course offers valuable insights in the process of home ownership. Learn everything you need to know about buying your first home. Learn the roadblocks and become familiar with contracts, closing costs, inspections, appraisals, income requirements, gifts for down payments, ways to get down payment assistance, grant programs, interest rates, credit requirements, and negotiating with banks and sellers.

LPFO004-003 Harper College Main Campus 3/12/190 TU 6:30 PM-8:30 PM
Instructor: Michael Olach
TUITION: $10 FEES: $0

SELL YOUR HOME FOR TOP DOLLAR IN TODAY’S MARKET

Prepare Prepare your home for sale and get it sold, on your own or with an agent. This class gives you step-by-step instructions on preparing your home for today’s competitive market, determining current home values, home staging, advertising that really works, and holding a successful Open House. We’ll also cover required disclosures, the Residential Real Estate Contract and how to handle inspections.

LPFO006-003 Harper College Main Campus 4/9/19 TU 6:30 PM-8:00 PM
Instructor: Michael Olach
TUITION: $10 FEES: $0

NEW!

PARANORMAL HISTORY OF THE PARANORMAL

Explore the people behind the most popular theories, past and current, and the equipment used along with each theory and era. You will look for answers to the questions, how did communication devices and techniques come into use and who developed them? Finally, you will review the present state of paranormal investigation to complete your understanding of the context of current practices.

LAA0014-001 Harper College Main Campus 3/13/19-3/20/19 WE 7:00 PM-9:00 PM
Instructor: Mary Marshall
TUITION: $49 FEES: $0

NEW!

PERSONAL FINANCE INVESTING IN REAL ESTATE

WWW.EMC.COM UNIVERSITY OF ILLINOIS AT CHICAGO
Harper Workforce Certification and Training Center

Providing You with the Best in Certification Testing, Training, and Workforce Development

Harper College partners with leading certification testing providers to offer secure, reliable and convenient testing services for our community. The Harper Workforce Certification Center located at the Harper Professional Center (HPC) in Schaumburg brings together state-of-the-art technology and user-friendly service to give you the best possible testing and training environment.

Certification Testing Services
- Accuplacer
- ACT WorkKeys
- Assessment Systems
- Castle
- Certified Nurse Aide (CAN)
- Certiport (Microsoft Office, Adobe, Autodesk)
- Community proctoring
- High School Equivalency (GED, HISET)
- Illinois State Police
- Innovative Exams/PSI/State Licensure
- Manufacturing Skills Standards Council
- Pearson VUE IT
- Performance Assessment Network (PAN)
- The Institutes

Certification Prep and Training Services
- Adobe Certified Associate
- Autodesk Professional Certification
- CompTIA Certification
- Microsoft Office Specialist Certification
- Microsoft Advanced IT Certification
- Oracle and Java Certification
- Project Management Professional
- Business Analyst, Change Management, Agile
- Cisco CCNA, Linux, AWS, Blockchain, Big Data, IoT
- Intro to Cybersecurity, CISSP, Cybersecurity Analyst
- Python Programming, R Programming, Git
- iOS Mobile App Development, Mac OSX
- Interactive Website Design, JavaScript, jQuery

Workforce Certification

Workforce Certification
The Harper Workforce Certification Center offers certification testing services in a convenient, state-of-the-art facility and certification training to prepare you for industry recognized certification exams.
ph. 847.925.6066 option 2
em. wcctesting@harpercollege.edu

Computer and Project Management Training
Harper Continuing Education offers courses designed to equip individuals with the workforce and technical skills needed to perform successfully in today's workforce.
ph. 847.925.6066, option 1
em. cecomputers@harpercollege.edu
CONTINUING EDUCATION GENERAL INFORMATION

Schedule Updates – see ce.harpercollege.edu

Please note that course information changes frequently, especially course locations, which are often not available when catalogs are printed. Check your registration confirmation or other communication for the exact location of your course. Other information such as course availability, dates, and times may also change. See ce.harpercollege.edu or contact Harper College CE at 847.925.6300 for up-to-date information.

Find Your Class Location

CE classes are held on the main Harper College campus and at several extension sites.

- Find your classroom with our virtual campus map at: maps.harpercollege.edu
- Course location details are included in the individual course pages at ce.harpercollege.edu. A list of all extension sites is available on our website under “General Inquiry.”

Tuition and Fees Information

Tuition and fees are payable at the time of registration and are subject to change without notice.

Drops and Withdrawals

A student must drop a class at least 24 hours or more before it begins in order to receive a full refund. There are no refunds for withdrawals.

Appeals: Appeals to the refund policy may be submitted via email to ce@harpercollege.edu.

Refund and Withdrawal Policy

The College reserves the right to cancel any section of any course for any reason such as insufficient enrollment. If a class is cancelled, a full refund will be given reflecting the customer’s original payment method.

Senior Citizen Discount

Seniors can receive discounts on tuition (fees are not discounted) for certain Continuing Education courses (see below). For details, see ce.harpercollege.edu or call 847.925.6300.

Students born on or before 12/31/1948:

- Get a 50 percent tuition discount on certain courses that start on or after their 65th birthday. Does not apply to fees. (See list below)
- Eligible Course Numbers begin with one of these subject codes:
  - LAA – Paranormal/Genealogy
  - LMU – Music
  - LEI – The Arts
  - LPA – Sports Activities
  - LET – Pet Care
  - LPD – Dance
  - LFA – Theater/Performing Arts
  - LHF – DIY
  - LFS – Culinary
  - LPS – Sports
  - LPE – Fitness/Recreation
  - LIO – Holistic Living
  - LPF – Personal Finance
  - LPL – Science
  - LLA – The Writing Studio
  - LLG – Gardening
  - LLL – Languages

Note: Senior citizen discounts do not apply to Lifelong Learning Institute (LLI) courses, already discounted for seniors.

Books and Supplies

Textbooks and various supplies may be purchased at the Harper College Bookstore on the Main Campus in Building L or online at harperstore.com. Supply lists for courses may be found on individual course pages at ce.harpercollege.edu.
Harper College and the Hoffman Estates Park District are collaborating to bring music and fitness/wellness classes to the Triphahn Center (HETC) and the Willow Recreation Center (HEWR).

- Fall classes include: Latin Nightclub Dancing, West Coast Swing Dancing, Tai Chi, Chair Yoga, Yoga-The Next Challenge, Fencing for Beginners and Intermediate Fencing.

For details, see the Mind and Body Section.

WINE CLASSES

If enjoying wine is your passion, indulge yourself by learning to appreciate all that goes into good wine or go to the next level and prepare to become a wine sommelier, an expert ready to work in a restaurant. See how to pair your culinary creations with complementary wines for unforgettable meals. You don’t have to be an expert in the kitchen to take our classes; they are specially designed for beginners, intermediates and advanced-level enthusiasts. Instructor Marcel Flori has over 20 years experience as a sommelier and was ranked 3rd Best Sommelier of America and Best Sommelier of the Midwest.

- Series: Wines of Spain
- Wines of Spain: Galicia
- Wines of Spain: Castilla Y Leon
- Wines of Spain: Rioja, Navarra and Pais Vasco
- Wines of Spain: Catalunya
- Wines of Spain: Castilla, La Mancha and Madrid
- Wines of Spain: Canary and Baleares Islands
- Wine and Chocolate Pairing
- Wine and Cheese Pairing

For details, see the Personal Interests section.
COSMETOLOGY/BARBER

Continuing education is excited to begin offering a new program in barbering. New to the industry? Take our four-course series to gain the skills and knowledge to become a barber. Have a cosmetology license already? Enroll in our new 500-hour course, Cosmetology/Barber Crossover, in preparation for the Illinois Barber exam. See the Career Development chapter, page 8.