BECOME more
CONTINUING EDUCATION
CAREER DEVELOPMENT
PERSONAL ENRICHMENT
REGISTRATION OPENS MARCH 6

HARPERCOLLEGE.EDU/CE
COMMERCIAL DRONE PILOT TRAINING
The new UAS (unmanned aircraft systems) industry training program from Harper Continuing Education may be just what you need to launch a new career.

Info Session: Tuesday, May 16, 2017 6:30 – 7:30 p.m., Room W 218
RSVP at harpercollege.edu/ce, “Attend an Info Session.”
Visit harpercollege.edu/ce, “Drones” or page 6 for more information.

ACT/SAT
Parent/Teen Information Night
Tuesday, June 6, 2017 6:00 – 7:00 p.m., Room W 219

Sylvan guarantees increased scores!
See course description for details (page 8).

NEW TECHNOLOGIES & UPGRADES
Harper Continuing Education Computer Training offers courses that may help you in your career or secure a new job.
Info Sessions: Wednesday, May 17, 2017 6:00 – 7:00 p.m.
Wednesday, August 16, 2017 6:00 – 7:00 p.m.
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Time to plan for summer!

If you are like me, I often delay planning for summer. Then, when I finally start placing things in my schedule, my choices are limited. So, my challenge to you is: START TODAY! Get out your calendar and begin plugging in your personal and professional priorities. Here are some opportunities to inspire your summer.

Summer is a time when we are looking for opportunities for our kids. Our InZone program serves ages 8 to 14 with an incredible variety of classes from technology to science to performing arts and sports. Whatever your child’s interest, you will be able to create a schedule that will be fun and engaging. Take a look at harpercollege.edu/inzone and request an InZone catalog.

To grow your career this summer, we have a wide array of technology training available, from Coding Boot Camp to Microsoft Azure and other face-to-face and online programs. If you are thinking of moving into the Real Estate business, we offer classes to help get you licensed. We are also excited to offer training for flying Commercial Drones, an emerging career opportunity. Quality is a buzz word that is thrown around a lot in various organizations. If you want to get serious about quality, Six Sigma is one of the most recognized disciplines for measuring and improving business outcomes, and we can train you here!

Finally, if you are thinking about feeding your creative self, consider our Photography or Writing programs. You will not only create something personal and reflective, but you will be earning a digital badge in the process. Check out all of our Digital Badges in this edition for more information.

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.
Executive Dean and Assistant Vice President for Workforce & Strategic Alliances
HOW TO REGISTER
Registration for courses starting in May through August 2017 opens on Monday, March 6, 2017.

There Are Three Ways to Register

ONLINE at harpercollege.edu/ce. Click Choose Classes and Register and follow the instructions. Payment by credit card is due in full when you register online.

BY PHONE Call 847.925.6300, Monday-Friday, 8 a.m.-4:30 p.m. Closed Saturdays, Sundays, and college holidays.

IN PERSON Visit Continuing Education Registration in the lobby of the Wojcik Conference Center (Building W), on the Harper College main campus, 1200 W. Algonquin Road, Palatine. We are open Monday-Friday, 8 a.m.-4:30 p.m. Closed Saturdays, Sundays, and college holidays.

Please note:
• 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.

• Some courses meet for only one session, while others run for up to 16 weeks. Courses start at various dates throughout the term. Note that some courses don’t begin until July or August. Keep this Course Schedule handy and refer to it throughout the next few months as your interests and schedule may change and courses that were not initially of interest may be interesting later.

• As you browse through this Course Schedule, make a note of the COURSE TITLE and five-digit COURSE REGISTRATION NUMBER (CRN) for each course you want. You can also research CE courses using our mobile app. Search Harper College on your smart phone app store.

• Stay up to date with Harper CE by subscribing to our blog: harpercollegece.com.

• Call us for information at 847.925.6300, Monday-Friday, 8 a.m.-4:30 p.m. Closed Saturdays, Sundays, and college holidays.

Registration Worksheet
Use this worksheet to jot down the information you’ll need to register online, by phone, or in person.

HARPER STUDENT ID (IF KNOWN): ___________________________

<table>
<thead>
<tr>
<th>CRN</th>
<th>COURSE TITLE</th>
<th>TUITION</th>
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Payment is due at time of registration.
# CONTINUING EDUCATION COURSE SCHEDULE

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## YES!

**FOUR-YEAR DEGREES AT HARPER COLLEGE!**

It’s the decades-old question, “Is Harper College going to offer four-year degrees?” The answer is now, “YES!”

Harper College has partnered with four universities to provide students with access to earn 3+1 degrees in nursing, general studies, and criminal justice.

For more information contact
The University Center
at Harper College
Building D, Room D264
847.925.6315
universitycenter@harpercollege.edu
YOUR DREAM LIST: New Courses for Summer 2017

Harper Continuing Education offers many new courses each term to help you take advantage of new learning opportunities and career skill areas. Our educational goals include staying current with the job market and the new ideas that instructors bring our way. Here is a list of new courses starting May through August, 2017. Search them online at harpercollege.edu/ce or here in the Course Schedule:

ACT/SAT PRACTICE 101, p. 8
ADMINISTERING A SQL DATABASE INFRASTRUCTURE, p. 13
AVIATION GROUND SCHOOL, p. 24
COSMETOLOGY III ADVANCED, p. 7
CRASH COURSE IN COLORED PENCIL, p. 27
DEBUNKING MYTHS: WOMEN PRIVATE INVESTIGATORS, p. 8
FILM NOIR: 7 NIGHTS OF NOIR, p. 41
FIRST-TIME HOME BUYER AND DOWN PAYMENT ASSISTANCE PROGRAM, p. 42
FRONT-END CODING BOOT CAMP, p. 15
HAUNTINGS IN THE DES PLAINES RIVER VALLEY, p. 42
IMPLEMENTING MICROSOFT AZURE INFRASTRUCTURE SOLUTIONS, p. 11
INTRODUCTION TO SPORTS PHOTOGRAPHY, p. 27
JAVA E-LEARNING CLOUD EDITION, p. 11
MAKE MONEY FLYING DRONES, p. 6
MARKER MAGIC, p. 26
METAL CASTING, p. 26
MICROSOFT AZURE FUNDAMENTALS, p. 11
MINDFULNESS FOR BEGINNERS, p. 42
NODE.JS CLOUD EDITION, p. 11
ORACLE CLOUD IaaS CLOUD EDITION, p. 12
ORACLE DATABASE ADMINISTRATION CLOUD EDITION, p. 12
ORACLE PL/SQL CLOUD EDITION, p. 12
OUTDOOR PARANORMAL INVESTIGATION, p. 42
OUTDOOR PHOTOGRAPHY, p. 27
PAINTING IN THE PARK, p. 27
PILOTING A DRONE: ADVANCED CONCEPTS, p. 6
PILOTING A DRONE: FUNDAMENTALS, p. 6
PROVISIONING SQL DATABASES, p. 13
PUTTING ACTION INTO WORDS, p. 30
SQL E-LEARNING CLOUD EDITION, p. 11
START BLOGGING! AN INTRODUCTION TO WORDPRESS BLOGS, p. 30
SUBSTITUTE TEACHER BOOT CAMP, p. 7
SYLVAN ACT EXAM PREP, p. 9
SYLVAN SAT EXAM PREP, p. 9
WRITING WORKSHOP: DIALOGUE, p. 30
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! harpercollege.edu/ce, “Digital Badges”

Activity Director
Adobe Design Foundations
AutoCAD Designer
Big Data Analytics
Business Analyst
Cisco CCNA Network Specialist
Computer and Network Security Specialist
Computer and Network Support Technician
Conversational Spanish
Electronic Bookkeeping
Front-end Coding Boot Camp
Hazardous Material Endorsement
Interactive Website Design
Introduction to Vet Assistant
Java Programming
Library Assistant
MCSA: SQL Server Database Administrator
MCSA: Windows Server 2012
MCSD: Web Applications
Meeting and Event Planning
Microsoft Certified Specialist Visual Studio
Microsoft Office Administrator
Microsoft Office Specialist: Access
Microsoft Office Specialist: Excel
Microsoft Office Specialist: Word
MySQL Designer
Nursing Practice Update
Oracle Database Associate
Pharmacy Technician
Photography
Physical Therapy Aide
Project Management Professional Certification Prep
Project Management Specialist
Six Sigma Overview
Six Sigma Fundamentals
Six Sigma Yellow Belt Training
Six Sigma Green Belt Training
Six Sigma Data-Driven Decision Making
Truck Driver Training 160 Hours
Truck Driver Training 240 Hours
Truck Driver Training: Tanker Endorsement
Veterinary Assistant
VMware Certified Professional
Web Maintenance and Design
Wedding Consultant
Wine Appreciation
Wine Sommelier
Writing

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

Watch a video explaining digital badge basics at harpercollege.edu/ce, “Digital Badges.”
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?

COMMERCIAL DRONES – INFO SESSION:
Tuesday, May 16, 2017, 6:30 - 7:30 p.m., W218

ACT/SAT TEST PREPARATION – INFO SESSION:
Tuesday, June 6, 2017, 7 - 8 p.m., W219

• Sylvan ACT Exam Prep
• Sylvan SAT Exam Prep
• Practice 101 ACT/SAT

COSMETOLOGY CAREER PROGRAM – INFO SESSION
Tuesday, May 2
10 - 11 a.m., W219
Or
6:30 - 7:30 p.m., W218

Tuesday, June 27
10 - 11 am, W219
Or
6:30 - 7:30 p.m., W218

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

BOOKKEEPING

BOOKKEEPING BOOT CAMP
Accurate records are the basis of a successful business. But let’s face it, most entrepreneurs want to provide a quality product or service but don’t have a background in double-entry bookkeeping. Don’t be confused about debits, credits or setting up a chart of accounts. This course teaches the best practices to track the movement of your hard-earned money whether you are a current or aspiring small business owner with little or no knowledge of bookkeeping procedures. Materials included.

CRN: 80002  WED  LBS 0115-001
7/12/17  9:00 AM-3:30 PM
Instructor: Margaret Jones  W 219
TUITION: $229  FEES: $35

COMMERCIAL DRONES

MAKE MONEY FLYING DRONES
You can make money flying a drone! Whether you are new to the drone industry or somewhat familiar with it, this course will help you explore the opportunities that await you. Currently, drones are used for real estate photography, surveillance, construction surveying, fire monitoring, wildlife tracking, news and sports journalism, and much more. Whether you are retired, in a mid-life career, or just getting started, learn about how to make money in the rapidly growing unmanned aircraft systems (UAS) industry.

CRN: 80607  THU  LCE 0114-001
6/1/17  6:30 PM-8:30 PM
Instructor: Staff  J 167
TUITION: $20  FEES: $20

PILOTING A DRONE: FUNDAMENTALS
Drones are all the rage and now play a critical role in many industries and applications including real estate photography, surveillance, construction surveying, fire monitoring, wildlife tracking, and news and sports journalism. This course provides an overview of the components and mechanics of the quad-copter as well as normal flying characteristics. Includes ground school and hands-on flight training, weather permitting. If needed, rain dates will be scheduled. This class is a prerequisite for Piloting a Drone: Advanced Concepts class, LCE0116.

CRN: 80608  SAT  LCE 0115-001
6/10/17  8:00 AM-5:00 PM
Instructor: Staff  W 219
TUITION: $449  FEES: $0

CRN: 80609  SAT  LCE 0115-002
6/24/17-6/24/17  8:00 AM-5:00 PM
Instructor: Staff  X 231
TUITION: $449  FEES: $0

PILOTING A DRONE: ADVANCED CONCEPTS
Continue your understanding and experience with commercial drones in this in-depth course for people serious about entering the UAS (unmanned aircraft systems) industry. Delve deeply into the components and mechanics of the quad-copter: batteries, controllers, and autopilots. Explore the use of the DJI Phantom; break down each component of the DJI Go App; and discuss and perform flight maneuvers. Includes ground school and hands-on flight training, weather permitting. If needed, rain dates will be scheduled. Prerequisite: LCE 0115 (Piloting a Drone: Fundamentals) with a grade of S, or concurrent enrollment.

CRN: 80610  SAT  LCE 0116-001
7/15/17  8:00 AM-5:00 PM
Instructor: Staff  W 218
TUITION: $549  FEES: $0

COMMERCIAL DRONE CERTIFICATE INFORMATION SESSION
The FAA has released the much-anticipated Part 107 regulations, which allow anyone to fly drones commercially after passing the Part 107 Aeronautical Knowledge Test. The Knowledge test is quite challenging, requiring the prospective Drone pilot to have a solid understanding of aeronautical charts, weather, weather reports, Air Traffic Control communications, and safe unmanned operations in both controlled and uncontrolled airspace.

Attend this information session to learn about the FAA requirements and the new Harper courses.

This program is intended for individuals intending to enter the Unmanned Aviation Industry as a Professional. RSVP at harpercollege.edu/ce, “Attend an Info Session.”

Tuesday, May 16, 2017  6:30-7:30 p.m.  Room W218
COSMETOLOGY INFORMATION SESSION

Join a growing industry as a licensed cosmetologist! Learn how to become licensed in Illinois and how Harper can assist you in meeting that goal. Attend one of the upcoming Cosmetology Information Sessions to learn about this new program. RSVP at harpercollege.edu/ce, "Attend an Info Session."

Tuesday, 10 – 11 a.m. – Room W 219 or May 2, 2017 6:30 – 7:30 p.m. – Room W 218

Tuesday, 10 – 11 a.m. – Room W 219 or June 27, 2017 6:30 – 7:30 p.m. – Room W 218

COSMETOLOGY

COSMETOLOGY I FOUNDATION

Classroom instruction includes general theory and practical applications. Students become familiar with various tools and their uses, shampooing, chemicals, 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 847.925.6616.

CRN: 80746 TUITION: $1,500
5/16/17-9/2/17 TUE WED THU FRI
10:00 AM-5:00 PM
Instructor: Johannes Burkert

CRN: 80747 TUITION: $1,500
7/1/17-7/28/17 TUE WED THU FRI
4:00 PM-9:00 PM
Instructor: Johannes Burkert

COSMETOLOGY II ADVANCED

A continuation of the basic cosmetology course in clinical practice, this level emphasizes skin care. Attend a series of classes correlating the anatomy of the head, face and neck with current skin care practices. Upon graduation, an aesthetician’s certificate will be awarded. PREREQUISITE: Cosmetology II (LCO0087).

CRN: 80757 TUITION: $2,668
7/11/17-7/14/17 TUE WED THU FRI
4:00 PM-8:00 PM
9:00 AM-5:00 PM
Instructor: Johannes Burkert

CRN: 80006 TUITION: $3,000
6/7/17-6/28/17 9:00 AM-5:00 PM
Instructor: Jose Vital

EDUCATION AND LIBRARY SCIENCE

SUBSTITUTE TEACHER BOOT CAMP

Considering substitute teaching? If you’re not formally trained as a teacher you may still qualify to teach in grades PK - 12. Learn how to become a highly qualified substitute from the first day you enter the classroom. Gain the necessary skills including rapport building, classroom management, and teaching strategies. Attendee’s also learn how to apply for your Substitute Teacher Type 39 Certificate. In Illinois substitute teachers are required to have a bachelor’s degree in any discipline but do not need former teaching experience. Includes materials.

CRN: 80583 TUITION: $139
6/12/17-6/14/17 MON TUE WED LTD 0101-001
8:00 AM-12:15 PM
Instructor: Deborah Cortesi

CRN: 80584 TUITION: $300
8/2/17-8/4/17 MON TUE WED LTD 0101-001
8:00 AM-12:15 PM
Instructor: Deborah Cortesi

EVENT PLANNING / ORGANIZATION

WEDDING CONSULTANT

Wedding consultants calm the nerves of brides and grooms by taking on the important details of planning and implementing a wedding. Learn about the services you can provide as a wedding consultant including negotiations, contracts, vendors, etiquette, wedding insurance, décor, destination or theme weddings, and cultural protocol. Also, gain insight into how to market yourself and your business. As a wedding consultant you’ll play an important role in planning this very special and life changing event. Includes materials.

CRN: 80066 TUITION: $160
6/7/17-6/28/17 6:00 PM-9:00 PM
Instructor: Jose Vital

CRN: 80668 TUITION: $129
6/7/17-6/28/17 6:00 PM-9:00 PM
Instructor: Lynn Destry

HOSPITALITY

FOOD SAFETY LICENSE OR RENEWAL

Prepare to be certified or re-certified through the Illinois Department of Public Health. This course covers all major sanitation points including unsafe food, proper precautions, personal hygiene, food contamination, regulations, and inspection standards. Those seeking licensure for the first time should purchase a USED book from the Harper Book Store without voucher and Scantron Sheet: SevSafe Manager 6th Ed. Students will take the final exam online. With prior arrangements, the exam can be taken in Spanish.

CRN: 80733 TUITION: $129
6/20/17-6/27/17 6:00 PM-9:00 PM
Instructor: Lynn Destry

CRN: 80732 CRN: 80668 CRN: 80672
TUITION: $55
TUITION: $40
TUITION: $40

HVAC

REFRIGERANT HANDLING EXAM

Take the EPA Technician Certification exam allowing you to handle and recover refrigerants at all technician levels. Students who need to retake the exam or need additional certifications should register for this course. Passing the exam satisfies the refrigerant certifications and EPA requirements.

CRN: 80669 TUITION: $0
6/1/17 12:00 PM-3:00 PM
Instructor: Jose Vital

CRN: 80670 TUITION: $0
6/21/17 12:00 PM-3:00 PM
Instructor: Jose Vital

CRN: 80671 TUITION: $0
7/12/17 12:00 PM-3:00 PM
Instructor: Jose Vital

CRN: 80672 TUITION: $0
8/2/17 12:00 PM-3:00 PM
Instructor: Jose Vital

WORKFORCE CERTIFICATION
NONPROFITS

GRANT MANAGEMENT AND COMPLIANCE
You’ve been awarded a grant, now what? Review the programmatic and fiscal aspects throughout the life of the grant. Review the activities carried out by the grantee and the administrative requirements. Become knowledgeable about resources. Learn about grant budgets, modifications, time and effort reporting, procurement standards, internal controls, and non-compliance remedies. Includes all materials.

CRN: 80745  FRI  LVM 0211-001
6/23/17  9:00 AM-3:00 PM
Instructor: Rose D’Agostini
TUITION: $189  FEES: $10

GRANT RESEARCH AND WRITING
Expand your fundraising horizons by becoming more knowledgeable about grant funding sources and how to access them. This workshop covers all the key factors in writing successful grant applications including state and federal requirements for grant seekers. Learn more about the variety of grant sources available including foundations, corporations and research organizations. Become informed now; raise more funds tomorrow! Includes all materials.

CRN: 80737  SAT  LVM 0210-001
7/22/17  8:00 AM-3:00 PM
Instructor: Paula Yensen  W 218
TUITION: $189  FEES: $0

PRIVATE INVESTIGATION

DEBUNKING MYTHS: WOMEN PRIVATE INVESTIGATORS
Whether you call her a gumshoe, sleuth, or private investigator, the career field of private investigation can be a good choice for women. Explore the myths surrounding women as private investigators and learn why this may be a valid part-time or full-time career option. Questions are encouraged and for those who want to take the next step to becoming a professional PI, information will be available.

CRN: 80742  TUE  LCE 0109-001
6/27/17  6:00 PM-9:00 PM
Instructor: Edward Herdrich  X 231
TUITION: $49  FEES: $0

REAL ESTATE

BROKER PRE-LICENSE
This introductory 75-hour course plus the 15-hour course, LRE8174, allows you to sit for the Illinois Real Estate Broker license exam. All required topics are covered including license law, real property, agency, seller and buyer relationships, state and federal laws, marketing and market analysis, appraisal and contracts. Books are available at the HarperStore. To sit for the licensing exam, you must be 21 years of age and have a GED or be a HS graduate. No class 5/29.

CRN: 80491  MON WED  LRE 8170-001
5/22/17-7/31/17  6:30 PM-10:10 PM
Instructor: Greg Rosensteel  L 219
TUITION: $549  FEES: $0

BROKER PRE-LICENSE
This introductory 75-hour course plus the 15-hour course, LRE8174, allows you to sit for the Illinois Real Estate Broker license exam. All required topics are covered including license law, real property, agency, seller and buyer relationships, state and federal laws, marketing and market analysis, appraisal and contracts. Books are available at the HarperStore. To sit for the licensing exam, you must be 21 years of age and have a GED or be a HS graduate. Mandatory orientation session 5/30 from 5:15-6:15 p.m. in Building I, Room I-235. Class requires computer access and internet connection. May require campus visits for proctored testing.

CRN: 80702  TUE  LRE 8170-W01
5/30/17  I 235  5:15 PM-6:15 PM
5/30/17-7/31/17
Instructor: Daniel Sarrett  Online
TUITION: $549  FEES: $14

APPLIED REAL ESTATE PRINCIPLES
This 15-hour course plus the 75-hour course, LRE8170, allows you to sit for the Illinois Real Estate Broker license exam. Apply what you’ve learned in the introductory course through case studies and role playing activities. All required topics are covered including listing presentations, buyer representations, purchase agreements, negotiating, closing costs, and anti-trust. To sit for the licensing exam, you must be 21 years of age and have a GED or be a HS graduate. Books are available at the HarperStore. Prerequisite:LRE8170

CRN: 80703  SAT  LRE 8171-001
8/12/17-8/19/17  8:00 AM-4:00 PM
Instructor: Daniel Sarrett  W 218
TUITION: $329  FEES: $0

TEST PREPARATION

ACT/SAT PRACTICE 101
In this three-hour prerequisite class, students take both the ACT and SAT practice exam in a shortened version to establish their baseline score. Sylvan analyzes and compares the score; reviews the results with students and parents; and makes recommendations about preparation options. Students are then eligible to enroll in the ACT (LAS0001) or SAT (LAS0006) exam preparation courses.

CRN: 80602  TUE  LAS 0011-001
6/13/17  9:00 AM-12:00 PM
Instructor: Staff  W 219
TUITION: $19.99  FEES: $0

CRN: 80603  SAT  LAS 0011-002
6/17/17  9:00 AM-12:00 PM
Instructor: Staff  X 231
TUITION: $19.99  FEES: $0

CRN: 80604  TUE  LAS 0011-003
6/20/17  9:00 AM-12:00 PM
Instructor: Staff  TBA
TUITION: $19.99  FEES: $0

CRN: 80605  SAT  LAS 0011-004
6/24/17  9:00 AM-12:00 PM
Instructor: Staff  W 219
TUITION: $19.99  FEES: $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 SylvanPrep 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. Recommended: LAS 0011, ACT/SAT Practice 101.

CRN: 80598  SAT  LAS 0001-001  7/8/17-8/26/17  9:00 AM-12:00 PM  Instructor: Staff  X 231  TUITION: $419  FEES: $0
CRN: 80599  TUE  LAS 0001-002  7/11/17-8/29/17  9:00 AM-12:00 PM  Instructor: Staff  W 218  TUITION: $419  FEES: $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 SylvanPrep 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. Recommended: LAS 0011, ACT/SAT Practice 101.

CRN: 80598  SAT  LAS 0001-001  7/8/17-8/26/17  9:00 AM-12:00 PM  Instructor: Staff  X 231  TUITION: $419  FEES: $0
CRN: 80599  TUE  LAS 0001-002  7/11/17-8/29/17  9:00 AM-12:00 PM  Instructor: Staff  W 218  TUITION: $419  FEES: $0

VETERINARY AND ANIMAL CARE

INTRODUCTION TO VETERINARY ASSISTANT

Explore the exciting role of veterinary assistants in this 12-hour course. You will learn to communicate effectively with clients and co-workers in the clinic setting and study the significance of ethics in veterinary medicine. You will also cover professional competency, critical thinking, and basic animal handling. This course is a prerequisite for the Veterinary Assistant course.

CRN: 80003  TUE THU  LCE 0006-001  5/30/17-6/29/17  6:00 PM-9:00 PM  Instructor: Deanne Pawlisch  LCC 116  TUITION: $110  FEES: $15
CRN: 80004  TUE THU  LCE 0006-002  6/20/17-7/19/17  6:00 PM-9:00 PM  Instructor: Deanne Pawlisch  LCC 116  TUITION: $110  FEES: $15
CRN: 80005  TUE THU  LCE 0006-003  7/8/17-8/17/17  6:00 PM-9:00 PM  Instructor: Deanne Pawlisch  LCC 116  TUITION: $110  FEES: $15

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. No class 5/29.

CRN: 80007  MON TUE WED THU FRI  LCE 8016-001  5/22/17-6/26/17  7:30 AM-4:00 PM  Instructor: John Antonucci  LCC 140  TUITION: $3,999  FEES: $0
CRN: 80008  MON TUE WED THU FRI  LCE 8016-002  6/27/17-8/21/17  7:30 AM-4:00 PM  Instructor: John Antonucci  LCC 140  TUITION: $3,999  FEES: $0

TRUCK DRIVER TRAINING/CDL INFORMATION SESSION

Get on the road and into an exciting career.

Call Diane at 847.925.6616 or visit harpercollege.edu/ce, “truck driver training” to schedule a one-on-one meeting.

VETERINARY ASSISTANT INFORMATION SESSION

Turn your love of animals into a rewarding career.

Wednesday, May 17, 2017  5:00-6:00 p.m., Room X231  RSVP at harpercollege.edu/ce, “Attend an Info Session.”

ACT/SAT PARENT/TEEN INFORMATION NIGHT

Join Harper and Sylvan to clarify the ACT/SAT confusion. Participate in friendly competition between parents and teens and receive a FroYo coupon.

RSVP at harpercollege.edu/ce, “Attend an Info Session.”

TRANSPORTATION

COURSE INFORMATION SUBJECT TO CHANGE  9  PHONE REGISTRATION 847.925.6300
BUSINESS TECHNICAL SKILLS

BIG DATA

BIG DATA ANALYTICS

With the growth of smart devices and the huge amounts of data they generate, plus the ability of computers to digest and learn from this data, Big Data Analytics has become a critical area of focus for most businesses. Students will learn about predictive models that create business value from Big Data solutions, the technology (databases, query languages, architectures), and statistical techniques of Big Data Analytics. Prerequisites: basic understanding of statistics, databases, and data management.

CRN: 80051 SAT LCT 8400-900 7/8/17-8/12/17 9:00 AM-12:15 PM
Instructor: Peter Prakash HPC 222
TUITION: $445 FEES: $14

INTERMEDIATE QUICKBOOKS 2015

After completing Introduction to QuickBooks, learn more about how QuickBooks can work for you. PREREQUISITE: Introduction to QuickBooks.

CRN: 80019 THU LCT 0112-001 7/27/17-8/17/17 9:00 AM-12:15 PM
Instructor: Margaret Jones HPC 123
TUITION: $295 FEES: $44

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.

CRN: 80018 THU LCT 0097-001 7/20/17-7/27/17 6:00 PM-9:15 PM
Instructor: Constance McMahon HPC 123
TUITION: $239 FEES: $35

EMBEDDED SYSTEMS

INTERNET OF THINGS (IOT)

This course will give students an overview of the Internet of Things (IoT). Topics include overall architecture, development, business domain, marketing, and opportunities. This course also includes a lab where students will implement the Internet of Things value chain on their cell phones as the simulated sensor, and then upload the data to the cloud.

CRN: 80048 SAT LCT 0550-001 7/15/17 9:00 AM-11:00 AM
Instructor: Forest Lin HPC 221
TUITION: $49 FEES: $7

CRN: 80049 SAT LCT 0550-002 8/12/17 9:00 AM-11:00 AM
Instructor: Forest Lin HPC 221
TUITION: $49 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.

CRN: 80018 THU LCT 0097-001 7/20/17-7/27/17 6:00 PM-9:15 PM
Instructor: Constance McMahon HPC 123
TUITION: $239 FEES: $35

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.

CRN: 80018 THU LCT 0097-001 7/20/17-7/27/17 6:00 PM-9:15 PM
Instructor: Constance McMahon HPC 123
TUITION: $239 FEES: $35

BIG DATA

Earn a Big Data Analytics Digital Badge

With the growth of smart devices and the huge data they generate and the ability of computers to digest and learn from this data, the area of Big Data Analytics has become a critical area of focus for most businesses.

Learn more at harpercollege.edu/ce, “Digital Badges”
INTERNET OF THINGS (IoT)

Everyday objects will eventually have network connectivity, allowing them to send and receive data. These objects will also be embedded with electronics, software and sensors which will allow these objects to collect and exchange data. Learn more about this exciting new technology which will change the way we live and operate in the physical world we know today.

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Start Date</th>
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</thead>
<tbody>
<tr>
<td>LCT 0590-001</td>
<td>Internet of Things (IoT)</td>
<td>July 15</td>
</tr>
<tr>
<td>LCT 0590-002</td>
<td>Internet of Things (IoT)</td>
<td>August 12</td>
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</tbody>
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PRACTICAL PROJECT MANAGEMENT

Students will learn how to apply project management concepts and use MS 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 MS Project.

CRN: 80696  THU  LPM 0397-001  8/3/17-8/24/17  6:00 PM-9:15 PM  Instructor: Randall Sweet  HPC 123
TUITION: $349  FEES: $89

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.

CRN: 80697  MON WED  LPM 0597-900  7/10/17-8/8/17  6:00 PM-9:45 PM  Instructor: Bo Lynne Modzelewski  HPC 123
TUITION: $1,195  FEES: $153

AGILE - SCRUM FOUNDATIONS

This course reviews the essential components of Agile process management and Scrum software product development. Learn how to build and motivate an Agile team; how to handle trade-offs, and when adaptations to the process may be required. Explore Scrum, the most popular Agile method in general use. This course is geared towards anyone who is interested implementing or improving Agile project management within an organization. Prerequisite: project management specialist or equivalent experience. Last class session ends at 9:15pm.

CRN: 80698  TUE  LPM 8200-900  7/25/17-9/5/17  6:00 PM-9:45 PM  Instructor: John Chiappetta  HPC 223
TUITION: $659  FEES: $65

CLOUD COMPUTING

JAVA

JAVA E-LEARNING CLOUD EDITION

Teaches object-oriented programming and Java coding: keywords, constructs, and the steps to create simple Java programs. Create RESTful web applications for deployment directly to the Oracle Cloud using Oracle’s latest Cloud Platform-as-a-Service (PaaS) environments—Developer Cloud Service and Application Container Cloud Service. Prepares you for the Oracle Certified Associate Java SE 8 Programmer 1Z0-808 Certification Exam and includes one Oracle Exam Voucher. Prerequisite: experience with object-oriented programming. E-learning account is available for 6 months upon activation. Fees include e-kit and exam voucher. Contact 847-925-6066 option 1 for more information.

CRN: 80734  LSJ 0030-W01  Online
TUITION: $545  FEES: $550

NODE.JS CLOUD EDITION

Learn how to code using JavaScript and the Node.js framework. Covers the fundamentals of creating client-side web applications using the JavaScript language and Oracle Cloud services. Create client-side web applications and RESTful web applications for direct deployment to the Oracle Cloud. Prerequisite: JavaScript programming. E-learning account is available for 6 months upon activation. Fees include e-kit. Contact 847-925-6066 option 1 for more information.

CRN: 80735  LSJ 0031-W01  Online
TUITION: $225  FEES: $275

MICROSOFT AZURE

MICROSOFT AZURE FUNDAMENTALS

Introduces the principles of cloud computing and how these principles are implemented in Microsoft Azure. Review the process of implementing the core Azure infrastructure consisting of virtual networks and storage. Learn how to create common Azure services including Azure virtual machines (VMs), Web Apps, and SQL Databases. Describe features of Azure Active Directory and methods of integration with on-premises Active Directory. Includes self-study digital material, Microsoft Labs Online, and one Microsoft Azure Student Access Pass. E-learning account is available for six months upon activation. Prerequisite: background in Information Technology and familiarity with Azure services. Contact 847-925-6066 option 1 for more information.

CRN: 80680  LNT 0031-W01  Online
TUITION: $299  FEES: $399

IMPLEMENTING MICROSOFT AZURE INFRASTRUCTURE SOLUTIONS

Introduces the principles of the Azure architecture including infrastructure, tools, and portals. Learn how to implement and manage virtual networking and connect to on-premises environments. Understand how to deploy and configure web and mobile apps including data services. Covers how to manage and create Azure Active Directory tenants and integrate on-premises Windows AD with Azure AD. Includes self-study digital material, Microsoft Labs Online, and one Microsoft Azure Student Access Pass. E-learning account is available for six months upon activation. Prerequisite: background in Information Technology and familiarity with Azure services. Contact 847-925-6066 option 1 for more information.

CRN: 80681  LNT 0032-W01  Online
TUITION: $299  FEES: $399

ORACLE

SQL E-LEARNING CLOUD EDITION

Introduces Structured Query Language (SQL) and Oracle 12c database technology. Learn SQL programming basics including commands to manipulate data in tables, write queries against single and multiple tables, and manage data in an Oracle Cloud database. Students will create reporting applications on relational data stored in the Oracle cloud. Prepares for Oracle Database SQL 120-071 Certification Exam and includes one Oracle Exam Voucher. E-learning account is available for 6 months upon activation. Prerequisite: familiarity with data processing concepts. Fees include e-kit and exam voucher. Contact 847-925-6066 option 1 for more information.

CRN: 80684  LOR 0030-W01  Online
TUITION: $545  FEES: $550

NEW! COURSE INFORMATION SUBJECT TO CHANGE

11 PHONE REGISTRATION 847.925.6300
Computer Aided Design

Autocad

Autocad Essentials
Covers the creation of basic 2D drawings using drawing and editing tools, organization of drawing objects on layers, addition of text and basic dimensions, preparation for plotting and more sophisticated techniques for drawing setup and productivity. Designed for new users of AutoCAD software. No class 7/4.

CRN: 80584 TUE LSV 811-900 6/6/17-8/1/17 6:00 PM-10:00 PM Instructor: Javier Zaragoza
TUITION: $1,295 FEES: $139

Oracle Cloud

Oracle Database Administration
CLOUD EDITION
Teaches how to create, maintain and manage an Oracle database in the Cloud. Learn to effectively manage an Oracle database instance in the cloud, configure the Oracle network and perform database administration to and from the cloud. Covers topics on installing and applying upgrades to an Oracle Database 12c. Prepares for the Oracle 12c Installation and Administration Certification Exam and includes one Oracle Exam Voucher. E-learning account is available for 6 months upon activation. Prerequisite: Basic knowledge of Linux operating system. Fees include e-kit and exam voucher. Contact 847-925-6066 option 1 for more information.

CRN: 80685 LOR 0031-W01 Online
TUITION: $545 FEES: $550

CompTIA A+ Computer Technician

Prepare for a career as an information technology (IT) professional or personal computer (PC) technician. Learn how to install, upgrade, repair, configure, troubleshoot, optimize, and perform preventive maintenance of personal computer hardware and operating systems. This course helps prepare you for the CompTIA A+ certification examinations in order to become a CompTIA A+ Certified Professional. Prerequisites: Be able to browse and search the Internet, operate a personal computer, and work with operating systems such as Microsoft Windows. Fees include courseware, test prep software, and CompTIA 220-901 and 220-902 exam vouchers.

CRN: 80001 MON WED LAP 8202-900 7/17/17-8/23/17 6:00 PM-10:15 PM Instructor: Amy Kaminski
TUITION: $1,899 FEES: $419

Cybersecurity

Cybersecurity Essentials
This course will help you become more aware of technology-related risks and what you can do to protect yourself and your organization from them. This course will help you to understand security compliance considerations, social engineering, malware, and various other data security-related concepts. Security hazards and pitfalls will be explored, along with learning how to use technology safely and securely. Prerequisite: LCT0510 Introduction to Windows Environment or equivalent experience.

CRN: 80736 WED LSP 0010-001 6/28/17 6:00 PM-8:15 PM Instructor: John Chiappetta
TUITION: $69 FEES: $35
BEGINNING COMPUTER KEYBOARDING
Get a good start toward learning current soft-
ware applications and working efficiently on
a computer by learning the basics in key-
boarding. Supplementary practice activities
will promote skill and competency develop-
ment. Instructional materials will be provided
for classroom use only. This course does not
include instruction in any word processing
software application. This is a beginning typing
class.
CRN: 80020
INSTRUCTOR: Janet Charbaski
TUITION: $155
FEES: $14

DIGITAL COMMUNICATION SKILLS
Though businesses increasingly rely on tech-
nology, technological skills alone do not guar-
antee 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.
CRN: 80026
INSTRUCTOR: Cynthia Miller
TUITION: $149
FEES: $35

COMPUTER SKILLS - THE BASICS
Learn the basics of how to use a computer,
the components of a window, how to use a
mouse, and how to open and close files.
CRN: 80590
INSTRUCTOR: Cynthia Miller
TUITION: $35
FEES: $7

INTERNET SKILLS - THE BASICS
Learn how to navigate the Internet and how
to use a web browser.
CRN: 80589
INSTRUCTOR: Cynthia Miller
TUITION: $35
FEES: $7

COMPUTER KNOWLEDGE AND
KEY TERMS
Learn about computer operating systems,
peripherals, hardware and applications.
CRN: 80012
INSTRUCTOR: Cynthia Miller
TUITION: $35
FEES: $7

COMPUTER HARDWARE FUNDAMENTALS
Learn about the basic hardware components
that make up a standard computer: external
buttons and ports where accessories are con-
ected, and interior circuit boards and mod-
ules that power the system.
CRN: 80013
INSTRUCTOR: Cynthia Miller
TUITION: $35
FEES: $7

MICROSOFT OFFICE
INTRODUCTION TO WORD 2016
Create, edit, format, save and print docu-
ments. Work with margins, page layouts and
copy and paste. Students need strong Win-
dows and mouse skills to keep pace with this
course. Keyboarding skills are recommended.
PREREQUISITE: Introduction to Windows or

CRN: 80021
INSTRUCTOR: Cynthia Miller
TUITION: $199
FEES: $35

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.
CRN: 80034
INSTRUCTOR: Cynthia Miller
TUITION: $199
FEES: $35

INTRODUCTION TO EXCEL 2016
Learn the fundamentals of spreadsheets in
this course. Formating cells, ranges, creating
formulas, using functions to create and print
worksheets will be covered. PREREQUISITE:
Introduction to Microsoft Windows or equiva-
 lent experience.
CRN: 80022
INSTRUCTOR: Sue Bajt
TUITION: $199
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: Intermedi-
ate Excel or equivalent experience.
CRN: 80045
INSTRUCTOR: Sue Bajt
TUITION: $199
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.
CRN: 80047  MON  LCT 0427-001
7/8/17  1:00 PM-5:00 PM
Instructor: Sue Bajt
TUITION: $199  FEES: $52

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.
CRN: 80025  THU  LCT 0129-001
7/13/17  9:00 AM-4:00 PM
Instructor: Sue Bajt
TUITION: $199  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.
CRN: 80038  THU  LCT 0229-001
7/20/17  9:00 AM-4:00 PM
Instructor: Sue Bajt
TUITION: $199  FEES: $35

INTRO 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.
CRN: 80024  SAT  LCT 0128-001
7/29/17  9:00 AM-4:00 PM
Instructor: Jennie Johns
TUITION: $199  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.
CRN: 80037  SAT  LCT 0228-001
8/5/17  9:00 AM-4:00 PM
Instructor: Jennie Johns
TUITION: $199  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.
CRN: 80039  LCT 0240-001
TUITION: $249  FEES: $0

EMBEDDED SYSTEMS

PROGRAMMING & WEB DEVELOPMENT

MICROSOFT .NET PROGRAMMING
DEVELOPING WINDOWS AZURE AND WEB SERVICES
Discover how to design and develop services that access on-premise servers and Windows Azure. You will be prepared for Microsoft certification exam 70-487 Developing Windows Azure and Web Services. Fees include courseware, test preparation software, and a voucher for Exam 70-487.
CRN: 80682  SAT  LNT 8487-900
6/24/17-7/22/17  8:30 AM-5:30 PM
Instructor: Gary Gumbiner
TUITION: $1,620  FEES: $465

PYTHON

LINUX COMPUTING AND PYTHON PROGRAMMING
Through the use of virtual machine software, students gain practical knowledge and experience on using the Linux operating system, including the development of automated scripts. Scripts will be developed in Python, a versatile programming language. Explore ways to host and update a local web page. Learn useful and effective skills for navigating a Linux command line and generating scripts for creative and career-focused scenarios. Prerequisites: LCT0190 Introduction to HTML or equivalent experience and some programming experience is recommended.
CRN: 80063  MON  WED  LIX 8101-900
7/3/17-7/8/17  6:00 PM-9:15 PM
Instructor: Dylan Kapp
TUITION: $659  FEES: $19

WEB AND DIGITAL DESIGN

COMPUTER GRAPHIC ARTS
INTRODUCTION TO MAC OS X
Learn Mac basics and helpful document scanning tips and tricks. In this three hour course, you will learn how easy it is to get started, get organized, and get the most out of your Mac!
CRN: 80016  WED  LCT 0050-001
6/14/17  6:00 PM-9:15 PM
Instructor: Amy Kaminski
TUITION: $99  FEES: $12

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. No class 7/3
CRN: 80014  MON  LCT 0036-001
6/12/17-7/10/17  6:00 PM-9:15 PM
Instructor: Amy Kaminski
TUITION: $285  FEES: $73

ADOBE INDESIGN CC I
This introductory course is geared toward first-time and beginning InDesign users. No prior experience with InDesign is required for this class. This class is designed to get you up and running with 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.
CRN: 80015  WED  LCT 0040-001
6/21/17-7/12/17  6:00 PM-9:15 PM
Instructor: Amy Kaminski
TUITION: $285  FEES: $73
Amy Kaminski holds a masters in technology in education from the University of Illinois and is currently pursuing her doctorate in community college leadership through Ferris State University. Amy currently works in the Harper College IT department and teaches courses in the Harper College IT department.

"The best part about teaching is helping students succeed in the course, find a job, or advance in their current careers."

Available Courses May-August 2017

<table>
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<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Start Date</th>
<th>CRN</th>
<th>Instructor</th>
<th>Fees</th>
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<tr>
<td>LCT0036</td>
<td>Adobe Photoshop CC I</td>
<td>June 12</td>
<td>80017</td>
<td>Jodi Hanson</td>
<td>$250</td>
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<td>LCT0050</td>
<td>Introduction to Mac OS X</td>
<td>June 14</td>
<td>80027</td>
<td>Jennie Johns</td>
<td>$120</td>
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<td>LCT0040</td>
<td>Adobe InDesign CC I</td>
<td>June 21</td>
<td>80028</td>
<td>Jennie Johns</td>
<td>$130</td>
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<tr>
<td>LAP8020</td>
<td>CompTIA A+ Computer Technician</td>
<td>July 17</td>
<td>80029</td>
<td>Jennie Johns</td>
<td>$130</td>
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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, Introduction to Windows Environment, or equivalent experience.

CRN: 80017    THU   LCT 0055-001 7/27/17-8/17/17 6:00 PM-9:15 PM Instructor: Jodi Hanson HPC 124
TUITION: $285 FEES: $20

WEB DESIGN

FRONT-END CODING BOOT CAMP
This boot camp introduces responsive front-end programming using HTML, CSS, JavaScript, and jQuery. Through hands-on learning, students will understand how these core languages blend together in developing interactive web pages. The program concludes with a self-paced responsive coding project. Prerequisites: students must be comfortable working in a PC environment and able to type a minimum of 20 words per minute.

CRN: 80027    MON TUE WED THU LCT 8500-900 7/10/17-7/20/17 9:00 AM-4:00 PM Instructor: Jennie Johns HPC 224
TUITION: $1,395 FEES: $119

INTRODUCTION TO HTML
Learn to create your own web page using HTML5. Hands-on training walks you through the purpose, meaning, and proper structure of HTML tags. Topics also include hyperlinks, images, tables, and basic Cascading Style Sheets. PREREQUISITE: Students must be comfortable working in a PC environment and able to type a minimum of 20 words per minute.

CRN: 80027    MON WED LCT 0190-001 6/12/17-6/14/17 6:00 PM-9:15 PM Instructor: Jennie Johns HPC 224
TUITION: $249 FEES: $57

INTERMEDIATE CASCADING STYLE SHEETS
Add to your web development skills by learning advanced features of Cascading Style Sheets. Topics include web fonts, graphics, navigation, and responsive layouts. PREREQUISITE: Introduction to Cascading Style Sheets. Must be comfortable typing at least 15 words a minute.

CRN: 80032    MON WED LCT 0215-001 7/17/17-7/19/17 6:00 PM-9:15 PM Instructor: Jennie Johns HPC 224
TUITION: $249 FEES: $7

INTRODUCTION TO JAVASCRIPT PROGRAMMING
Enhance the user experience of your web pages with JavaScript by adding interactive capabilities. This hands-on course focuses on the foundation of the JavaScript programming language. Topics include variables, conditional statements, loops, functions, objects, events, and forms. PREREQUISITE: Introduction to Cascading Style Sheets and Intermediate HTML or Intermediate Dreamweaver. Must be comfortable typing at least 15 words a minute.

CRN: 80028    MON WED LCT 0190-001 7/24/17-7/26/17 6:00 PM-9:15 PM Instructor: Jennie Johns HPC 224
TUITION: $329 FEES: $59
UPCOMING COMPUTER TRAINING AND PROJECT MANAGEMENT INFORMATION SESSIONS

Wednesday, May 17, 6-7 pm
Wednesday, August 16, 6-7 pm
Harper Professional Center (HPC)
Suite 2W, Schaumburg
RSVP at harpercollege.edu/ce, “Attend an Info Session.”

INTRODUCTION TO JQUERY
Further your web development knowledge by learning and utilizing jQuery. The JavaScript library allows for easier creation of interactive web pages, HTML and CSS manipulation, and overall improved user experience. Topics include jQuery foundation, events, animations, and effects. PREREQUISITE: Introduction to JavaScript Programming and Intermediate HTML or Intermediate Dreamweaver.
CRN: 80033 MON WED LCT 0220-001 8/7/17-8/9/17 6:00 PM-9:15 PM
Instructor: Jennie Johns HPC 224
TUITION: $249 FEES: $52

INTRODUCTION TO DREAMWEAVER CC
Discover the popular graphical web development tool, Dreamweaver. Topics covered include: creating a website and pages, editing text, introduction to Cascading Style Sheets, building tables and creating links in web pages. Enhance your web pages by creating templates, changing the backgrounds, importing and customizing images. PREREQUISITE: Introduction to HTML or equivalent experience.
CRN: 80040 THU LCT 0275-001 6/29/17-7/6/17 6:00 PM-9:15 PM
Instructor: Jennie Johns HPC 224
TUITION: $229 FEES: $66

INTRODUCTION TO PHP
Explore all of the major elements of PHP programming. This popular server-side scripting language is used for developing dynamic, data-driven websites that use a variety of databases. Utilizing easy-to-understand code samples, students will learn the basics of PHP along with best practice coding techniques. Prerequisite: Introduction to HTML.
CRN: 80042 THU LCT 0292-001 8/3/17-8/4/17 6:00 PM-9:15 PM
Instructor: Jennie Johns HPC 224
TUITION: $299 FEES: $69

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.
CRN: 80050 THU LCT 0590-001 7/13/17-7/20/17 6:00 PM-9:15 PM
Instructor: Javier Zaragoza HPC 224
TUITION: $219 FEES: $52

WEB MAINTENANCE AND DESIGN PORTFOLIO WORKSHOP
This self-paced performance workshop allows students to demonstrate their knowledge of creating and administering effective websites. Students will meet with an experienced web design instructor and then prepare a website as their final project. Web Maintenance and Design Program requirements, including the elective class, must be completed before registration for this course. Call 847.925.6075 for additional information.
CRN: 80030 LCT 0204-001
Instructor: Jennie Johns
TUITION: $249 FEES: $0

INTERACTIVE WEBSITE 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.
CRN: 80586 LCT 0500-001
Instructor: Jennie Johns
TUITION: $345 FEES: $0

WORKFORCE CERTIFICATION

ADOBE CERTIFIED ASSOCIATE
SELF PREP
Pasing the ACA (Adobe Certified Associate) exam demonstrates you have the skills and ability to use an Adobe application. Prepare for an ACA exam with a test preparation software tool which simulates the actual exam. Students will receive test preparation software, a certification exam voucher, and a re-take voucher. Contact 847-925-6066 for more information.
CRN: 80738 LWC 0199-900
TUITION: $0 FEES: $155

MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP WORD
The Microsoft Office Specialist (MOS) certification demonstrates you have the skills and ability to use a Microsoft Office application. Prepare for the MOS Word certification with a test preparation software tool which simulates the actual exam. Students will receive test preparation software and a certification exam voucher. Contact 847-925-6075 for more information.
CRN: 80739 LWC 0526-900
TUITION: $0 FEES: $155

MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP - EXCEL
The Microsoft Office Specialist (MOS) certification demonstrates you have the skills and ability to use a Microsoft Office application. Prepare for the MOS Excel certification with a test preparation software tool which simulates the actual exam. Students will receive test preparation software and a certification exam voucher. Contact 847-925-6075 for more information.
CRN: 80740 LWC 0527-900
TUITION: $0 FEES: $155

MICROSOFT OFFICE SPECIALIST CERTIFICATION SELF PREP - ACCESS
The Microsoft Office Specialist (MOS) certification demonstrates you have the skills and ability to use a Microsoft Office application. Prepare for the MOS Access certification with a test preparation software tool which simulates the actual exam. Students will receive test preparation software and a certification exam voucher. Contact 847-925-6075 for more information.
CRN: 80741 LWC 0529-900
TUITION: $0 FEES: $155

ONLINE REGISTRATION HARPERCOLLEGE.EDU/CE
Healthcare

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

Pick up some part-time work to supplement your income.

Check out our job-ready training option as a Pharmacy Technician.

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 harpercollege.edu/ce, “Healthcare”
**HEARTSAVER CPR AND AED**

Learn how to provide CPR and relieve choking for an adult, child or infant victim and manage an emergency situation until professional help arrives. This course is ideal for scout leaders, teachers, day care providers and new parents and utilizes a practice-while-watching approach to help you gain the skills you need. Successful participants receive an American Heart Association Heartsaver CPR and AED card that is valid for two years. This course is not intended for healthcare professionals. If you need CPR to work in a clinical healthcare setting, please see BLS CPR for Healthcare Providers, LCP0084.

CRN: 80765  SAT  LCP 0105-001  12:30 p.m.-3:00 p.m.
Instructor: Susan Priebe  X 140
TUITION: $40  FEES: $15

**HEARTSAVER FIRST AID**

Do you know what to do in the first few minutes of an emergency situation? Learn the decision-making skills to help you assess the scene and determine the best course of action. Gain peace of mind when you discover how to handle injuries such as bleeding, sprains, broken bones, and other first aid emergencies. Successful participants receive an American Heart Association Heartsaver First Aid CPR and AED card that is valid for two years and meets OSHA standards for first aid training in general industry. This course is not intended for healthcare professionals. If you need CPR to work in a clinical healthcare setting, please see BLS CPR for Healthcare Providers, LCP0084.

CRN: 80626  SAT  LCP 0110-001  8:30 AM-3:00 PM
Instructor: Susan Priebe  X 140
TUITION: $84  FEES: $15

**PHARMACY**

**PHARMACY TECHNICIAN**

This 50-hour course prepares you to work under a registered pharmacist in hospitals, home infusion pharmacies, community pharmacies, or other healthcare settings. Learn medical/pharmacy terminology, dosage calculations, I.V. flow rates, drug compound- ing, dose conversions, dispensing prescriptions, inventory control, billing, and reimbursement. Prepare for the Pharmacy Technician Certification Board (PTCB) exam. Textbook and materials included. Approved for funding by the Workforce Innovation and Opportunity Act for qualified WIOA candidates, under O*Net code 29.2052. No class 7/4.

CRN: 80596  TUE  LAH 0810-001  6/6/17-7/27/17  6:00 PM-9:30 PM
Instructor: Trishia White  LCC 214
TUITION: $840  FEES: $150

**NURSING**

**NLN PRE-ENTRANCE EXAM PREPARATION**

Prepare for the National League of Nursing (NLN) pre-entrance exam in this comprehensive review course. The NLN pre-entrance exam is required if you are seeking admission to most Health Career programs at Harper College. This preparation course is taught by content experts who will review verbal areas such as root words, vocabulary and reading, math, biology, anatomy, chemistry and basic test taking strategies. Books are available at the Harper College Bookstore.

CRN: 80769  TUE THU  LAH 0242-001  5/23/17-6/13/17  6:00 p.m.-9:00 p.m.
Instructor: Staff  X 143
TUITION: $225  FEES: $0

CRN: 80767  TUE THU  LAH 0242-002  7/11/17-8/8/17  6:00 p.m.-9:00 p.m.
Instructor: Staff  W 219
TUITION: $225  FEES: $0

Deborah Connery

Deborah Connery holds degrees in clinical social work, mathematics, and philosophy from the University of Illinois. She is the vice president of consultation for HealthPro Rehabilitation, responsible for developing educational programs for staff working in long term care facilities. With over thirty years of experience in the industry, Deborah enjoys helping students discover the rewards of this career.

“So many students are nervous about returning to the classroom. I love to help them relax, have fun, and learn how to be successful both in the classroom and in their jobs as activity directors.”

Available Course May-August 2017

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Start Date</th>
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<tbody>
<tr>
<td>LAH0243</td>
<td>Activity Director 36-Hour Training</td>
<td>June 6</td>
</tr>
</tbody>
</table>
**Lifelong Learning (55+)**

**NOTE OUR MANY NEW CLASSES IN THIS SECTION.**

**BECOME AN LLI MEMBER**

Since 2002, the Harper College Lifelong Learning Institute (LLI) has provided educational enrichment opportunities for our 55+ audience. LLI members enjoy great discussions, innovative classes, and new friendships while receiving the LLI e-newsletter, member discounts, and members-only courses. You may also attend some classes as a non-member and see what LLI is all about.

Why not join our new LLI Ukulele Group? It is open to beginners and great fun! Learn more at harpercollege.edu/lli or 847.925.6026.

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**ARTS AND ENTERTAINMENT**

**THE TIFFANY STUDIOS OF NEW YORK**

Lewis Comfort Tiffany begged, borrowed, and stole ideas that he used to turn ordinary objects into extraordinary works of art such as jewelry, trophies, pottery, glass, desk sets, and mosaics. Tiffany also created stunning lamps and the palatial windows in the White House. Let's look behind the scenes at The Tiffany Studios of New York and a man's vision to sell to the wealthy and, eventually, ordinary people. Includes a show-and-tell presentation of tools that have not changed very much in 100 years. Ann Leslie is a stained glass artist who currently works on commissions. Members receive 50 percent off.

CRN: 80657  MON  LLI 1191-100  6/19/17  1:30 PM-3:30 PM  Instructors: Ann Leslie  TUITION: $0  FEES: $15

**THE FABULOUS DALE CHIHULY AND THE GLASS ART MOVEMENT**

The greatest living master of the ancient medium of glass, Dale Chihuly has breathed new life into a traditional art form through his technical innovations and extravagant, large-scale glass installations. His dream was to shape hot molten glass into unique forms in a studio setting and to take this process to places it had never been before. His fantastic multi-shaped, colorful glass towers, temples, and amazing installations have incorporated outdoor natural settings and existing man-made architecture, such as Chicago's Garfield Park Conservatory, as backgrounds for his art. Members receive 50 percent off.

CRN: 80753  THU  LLI 1203-100  6/22/17  10:00 AM-12:00 PM  Instructor: Ralph Burin  TUITION: $0  FEES: $30

**NORMAN ROCKWELL: AMERICA'S PREMIER ARTIST/ILLUSTRATOR**

Focus on the life and career of Norman Rockwell, 20th-century American illustrator. The Saturday Evening Post published 323 original works by Rockwell over 47 years. Building on this success, he created covers for other magazines including The Literary Digest and LOOK. Rockwell was a master illustrator, bringing his special commentaries on American life to the public through high-quality, color reproductions on newsstands around the world. His fascinating and heartwarming images have impressed themselves on generations of Americans.

CRN: 80752  THU  LLI 1202-099  6/29/17  10:00 AM-12:00 PM  Instructor: Ralph Burin  TUITION: $0  FEES: $10

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**LEGACY: WRITE YOUR MEMOIR**

You can write your life story to share with your kids and grandkids. Laura Ehrke will help you get started with writing short stories about different times in your life. Learn self-reflection and writing techniques to tell your tales in full detail. By sharing your writings in class, you’ll help others recall memories and you’ll receive useful feedback. Members receive 50 percent off.

CRN: 80644  THU  LLI 0064-100  7/6/17-7/27/17  1:30 PM-3:00 PM  Instructor: Laura Ehrke  TUITION: $0  FEES: $98

**HOW TIFFANY WAS SAVED**

In 1957, Laurelton Hall, the Art Nouveau country estate and 84-room mansion of Louis Comfort Tiffany, burned to the ground. Its 60 acres of carefully planned gardens overlooked Long Island Sound. This grand estate housed Tiffany’s most prized art, created at his studios in New York City. Statuary, windows, furnishings, mosaics, glass, pottery, and ornamental work were all saved by Hugh and Jeannette McKean, who began the core collection at the Charles Hosmer Morse Museum of American Art. The splendor of Laurelton Hall is visited through rare photos of the estate and mansion. Ann Leslie is a stained glass artist who currently works on commissions. Members receive 50 percent off.

CRN: 80658  MON  LLI 1192-100  7/17/17  1:30 PM-3:30 PM  Instructor: Ann Leslie  TUITION: $0  FEES: $15
**CULTURE**

**THE NOIR STYLE IN IMAGE, WORD AND SOUND**

Experience a multi-disciplinary lecture/discussion of Film Noir—its influences and impact on mid-20th Century American music, art, and literature. You will view film excerpts, paintings and photographs, and hear the jazz, film scores, and hardboiled prose by significant authors of “pulp fiction.” Discussion of the existentialist attitude of these works, spawned by the isolation and alienation of post-war America, includes examples of the groundbreaking way in which violence, crime, gender roles, race and sexuality are depicted in these films. Peter Aglinskas is a member of Indiana University Northwest’s Fine and Performing Arts department and his courses in the Music and Art Departments at Harper College are popular with students of all ages. Members Only.

**EVERYDAY SOCIOLOGY**

Sociology helps make sense of the world around us by considering social behavior in the context of the origins, development, organization, networks, and institutions that impact our social relationships. Bilal Hussain earned his masters degree at Loyola University Chicago and is currently working on a Loyola PhD in sociology. He began his college career as a student at Harper and has now returned to teach as a member of the Diverse Faculty Fellows program. Take this class to develop some tools to help analyze trends and behavior in our ever-changing and complex society. Members receive 50 percent off.

**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. Course meets 6/12, 7/10, and 8/14.

**GERMANY-Feeling the Pulse of a Nation**

Germany’s challenging and uncertain times are dominating European news. As it struggles to absorb and integrate 1.5 million refugees while thwarting terrorist threats and grappling with subsequent attacks. The fallout from last year’s Brexit vote and the new Trump presidency have also left a mark on Germany, which is the strongest leader in the European Union. September 2017 will see an important federal election that will determine Chancellor Merkel’s fate. Join German Historian Anette Isaacs, M.A., for a fascinating discussion on how the German nation has attempted and is still attempting to cope with the guilt of having caused the Holocaust. Members receive 50 percent off.

**DECONSTRUCTING THE NEWS**

In the Information Age, we are inundated with news—but how can we determine what is reliable? In today’s race to be the first to report a story, is accuracy sacrificed? In a world where “post-truth” was the Oxford English Dictionary’s 2016 Word of the Year, how relevant is truth in the news? Laura Ehrke provides the tools to deconstruct a news story and analyze the elements that make it news (or not). Engage in a lively discussion of current news topics and how they are portrayed in various outlets. This class is part of a statewide News Literacy/Civic Engagement project developed by the Illinois Press Association. Members receive 50 percent off.

**CHICAGO: YESTERDAY AND TODAY**

**CHICAGO’S GANGSTERS**

Chicago has a reputation as a city constantly on the move—always plotting, planning, and scheming to find ways to make a buck, both licit and illicit. The city has a long history of organized crime with roots dating back to the earliest time of European settlement. In the 1920’s—with the onset of Prohibition and in the midst of an era of change and turmoil—Chicago’s identification with the mob became firmly fixed in the popular imagination, with implications for its culture, politics, and governance. Harper College faculty member Jim Edstrom will discuss this era with its unique characters. Pizza with a Professor Series. Enjoy pizza while a Harper College Professor provides a fascinating lecture. Members Only.

**CURRENT EVENTS**

**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. Course meets 6/12, 7/10, and 8/14.

**USING BIBLICAL INSTITUTIONS TO HELP UNDERSTAND THE WORLD TODAY**

The Gelasian Decree from the 6th century CE includes both the “approved” list of biblical texts (the canon) and the original “banned book” list (the rejected texts). Although some of the texts mentioned in the decree are lost to history, the numerous copies of others suggest that this ancient “hit list” of texts that Christians shouldn’t consider authentic may have actually made them all the more enticing! Join us for a quick tour of this fascinating document, which itself may be a forgery, and explore its significant ripple effects through history. Pizza with a Professor Series. Enjoy pizza while a Harper College Professor provides a fascinating lecture. Members Only.

**THE GELASIAN DECREE: THE “APPROVED” BOOK LIST OF THE BIBLE**

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**EVERYDAY SOCIOLOGY**

Sociology helps make sense of the world around us by considering social behavior in the context of the origins, development, organization, networks, and institutions that impact our social relationships. Bilal Hussain earned his masters degree at Loyola University Chicago and is currently working on a Loyola PhD in sociology. He began his college career as a student at Harper and has now returned to teach as a member of the Diverse Faculty Fellows program. Take this class to develop some tools to help analyze trends and behavior in our ever-changing and complex society. Members receive 50 percent off.

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FOOD

BASICS OF BBQ: HOW TO GRILL, HOW TO SMOKE
It’s about to heat up, so it’s time to get outside and grill. You’re new to grilling? You’re afraid to light a barbecue? Well, have no fear. It’s not as complicated as it looks. If you’re thinking about buying a barbecue, we’ll break down the pros and cons of charcoal and gas grills. For those just finding their way around a grill, we’ll follow up with some of the first steps to throwing some food on the Barbie. And for those who are already all fired up, we’ve got some recipes ready to go, as well as a slew of barbecue tips and tricks. Members Only.
CRN: 80665 THU LLI 1201-001
6/1/17 10:00 AM-11:30 AM
Instructor: Michael McCann W 218
TUITION: $0 FEES: $19

SING-ALONG WINE TASTING
With his guitar in hand and his rich voice, Marcel Flori will talk about the great vocal jazz songs of the last century, play songs for you, and invite you to sing along if you wish. He will also talk you through tasting wines that pair well with the pizza you will be eating. Marcel was named #2 sommelier in the United States in 1986. He teaches the Continuing Education wine program and is a member of Harper’s Hospitality Department faculty. What better way is there to spend an afternoon? Must be 21+ to register. Members Only.
CRN: 80380 THU LLI 1171-001
7/20/17 4:30 PM-6:30 PM
Instructor: Marcel Flori W 218
TUITION: $0 FEES: $25

HISTORY

THE SILK ROAD, EXOTIC TRADE ROUTE OF HISTORY
The historic Silk Road linked Europe and the Middle East with Central Asia and China. As we travel (by digital presentation) along that famed, ancient trade route, we will find caravans loaded with valuable trade goods such as silk, spices, gold, silver, and gems along with paper and gun powder. Languages and cultures were exchanged, and religions were spread. We’ll look at how the Silk Road’s trade and cultural exchange influenced history before the time when we were connected by transoceanic sea voyages.
CRN: 80664 MON LLI 1199-099
6/5/17 1:00 PM-2:30 PM
Instructor: Sara Drower FVS
TUITION: $0 FEES: $15

THE MEMORY PALACE OF MATTEO RICCI
In 1577 Jesuit Priest Matteo Ricci left Italy to convert China to Christ. An Italian missionary in China during the 1580’s was rare. (In fact, he was the first European to enter the Forbidden City.) One who developed a memory system that attracted young Confucian Scholars looking for an important advantage in ways of studying. Dynastic China is astonishing. You will hear Matteo’s story, but equally interesting, his mnemonics have special meaning for us today as we battle the modern epidemic of memory loss.
CRN: 80749 TUE LLI 1179-099
6/27/17 10:00 AM-12:00 PM
Instructor: John Moore FVS
TUITION: $0 FEES: $15

THE GREAT DEPRESSION
Our country had never experienced anything like it. It was as if the economy had lurched into reverse, throwing people out of work, shuttering factories and banks, and worst of all destroying hope. The Federal Government tried a few minor remedies and then stopped, hoping the business cycle would turn upward. It did not. Join Professor Gary Midkiff for an examination of our greatest crisis since the Civil War. Members receive 50 percent off.
CRN: 80652 MON LLI 1185-100
7/17/17-7/24/17 9:00 AM-11:00 AM
Instructor: Gary Midkiff W 218
TUITION: $0 FEES: $72
ROOSEVELT, LODGE, REED, AND THE SPANISH-AMERICAN WAR
In 1898, three friends and political allies - Theodore Roosevelt, Senator Henry Cabot Lodge, and Speaker of the House Thomas Reed - were divided by differing visions of war and peace and the role of the U.S. in the coming 20th Century. The Spanish-American War ended the debate, but the friends and their ideas have echoes in the 21st Century which you will consider in this class.

CRN: 80748 TUE LLI 1178-099 8/8/17 10:00 AM-12:00 PM ADV
TUITION: $0 FEES: $15

MITCHELL PREHISTORIC INDIAN VILLAGE
Every culture has unique art forms, living habits and behaviors that can be used to help trace them through time. As modern people, we often fail to realize how far ancient peoples traveled across oceans and continents until we come upon evidence that cannot be disputed. In 1910, a student from Dakota Wesleyan University discovered this site. People belonging to the Mississippian Culture had traveled north and west following the waterways over 1,100 years ago and this is their village. The richness of their life remains behind for us to see. Ann Leslie has traveled to Native American sites extensively.

CRN: 80660 THU LLI 1194-099 8/10/17 2:30 PM-4:00 PM
Instructor: Ann Leslie
TUITION: $0 FEES: $15

BEGINNING LIFELONG UKULELE
If you’ve never played an instrument before or want to learn a new one, this is your chance!

Learn the basics of ukulele. Class fee includes a ukulele that you will keep!

CRN: 80645 WED LLI 0811-99 6/7/17-6/21/17 9:00 AM-11:00 AM
Instructor: Issa Boulos
TUITION: $0 FEES: $25

MUSIC APPRECIATION
Issa Boulos, Harper College Music and Arts Center Coordinator, has designed this course to help students further their appreciation of music. The course will discuss how music is created, and how it has been used as a creative tool of expression, imagination, and entertainment. You will advance your listening skills as you actively engage in discussions which lead to a better understanding of what music actually contains. Issa will help you explore western musical genres from medieval through contemporary; folk, popular and religious music; and a sampling of music from non-western cultures. No music reading ability or other background in music is required.

CRN: 80648 TUE LLI 1173-099 7/11/17-7/15/17 9:00 AM-10:00 AM
Instructor: Voytek Falendysz
TUITION: $0 FEES: $49

JAZZ PIANO: THE INFLUENCE OF BILL EVANS
Bill Evans was one of the most important jazz pianists to emerge in the 1950’s, remaining influential until his death in 1980. Ken Spurr is Harper College’s Professor of Jazz! A pianist himself, he will discuss Evans’ significance by examining three of his most historic and influential recordings: Portrait in Jazz, Explorations, and Sunday at the Village Vanguard/Waltz for Debbie (featuring his best trio partners Scott LaFaro on bass and Paul Motian on drums). Ken will discuss this great music and sit at the piano to play excerpts from some of the most important pieces.

CRN: 80661 MON LLI 1196-099 7/10/17 9:00 AM-11:00 AM
Instructor: Kenneth Spurr
TUITION: $0 FEES: $19

BEFORE THE BLUES
Before the blues became formalized and structured, African Americans were innovating styles based on African musical traditions and European instruments. You will hear a variety of examples of pre-World War I American music that led eventually to Blues and Country music. Anthropologist Scott Cashman will describe the music and perform examples on guitar and banjo. Major figures discussed will include Leadbelly, Robert Johnson, Jimmie Rodgers, and others.

CRN: 80751 WED LLI 1200-099 7/19/17-7/26/17 9:30 AM-11:30 AM
Instructor: Scott Cashman
TUITION: $0 FEES: $15
PARANORMAL

PARANORMAL INVESTIGATION - THE RESULTS

Paranormal investigators use varied techniques and technologies in their investigations. The results can be interesting, convincing and misleading. Mary Marshall is an experienced investigator with fascinating results to go along with a healthy dose of skepticism. Her observations are thoughtful and revealing as she shares audio (EVP) and video recordings, photographs, and various other sources. Mary has a 25 year history in the paranormal field that informs her observations and discoveries.

CRN: 80654 WED LLI 1187-099 6/7/17 1:00 PM-3:00 PM
Instructor: Mary Marshall FVS
TUITION: $0 FEES: $19

GHOSTS OF CHICAGOLAND

Learn the folklore surrounding Chicago’s supernatural realm. Chicago was settled amidst the tumult and violence of the frontier. Clash with Native American tribes and the British military made life in early “Checagou” less than peaceful. Chicago has experienced it all, from the bloody Fort Dearborn Massacre to the St. Valentine’s Day Massacre; from the flames of the Chicago Fire to the harrowing Eastland disaster; from the horrific “Murder Castle” mass murders of H.H. Holmes to the treacherous deeds of John Wayne Gacy and Richard Speck. It is no wonder that the Windy City is also known as one of the most haunted cities on Earth. Members receive 50 percent off.

CRN: 80758 MON LLI 1189-100 6/12/17 1:00 PM-3:00 PM
Instructor: Anne Bielski W 218
TUITION: $0 FEES: $38

THE GHOSTS OF CHICAGO’S GANGSTERS

Is Al Capone’s ghost still going about his business in Chicago? How about Dillinger? Ursula Bielski has emerged as the leading historian of all things paranormal in Chicago. She will lead you through a look at the ghosts of Chicago’s gangsters, telling the stories of their demise and continuation as ghosts. Ursula is the author of more than 10 books on paranormal topics, most recently writing about Haunted Gary and Bachelors Grove Cemetery. Members receive 50 percent off.

CRN: 80655 WED LLI 1188-100 8/2/17 1:30 PM-3:30 PM
Instructor: Anne Bielski W 218
TUITION: $0 FEES: $19

Gary Midkiff holds degrees from The University of Chicago and Northwestern University. A college professor, lecturer and discussion leader, he specializes in American history, politics, foreign policy and business. In conjunction with the Foreign Policy Association, Gary facilitates “Great Discussions” groups throughout Chicago’s suburbs.

“History and politics are both the story of people, the environment in which they lived, the situations they faced and how they reached the decisions they made. In my teaching I try to communicate those points.”

Available Courses January-May 2017

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<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
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<td>LLI1183</td>
<td>The Presidency of Bill Clinton</td>
<td>June 2</td>
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<tr>
<td>LLI0880</td>
<td>Foreign Policy Round Table</td>
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<td>LLI1184</td>
<td>The Presidency of Dwight Eisenhower</td>
<td>June 14</td>
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<tr>
<td>LLI1185</td>
<td>The Great Depression</td>
<td>July 17</td>
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THE PRESIDENCY OF BILL CLINTON

It has been more than 16 years since Bill Clinton left the White House. When we think of him, we often come to images of Monica Lewinsky and his impeachment trial. But his Presidency was much more than that – it attempted health care reform, implemented NAFTA, generated steady economic expansion, passed welfare reform, and intervened in southeast Europe. It produced the last budget surplus our country has enjoyed. Professor Gary Midkiff will examine Clinton’s two terms as President – the good, the bad, and the ugly. Members receive 50 percent off.

CRN: 80650 FRI LLI 1183-100 6/2/17-6/9/17 9:00 AM-11:00 AM
Instructor: Gary Midkiff W 219
TUITION: $0 FEES: $72

Gary Midkiff
Mind and Body

WHAT’S NEW?
• Aviation Ground School

WHERE’S AQUATICS?
Harper College Aquatics has offered year-round swim lessons for beginners to advanced swimmers for many years. Now, it’s time to renovate our pool and the other facilities in Building M.

• Look for the building to reopen in September, 2018. Meanwhile, we have relocated many of our classes to Hoffman Estates Park District Facilities.

Learn more at harpercollege.edu/ce, “Mind and Body”

AVIATION

AVIATION GROUND SCHOOL

Take your first step toward becoming a pilot. You will learn about aerodynamics, weight and balance, aviation weather, regulations and human factors. We will examine the function of flight controls, airports and airspace. Successful completion of the class will prepare you for the FAA Private Pilot Written Exam. Field trips to DuPage Airport will be available for students so they may tour an active control tower, work with operational aircraft and fly a flight simulator. Students may purchase these required course materials prior to the first class: 1. Jeppesen Private Pilot Text Book, 2. Federal Aviation Regulations and Airmen Information Manual, 3. Course plotter, 4. E-6B flight computer, 5. Private Pilot Written Exam Test Preparation Guide, 6. Chicago Area VFR Sectional. If unable to purchase any of the required materials, the instructor will assist you. If you have questions, contact instructor Robert Werderich at: 630-330-8097.

CRN: 80744  MON WED  LPA 0491-001  6/5/17-7/19/17  7:00 PM-9:30 PM  Instructor: Bob Werderich  Y 106  TUITION: $199  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. 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.

CRN: 80700  SAT  LPS 0022-001  6/10/17-7/29/17  12:00 PM-1:45 PM  Instructor: Rene Castellanos  HEWR  TUITION: $129  FEES: $0

EN GARDE! INTERMEDIATE FENCING

A continuation to the En Garde: Introduction to Fencing, students will master the fundamentals of Epee fencing including strategy and tactics. Footwork and handwork specific to Epee will be explained and demonstrated, followed by practice drills in pairs by students under the supervision of the instructor. Because of the physical exertion required by the sport, students with health concerns are encouraged to see a physician before enrolling.

CRN: 80701  SAT  LPS 0122-001  6/10/17-7/29/17  10:00 AM-11:45 AM  Instructor: Rene Castellanos  HEWR  TUITION: $129  FEES: $0

Rene Castellanos

René Enrique Castellanos-Brandon’s university studies include linguistic anthropology, comparative and social linguistics, and language reconstruction. A native Spanish speaker, he also speaks English and French, and is studying Romanian and Italian. René holds national rankings and classifications in the sport of Olympic-style fencing, and continues to compete at the highest levels.

“Languages, world cultures and fencing are my passions, and at these I find it a duty to share my knowledge with those who want to learn what I have learned. This is the driving force behind my enthusiasm for teaching.”

Available Courses May-August 2017

Course # | Course Title | Start Dates |
--- | --- | --- |
LPS 0022 | En Garde Fencing for Beginners | June 10 |
LPS 0122 | En Garde! Intermediate Fencing | June 10 |
LPS 0009 | Conversational Spanish I | June 5 |
LPS 0011 | Conversational Spanish III | June 6 |
LPS 0013 | Conversational Spanish Online | May 22 |
LPS 0327 | Dacuson En Espanol | June 1 |

Earns a Digital Badge  ♦ All or Partial Online Instruction
**FITNESS**

**VERTICAL FITNESS**

Combine the benefits of resistance training and the flexibility movements of gymnastics into your dance repertoire in this weekly 90-minute fitness class. Utilizing a 10-foot vertical bar, spin, climb, and invert yourself to new heights. Each week features new workout music. No experience is needed as you work at your own level. Class is located at Flight Fitness Studio, 583 East Dundee Road in Palatine. No class July 4.

- **TUITION:** $129
- **Instructor:** Marshall Packowitz
- **6/6/17-8/1/17
- **CRN:** 80699
- **availability. No class July 4.**

**TAI CHI**

**PRINCIPLES OF TAI CHI**

Improve your health and well-being with Qi Gong and Tai Chi. This traditional Chinese health care system is based on having all of your body systems in balance. You will learn a Qi Gong and Tai Chi 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 prevent a wide range of illnesses. Qi Gong promotes relaxation while building internal strength. Sun style, also good for joint health, is a therapeutic art that uses gentle flowing motion to reduce the stress of busy lifestyles by promoting internal health, balance and agility. This practice strengthens the health of the body, mind and spirit. Wear comfortable clothing.

- **TUITION:** $325
- **Instructor:** TBA
- **5/23/17-8/15/17
- **CRN:** 80688
- **availability. No yoga experience necessary.**

**TEEN IN**

**YOGA**

**YOGA**

Experience the benefits of yoga, including improved physical fitness, mental clarity, greater self-understanding, tension relief and general well-being. Designed for those new to yoga, you will learn about postures, meditation, relaxation techniques and more. Wear comfortable clothing and bring a yoga mat. Continuing students are encouraged to sign up for the Yoga Continued course. Also offered for credit KIN107-C01.

- **TUITION:** $149
- **Instructor:** TBA
- **5/5/17-7/24/17
- **CRN:** 80691
- **availability. No experience necessary. **

**YOGA AND MORE: REGAINING AND MAINTAINING YOUR YOUTHFULNESS**

We age primarily due to our bodies moving away from their original birth design. Aging due to the simple passage of time is a lessor factor. Build your knowledge of the mind/body path to holistic health as you learn the principles of yoga and other body restoring techniques that move you back towards youthfulness. Each class will include a session of restorative Yoga, body rolling, and self-massage plus a session of lecture and discussion including anatomy and kinesiology, the study of human movement. Ralph Nickelsarian has been practicing yoga for over 25 years and is a Certified Teacher. No class July 4.

- **TUITION:** $109
- **Instructor:** Ralph Nickelsarian
- **6/6/17-8/1/17
- **CRN:** 80692
- **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 who 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.

- **TUITION:** $109
- **Instructor:** Mary Beth Janssen-Fleischman
- **6/5/17-7/26/17
- **CRN:** 80690
- **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 (a yoga belt, block and blanket may also be utilized). You may repeat your enrollment in the class as many times as desired.

- **TUITION:** $109
- **Instructor:** Ralph Nickelsarian
- **6/6/17-8/1/17
- **CRN:** 80692
- **FEES: $0**

**VERTICAL FITNESS**

In this beginning level course, learn the principles of tennis and practice with others of similar ability. Bring your own racquet. Note: These classes are held indoors or made up during inclement weather. This will be decided at the discretion of the instructor and gym availability. No class July 4.

- **TUITION:** $129
- **Instructor:** Marshall Packowitz
- **6/6/17-8/1/17
- **CRN:** 80688
- **FEES: $0**
Music and Arts

LESSONS, CLASSES, CERTIFICATE PROGRAMS, AND ENSEMBLES FOR ALL AGES

HOW ABOUT A SUMMER MUSIC CLASS?
- Introduction to Banjo
- Easy Guitar
- Easy Ukulele
- Pop Music Singers

WHAT’S NEW
- Intro to Sports Photography
- Painting in the Park
- Putting Action Into Words
- Sound Recording (In a Studio)
- Digital badges in
- Traditional Metal Casting
- Writing Workshop: Dialogue

Learn more at harpercollege.edu/cmac

3-DIMENSIONAL ARTS

INTRODUCTION TO GLASS FUSING
Glass fusing is an exciting art form where you fuse compatible glass pieces together in a kiln to create jewelry pendants, decorative wall tiles or mold-formed bowls, plates or vases. Examine various finished projects and discuss how they were made. Learn basic glass cutting and shaping skills, cleaning and layering techniques, and basic kiln programming. Previous experience not required. Tuition and fees include tool rental, some supplies and fusing fees. Purchase the glass of your choice for projects. Contact Suevel Studios for supply list one week prior to start of class at 224.735.2376.

CRN: 80631 THU LEI 0043-072
7/13/17-7/27/17 6:00 PM-9:00 PM
Instructor: Markey Suevel SUST
TUITION: $0 FEES: $135

METAL CASTING
Sand casting metals is an ancient technique that you can learn. This rapid and simple method of casting an object in metal uses sand, the simplest and cheapest of mold materials. You will be introduced to casting basic shapes in metals. More complex shapes will be cast with the Cope and Drag method, a two-part mold system which also uses sand as the mold medium.

CRN: 80059 MON LEI 0075-001
6/5/17-7/31/17 6:30 PM-9:00 PM
Instructor: Philip Spangler L 126
TUITION: $225 FEES: $45

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 gotoward.harpercollege.edu/ce/information/supply.php.

CRN: 80833 MON LEI 0064-001
6/5/17-7/24/17 6:30 PM-9:00 PM
Instructor: Janice Kostelny L 126C
TUITION: $199 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. Find the supply list for this course at harpercollege.edu/ce.

CRN: 80060 WED LEI 0164-001
6/8/16-7/26/17 6:30 PM-9:00 PM
Instructor: Janice Kostelny L 126C
TUITION: $199 FEES: $65

ARTS

STAINED GLASS FOR BEGINNERS: COPPER FOIL METHOD
Learn how to cut and shape glass and assemble a stained glass panel using the Tiffany copper foil method. You will select your project from several beginning patterns provided by the Studio. Warning: You may have so much fun in this class that you will develop an overwhelming urge to create more. No experience necessary. Price includes tool rental and some supplies. You must purchase glass, copper foil, solder and framing material for your chosen project. Contact Suevel Studios at 224.735.2376 prior to the start of class for supply list.

CRN: 80832 WED LEI 0051-002
7/12/17-7/26/17 6:00 PM-9:00 PM
Instructor: Markey Suevel SUST
TUITION: $0 FEES: $135

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. No Class 7/4.

CRN: 80057 TUE LEI 0074-001
6/6/17-8/1/17 9:00 AM-12:00 PM
Instructor:
TUITION: $0 FEES: $25

CRN: 80058 WED LEI 0074-002
6/7/17-7/26/17 9:00 AM-12:00 PM
Instructor:
TUITION: $0 FEES: $25

CALLIGRAPHY

MARKER MAGIC
Marker pens can be used to great effect with a little training and practice. You will be introduced to creative lettering with markers by Karen Brooks. Karen teaches calligraphy for Harper College Continuing Education and will share her experience and creativity with students of all skill levels. No previous experience in art is required.

CRN: 80054 MON LEI 0020-001
6/12/17-6/26/17 7:00 PM-9:00 PM
Instructor: Karen Brooks W 219
TUITION: $99 FEES: $0
**DRAWING AND SKETCHING**

**DRAWING 101: BEGINNING**

Learn the fundamentals of drawing and sketching which you can apply to other mediums. 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 line 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 is also suitable for artists seeking a refresher. No class 7/4.

CRN: 80052  6/6/17-8/1/17 6:00 PM-9:30 PM  TUE  LEI 0012-002  Instructor: Nonna Mynatt  C 204

TUITION: $169  FEES: $0

**PAINTING**

**CRASH COURSE IN COLORFUL PENCIL**

Go beyond the coloring books or just enhance your skills. Tips, styles, techniques and color theory will kick up the “wow” factor of your colored-pencil creations. We will even do a simple step-by-step freehand drawing to get you thinking beyond the lines. Bring colored pencils, a regular #2 pencil, eraser, and sketch book. No experience necessary.

CRN: 80057  7/18/17-8/4/17 6:30 PM-9:30 PM  TUE  LEI 0021-001  Instructor: Laura D’Argo  W 218

TUITION: $45  FEES: $0

**PAINTING IN THE PARK**

This outdoor class provides you with new and unique opportunities to gain deeper insights into painting and nature. You are welcome to use any technique and/or medium including drawing, watercolor, or dry-brush painting. The instructor will cover the fundamentals of color, color mixing, painting techniques, approach, depth, and composition. The class is intended for enjoyment and enlightenment. Easels will be provided. Students meet at a designated location on the Harper campus. No experience necessary. Information about needed supplies will be included on a supply list on our website.

CRN: 80056  6/5/17-8/4/17 6:00 PM-8:00 PM  MON  LEI 0037-001  Instructor: Sara Altiere  C 201

TUITION: $159  FEES: $0

**WATERCOLOR 101: BEGINNING**

Designed for the beginning student or those seeking a refresher, this course will help you learn the skills and techniques needed to create beautiful watercolor paintings. You will learn to mix and blend colors, control water and use brush strokes for different effects. Information about the proper use of various watercolor paints, papers and brushes will also be presented. It is recommended that you complete Drawing 101: Beginning or have similar skills before taking a watercolor class.

CRN: 80053  6/7/17-7/26/17 7:00 PM-9:30 PM  WED  LEI 0018-001  Instructor: Nonna Mynatt  C 204

TUITION: $149  FEES: $0

**PHOTOGRAPHY**

**INTRODUCTION TO SPORTS PHOTOGRAPHY**

Cover your kids or local sporting events like a pro. Your instructor will cover the gear that you'll need, techniques for focus tracking on fast moving players, compositional techniques, dealing with the difficult lighting of school venues, and how to gain access to sporting events. You'll have shooting assignments and an encouraging environment in which your work will be reviewed with a game plan for improvement. Bring any camera for the first class as the instructor will cover camera types and what to look for. Ultimately you will want a DSLR (digital) for SLR (film) camera as sports photography does not generally lend itself to other types of cameras. If you are thinking about purchasing a new camera you may want to attend the first class before doing so.

CRN: 80588  6/14/17-8/2/17 1:00 PM-3:00 PM  WED  LEI 0408-001  Instructor: Harold Raif  C 207

TUITION: $289  FEES: $0

**OUTDOOR PHOTOGRAPHY**

Great outdoor photography requires special skills in composition, natural and flash lighting, and close-up, macro, and panoramic photography. You’ll have lots of outdoor practice on how to use exposure, focus, and lens choice to create better outdoor photos. You should already know the basic operations of your digital camera, preferably one that has manual controls and interchangeable lenses. A tripod is recommended. First class meets at the Forest View Educational Center, 2121 S. Goebert Rd., Arlington Heights, (847)718-7600. Use door #1. Outdoor meeting locations will be discussed at that time.

CRN: 80055  5/17/17-7/19/17 6:30 PM-8:30 PM  WED  LEI 0036-001  FVEC  Instructor: Craig Love

TUITION: $0  FEES: $155

**PHOTOGRAPHY BADGE - CORE: basic digital photography**

Cover the basics of digital photography in this action-packed class which shows you how to create and care for interesting digital photos! You will learn elements of exposure control, photographing people, close-up, action and low-light photography. We will also spend time on the “how to” of sharing images and storing your photos. Bring your camera and gain the confidence you need to take great photos time and again. This course is one of four core courses in our Photography Badge Program and is offered in collaboration with Adventure Safari Network.

CRN: 80628  7/17/17-7/31/17 6:00 PM-8:30 PM  MON  LEI 0039-001  Instructor: Gary Gullett

TUITION: $109  FEES: $0

**PHOTOGRAPHY DIGITAL BADGE**

The Photography Digital Badge program will show you how to take your personal photography to the next level, or prepare you to start making money with photography. Learn more at harpercollege.edu/ce “Digital Badges.”

**PARTNERED PRIVATE PHOTOGRAPHY SESSION**

If you have a new camera, or want to gain greater control over your existing camera, this class is for you. Pair up with one other student and meet with the instructor for a two-on-one private session. The cost is only a bit more than for a one-on-one session. You choose the topics such as photo editing, lighting, or composition, techniques usable with any camera. We will contact you to arrange a time. Each session counts as one of the 11 elective courses in our Photography Badge Program. This course is offered in collaboration with Adventure Safari Network. It can make a great family activity! One time two-hour session, one-on-two. Tailored to students’ needs. Registration may take place at any given time.


TUITION: $0  FEES: $239

**PHOTO 102: BEGINNING PHOTOGRAPHY**

Get comfortable with how your camera works and get the best photographs 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.

CRN: 80061  6/5/17-7/31/17 7:00 PM-9:00 PM  MON  LEI 0319-002  Instructor: Gary Gullett

TUITION: $169  FEES: $0

COURSE INFORMATION SUBJECT TO CHANGE
PHOTOGRAPHY BADGE - ELECTIVE: PHOTOGRAPHY ONE-ON-ONE

If you have a new camera, or just think it would be helpful to get a private, two-hour, one-on-one session to gain greater control over your existing camera, this class is for you. Your choice of topics can include photo editing and techniques usable with any camera. We will contact you to arrange a time that works for you. Each session counts as one of the 11 elective classes in our Photography Badge Program. This class is offered in collaboration with Adventure Safari Network. The photography one-on-one lesson makes a great gift to a photographer in your family. One time two-hour session, one-on-one. Tailored to student’s need. Registration may take place at any given time.

CRN: 80629 LEL 0040-001
6/5/17-8/11/17
Instructor: Gary Gullet
TUITION: $210 FEES: $0

EASY UKULELE

The ukulele is a fantastic first, second or even third instrument. It provides an excellent introduction to all stringed instruments and can serve as a gateway to learning guitar, mandolin, banjo, and many others. Students will learn instrument care, history, tuning, and playing techniques taught through songs in a wide range of styles, from traditional Hawaiian through contemporary popular music. Melodic playing, chord accompaniment, improvisation, and even songwriting will be developed through playing together as a class. You must be age 17 or older. No Class on 7/4/17. Location: 1685 W Higgins Rd Hoffman Estates, IL 60169, 847.885.7500.

CRN: 80675 TUE LMU 0317-001
6/6/17-7/25/17
Instructor: Jose Verduzco
HETC
TUITION: $169 FEES: $0

INTRODUCTION TO BANJO

If you have ever considered playing the 5-string banjo, this is your opportunity to get started. This class will give you a basic introduction to the instrument and even enable you to begin playing songs. Useful chords and right hand techniques will be introduced. This is the first step for anyone with an interest, particularly if you have not decided on a style to pursue. We can set you on your path to bluegrass or clawhammer playing. Location: 1685 W Higgins Rd Hoffman Estates, IL 60169, 847.885.7500.

CRN: 80578 TUE LMU 0429-001
6/5/17-7/30/17
Instructor: Steven Vazquez
HETC
TUITION: $189 FEES: $0

GROUP GUITAR, UKULELE AND BANJO LESSONS FOR ADULTS

For more information, call 847.925.6659

TUITION: $169 FEES: $0

ENSEMBLES

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 produces a recording in a professional studio and performs a live concert in the Harper Performing Arts Center. Open to instrumentalists and vocalists at all levels. No audition is required, but please obtain the consent of the Instructor, Ken Spurr, prior to registering. Call 847.925.6568. Also offered for credit as MUS145-C01.

CRN: 80389 WED LMU 0146-C01
6/14/17-7/26/17
4:00 PM-6:30 PM
Instructor: Kenneth Spurr
P 202
TUITION: $99 FEES: $0

INTERMEDIATE GUITAR

This is an intermediate guitar class that will focus on technical and musical improvement. Students will practice reading music, utilizing scales, and moving towards more advanced techniques. This class is perfect for the student who would like to get back into string playing after a long hiatus or the student who has studied more than two years with group or private lessons. Music is at the middle school to early high school level. Each semester concludes with a short performance onstage. Arrangements of traditional orchestra repertoire and pop rock and folk music will be rehearsed. Students are expected to practice their music for each weekly rehearsal. Rhythmic problems will be addressed in depth in rehearsal but not technique specific to each instrument except when pertaining to styles. Students will learn how to count difficult rhythms, follow a conductor, play and listen as an ensemble. Various styles of classical music will be studied such as baroque, classic, romantic. Music selection is generally at the middle school level (ASTA level 3). By the end of the semester, this ensemble will have rehearsed several pieces to a performance standard. The class concludes with a performance onstage.

CRN: 80390 WED LMU 0342-001
6/14/17-8/2/17
6:00 PM-6:50 PM
Instructor: Edgar Gabriel
P 105
TUITION: $169 FEES: $0

STRING ORCHESTRA FOR ADULTS

Learn from Edgar Gabriel, well-known Chicago classical and jazz violinist, and have fun playing in an ensemble for adult string players. Open to violin, viola, cello and string bass players, this string ensemble is for the player not ready for Harper Symphony, but would like to perform and rehearse with an orchestra. This class is perfect for the adult who would like to get back into string playing after a long hiatus or the adult who has studied more than two years with group or private lessons. Music is at the middle school to early high school level. Each semester concludes with a short performance onstage. Arrangements of traditional orchestra repertoire and pop rock and folk music will be rehearsed. Students are expected to practice their music for each weekly rehearsal. Rhythmic problems will be addressed in depth in rehearsal but not technique specific to each instrument except when pertaining to styles. Students will learn how to count difficult rhythms, follow a conductor, play and listen as an ensemble. Various styles of classical music will be studied such as baroque, classic, romantic. Music selection is generally at the middle school level (ASTA level 3). By the end of the semester, this ensemble will have rehearsed several pieces to a performance standard. The class concludes with a performance onstage.

CRN: 80396 MON LMU 0371-001
6/12/17-7/31/17
8:00 PM-9:00 PM
Instructor: Edgar Gabriel
P 205
TUITION: $169 FEES: $0

MUSIC FOR ALL

BUCKINGHAM TUESDAY NIGHTS

NEW ORLEANS JAZZ MONDAY NIGHTS

EASY UKULELE

The ukulele is a fantastic first, second or even third instrument. It provides an excellent introduction to all stringed instruments and can serve as a gateway to learning guitar, mandolin, banjo, and many others. Students will learn instrument care, history, tuning, and playing techniques taught through songs in a wide range of styles, from traditional Hawaiian through contemporary popular music. Melodic playing, chord accompaniment, improvisation, and even songwriting will be developed through playing together as a class. You must be age 17 or older. No Class on 7/4/17. Location: 1685 W Higgins Rd Hoffman Estates, IL 60169, 847.885.7500.

CRN: 80675 TUE LMU 0317-001
6/6/17-7/25/17
7:45 PM-8:45 PM
Instructor: Jose Verduzco
HETC
TUITION: $169 FEES: $0

INTRODUCTION TO BANJO

If you have ever considered playing the 5-string banjo, this is your opportunity to get started. This class will give you a basic introduction to the instrument and even enable you to begin playing songs. Useful chords and right hand techniques will be introduced. This is the first step for anyone with an interest, particularly if you have not decided on a style to pursue. We can set you on your path to bluegrass or clawhammer playing. Location: 1685 W Higgins Rd Hoffman Estates, IL 60169, 847.885.7500.

CRN: 80578 TUE LMU 0429-001
6/5/17-7/30/17
7:45 PM-8:45 PM
Instructor: Steven Vazquez
HETC
TUITION: $189 FEES: $0

GROUP GUITAR, UKULELE AND BANJO LESSONS FOR ADULTS

For more information, call 847.925.6659

TUITION: $169 FEES: $0
MUSIC APPRECIATION

Introduces the standard concert repertoire 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 usages. Also offered for credit as MUS103-C02.

CRN: 80395  TUE THU  LMU 0367-C02  6/6/17-7/27/17  2:00 PM-4:40 PM  Instructor: Peter Aglinskas  P 202  TUITION: $299  FEES: $0

MUSIC HISTORY

AMERICAN MUSIC STYLES

Have you heard that music before? Trace the development of music in America from the styles of colonial days to contemporary styles. This course will help you develop a stylistic frame of reference for judging American music by surveying the characteristic elements of a variety of styles. Required text for the class is America's Musical Landscape by Jean Ferris, available from the Harper College Bookstore. Also offered for credit MUS104-C01.

CRN: 80673  TUE THU  LMU 0214-C01  6/6/17-7/27/17  9:00 AM-11:00 AM  Instructor: Thomas Stauch  P 202  TUITION: $299  FEES: $0

SOUND RECORDING

SOUND RECORDING I: INTRODUCTION

Learn the core principles of sound recording and apply them in your own projects. Whether you are beginning to prepare for a career in the audio industry or you 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. Classes are held on 6/14, 6/16, 6/18, and 6/23.

CRN: 80391  WED FRI  LMU 0358-001  6/14/17-6/23/17  7:00 PM-10:20 PM  Instructor: John Towner  MEG  TUITION: $659  FEES: $0

SOUND RECORDING II: RECORDING TECHNIQUES

Gain experience in recording live both acoustic and electronic music. This course will enhance your knowledge of sound recording and take you to a higher level as you move forward towards obtaining the Sound Recording Certificate. Prerequisite: Sound Recording I. Introduction to Sound Recording or equivalent experience. Classes are held on 6/28, 6/30, 7/5, 7/7.

CRN: 80393  WED FRI  LMU 0362-001  6/28/17-7/7/17  7:00 PM-10:20 PM  Instructor: John Towner  MEG  TUITION: $659  FEES: $0

STRINGS

ADULT GROUP VIOLIN: CONTINUING

This class continues the violin instruction begun in the beginning level. Basic skills are reinforced while new techniques will continue to progress to higher levels. Students will work with Traditional classical methods along with fiddle and pop music. Basic violin techniques will be reinforced and intermediate techniques such as shifting and vibrato will be taught in depth. Note reading will be stressed and taught in depth. Several solo and duet works will be learned to performance capability. By the end of the semester, students will have reinforced and refined basic techniques and learned new ones. The class will perform as a solo ensemble to conclude the semester. Open to ages 16-adult.

CRN: 80394  WED  LMU 0363-001  6/14/17-7/21/17  7:00 PM-7:50 PM  Instructor: Edgar Gabriel  P 105  TUITION: $169  FEES: $0

VOICE

POP MUSIC SINGERS

Take your Pop singing and performance skills to the next level. In addition to working on your singing voice, you will learn how to move and present yourself on stage, and how to choose a song and prepare it for performance. You’ll learn how to handle microphones and improve and embellish your singing according to style. Learning and practicing these skills is a great way to build your confidence. Ages 13 and up for females and 15 and up for males.

Location: 1685 W Higgins Rd Hoffman Estates, IL 60169 847.885.7500.
SHORT STORY WRITING WORKSHOP

Explore your own self-expression through the art of writing short stories. We will read short works for inspiration, discuss the art of writing and create our own writings. Supportive group critique will be part of our process as you help critique the works of your peers in this writers group. Bring your favorite notebook and writing instrument!

CRN: 80640  MON  LLA 0234-002  7:00 PM-9:00 PM
Instructor: Laura Ehrke  W 218
TUITION: $189  FEES: $0

PUTTING ACTION INTO WORDS

How many times do writers hear, “Show, don’t tell” when their work is critiqued? This workshop focuses on one often-overlooked way to accomplish that. Borrowing from the actor’s perspective, students will explore the connection between what characters do and what they feel, and the words the writer chooses to convey both. The workshop is for fiction writers who are or intend to be published. It uses classroom reading and discussion of written scenes, from published works and the students’ own works, as well as improv and other theatre techniques that apply to fiction writing. By the end of this course, students should know how to clearly and powerfully convey characters’ emotional states through descriptions of physical action. Through scene analysis and improv exercises, students will learn how to make the most of gestures, facial expressions and bits of business to let readers inside their characters’ hearts and heads.

CRN: 80643  SAT  LLA 0356-001  6/24/17  9:00 AM-1:00 PM
Instructor: Diane Piron-Gelman  W 218
TUITION: $95  FEES: $0

WRITE YOUR NOVEL WORKSHOP

Writers who have begun a novel are invited to present and get feedback from others in the same boat! Discuss elements of your novel, engage in group writing exercises, and experience the encouragement to get that unfinished masterpiece back on track! We will also briefly look at the process of preparing your manuscript for submission to agents and publishers. Students are to bring some materials to first class - the latest printed version of their novel, a list of chapters, and a 1-2 page synopsis.

CRN: 80641  WED  LLA 0235-001  7:00 PM-9:30 PM
Instructor: Laura Ehrke  W 218
TUITION: $139  FEES: $0

WRITE WORKSHOP: DIALOGUE

Whether written or spoken, effective dialogue springs from a character’s driving need to speak. This workshop brings an actor’s perspective to writing dialogue in fiction. Through the question of “why these words now,” students will learn what works on the page, what doesn’t, and how to craft dialogue that pulls the reader deeper into the story. The workshop is intended for fiction writers who are or intend to be published. It uses classroom discussion of written scenes from novels and short stories in multiple genres, and focuses on techniques students can use to clear clutter and achieve clarity in their own fiction writing. By the end of the course, students should know how to analyze written scenes, develop a fuller understanding of how dialogue works in fiction, and have acquired useful tools for polishing dialogue in their own work.

CRN: 80642  SAT  LLA 0356-001  7/22/17  9:00 AM-1:00 PM
Instructor: Diane Piron-Gelman  W 218
TUITION: $95  FEES: $0

START BLOGGING! AN INTRODUCTION TO WORDPRESS BLOGS

If you have ever wanted to venture into the exciting world of blogging, but didn’t know where to start, this is the course for you. WordPress is the world’s leading blogging tool, offers tremendous flexibility and ease of use, and it’s free! This class will walk you through the process of setting up your blog site and making your first blog post. Basic blogging options and techniques will be reviewed to encourage you to continue a successful journey in writing online. Students can continue learning intermediate and advanced techniques through WordPress tutorials or additional classes. Regardless of past writing experience, students will gain confidence to share their views on anything from apple picking to zebra prints.

CRN: 80639  WED  LLA 0106-001  6/14/17-6/28/17  7:00 PM-9:00 PM
Instructor: Laura Ehrke  W 218
TUITION: $109  FEES: $0

WRITING STUDIO

FINISH YOUR NOVEL WORKSHOP

Writers who have begun a novel are invited to present and get feedback from others in the same boat! Discuss elements of your novel, engage in group writing exercises, and experience the encouragement to get that unfinished masterpiece back on track! We will also briefly look at the process of preparing your manuscript for submission to agents and publishers. Students are to bring some materials to first class - the latest printed version of their novel, a list of chapters, and a 1-2 page synopsis.

CRN: 80641  WED  LLA 0235-001  7:00 PM-9:30 PM
Instructor: Laura Ehrke  W 218
TUITION: $139  FEES: $0

WRITE WORKSHOP: DIALOGUE

Whether written or spoken, effective dialogue springs from a character’s driving need to speak. This workshop brings an actor’s perspective to writing dialogue in fiction. Through the question of “why these words now,” students will learn what works on the page, what doesn’t, and how to craft dialogue that pulls the reader deeper into the story. The workshop is intended for fiction writers who are or intend to be published. It uses classroom discussion of written scenes from novels and short stories in multiple genres, and focuses on techniques students can use to clear clutter and achieve clarity in their own fiction writing. By the end of the course, students should know how to analyze written scenes, develop a fuller understanding of how dialogue works in fiction, and have acquired useful tools for polishing dialogue in their own work.

CRN: 80642  SAT  LLA 0356-001  7/22/17  9:00 AM-1:00 PM
Instructor: Diane Piron-Gelman  W 218
TUITION: $95  FEES: $0

NEW!

DIGITAL BADGE

You can earn a Harper College Digital Badge in Writing. Sharpen your writing skills and prepare to work as a writer or to become self-published. Your Harper Digital Badge presents your qualifications to others via a unique graphic icon hyperlinked to documentation that shows what you know and how you earned the badge. Use the digital badge icon in your resume; add it to your social media profiles and include it in your email signature.

Earning the Badge

First, complete the four core course sequence.

1. Take your choice of one of three core classes:
   - Fiction Writer’s Workshop
   - Creative Nonfiction Workshop
   - Technical Writing Workshop

2. Word Processing for Writers
3. Publish It Yourself Workshop
4. Market Your Book Workshop

Second, submit a portfolio that you will have built while taking the classes. You don’t have to stop here though. Enroll in any of the electives we offer, designed to dig deeper into specific aspects of writing.
Online Courses

WHAT'S NEW?
- Avoiding Identity Theft: A Comprehensive Approach at Home and in the Workplace
- Certificate in Workplace Communication
- Certificate in Google Tools
- Introduction to Project Management
- Power Selling
- The Business Plan

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

ACCOUNTING AND FINANCE

ENTREPRENEURSHIP FINANCE CERTIFICATE
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 Certificate Course includes: Accounting and Finance for Non-Financial Managers; Cash is King and Financial Analysis and Planning for Non-Financial Managers. Login information will be sent to your email three days prior to the start of class.
CRN: 80516
6/7/17-9/1/17
Tuition: $195

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. Login information will be sent to your email three days prior to the start of class.
CRN: 80513
6/5/17-9/1/17
Tuition: $195

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. Login information will be sent to your email three days prior to the start of class.
CRN: 80514
7/3/17-7/28/17
Tuition: $195

BUSINESS COMMUNICATION

PRESENTATION MEDIA CERTIFICATE
Presentation skills are key to successful business communication. Learn to use Prezi, the application that goes beyond one-dimensional presentations, and master advanced features in Photoshop. Discover the design essentials for success in any medium. Take away critical skills for training yourself and others in your organization. Three courses are required for this certificate: Prezi (LRN7001), Photoshop for Presentations (LRN7002), and Graphic Design for Visual Presentations (LRN7003). You will receive login information by email three days prior to the start of class.
CRN: 80569
6/5/17-9/1/17
Tuition: $195

PREZI
Bring your ideas to life with Prezi and leave PowerPoint behind! Take a journey into the world of creative presentations and learn how to impress and inform your audience with stimulating slide shows that flow like movies with effective transitions and blended media. Prezi is known for its ease of use and adaptability to in-person, online or pre-recorded scenarios. Convert existing PowerPoint presentations to Prezi easily. Login information will be sent to your email three days prior to the start of class.
CRN: 80570
6/5/17-9/1/17
Tuition: $195

FUNDING YOUR BUSINESS
What does it take to build a financially feasible business? The short answer is money! But, where does business capital come from? Explore business financing during both startup and expansion phases. See how to manage profitability and cash flow. Explore potential sources of funds to help manage debt, build equity and create a financially successful venture. Login information will be sent to your email address three days prior to the start of class.
CRN: 80516
8/7/17-9/1/17
Tuition: $195

PHONE REGISTRATION 847.925.6300
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80502
6/5/17-6/30/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80503
6/5/17-6/30/17
TUITION: $245
FEES: $0

CUSTOMER SERVICE

CUSTOMER SERVICE CERTIFICATE

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 certificate, you will complete two courses: Extraordinary Customer Service and Keys to Customer Service. Can be taken as a certificate or each class separately. Login information will be sent to your email three days prior to the start of class.

CRN: 80715
6/5/17-7/28/17
TUITION: $245
FEES: $0

CUSTOMER SERVICE

CUSTOMER SERVICE CERTIFICATE

Extraordinary Customer Service is designed to help you build your customer service skills and increase your success. You will learn how to build your customer service skills and career achievement to become an exceptional service provider. You will also take away some extraordinary customer service techniques that will have a powerful impact on your personal and professional life. Discover the direct relationship between service skills and career achievement to become an exceptional service provider. You will learn how to build your customer service skills and career achievement to become an exceptional service provider. You will also take away some extraordinary customer service techniques that will have a powerful impact on your personal and professional life.

CRN: 80718
6/5/17-6/30/17
TUITION: $145
FEES: $0

EXTRAORDINARY CUSTOMER SERVICE

TRANSFORM YOUR 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 and achieve success in other areas of your career.

CRN: 80716
7/3/17-7/28/17
TUITION: $145
FEES: $0

CUSTOMER SERVICE

CUSTOMER SERVICE CERTIFICATE

Extraordinary Customer Service is designed to help you build your customer service skills and increase your success. You will learn how to build your customer service skills and career achievement to become an exceptional service provider. You will also take away some extraordinary customer service techniques that will have a powerful impact on your personal and professional life.

CRN: 80718
6/5/17-6/30/17
TUITION: $145
FEES: $0

EXTRAORDINARY CUSTOMER SERVICE

TRANSFORM YOUR 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 and achieve success in other areas of your career.

CRN: 80716
7/3/17-7/28/17
TUITION: $145
FEES: $0
■ DATA ANALYSIS

DATA ANALYSIS CERTIFICATE

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 vision and ability to analyze data for trends and make valid predictions. Add a whole new skill set to your portfolio, and make a big difference in the success of your organization by acquiring data analysis skills. Begin by getting a basic understanding of how to analyze data in a business setting. Then, learn how many of your business decisions involve comparing groups for differences. Finally, find out how to perform inquiries useful to your business or organization and communicate the results through graphs and text to your fellow employees and leaders. Whether your business is home-based or a large company, this certificate will take you to the next level where important decision-making is concerned. Registering for this certificate program will automatically enroll you in the three required courses: Introduction to Data Analysis, Intermediate Data Analysis and Advanced Data Analysis. Login information will be sent to your email three days prior to the start of class.

CRN: 80762
LRN 6500-W91
Tuition: $495
Fees: $0

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. Login information will be sent to your email three days prior to the start of class.

CRN: 80720
LRN 6501-W01
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80722
LRN 6502-W01
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80724
LRN 6503-W01
Tuition: $195
Fees: $0

■ GAME DESIGN

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. Login information will be sent to your email three days prior to the start of class.

CRN: 80510
LRN 5031-W01
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80511
LRN 5032-W01
Tuition: $245
Fees: $0

■ HEALTHCARE CAREERS

DEMENTIA CARE

As baby boomers age, the 21st century workforce is challenged to care for an exponentially growing population of persons with dementia. This course provides essential knowledge and understanding about neurological diseases that affect cognition and memory, and practical application of effective skills for supporting people with dementia. Many disciplines benefit from expertise residing in Dementia Care Specialists, as do families of persons with dementia. Expertise in this growing area of human services will enhance your resume. Login information will be sent to your email three days prior to the start of class.

CRN: 80524
LRN 5122-W01
Tuition: $495
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80525
LRN 5123-W01
Tuition: $145
Fees: $0

■ MANAGEMENT

MANAGEMENT CERTIFICATE

Enhance your management skills through this program for supervisors, managers, and emerging leaders. Nothing creates success like a solid foundation. Discover the keys to 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. Registering for the Management Certificate program automatically enrolls you in the three required courses: Management Boot Camp, Managing Generations in the Workplace, and New Strategies for Productivity and Time Management. Login information will be sent to your email three days prior to the start of class.

CRN: 80726
LRN 6600-W01
Tuition: $595
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. Login information will be sent to your email three days prior to the start of class.

**CRN:** 80727  **TUITION:** $295
**LRN 6601-W01**  **FEES:** $0

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### NEW STRATEGIES FOR PRODUCTIVITY AND TIME MANAGEMENT
Time is the scarcest of resources in our business and personal lives. In this course, you will learn how to assess and evaluate time and productivity for yourself and others in the workplace; gain a set of knowledge skills to improve time management; and build your understanding of using goal setting, planning and action strategies to improve productivity. Whether you are managing your own time only or others' time as well, you will take away proven principles to put into practice next Monday morning. Login information will be sent to your email three days prior to the start of class.

**CRN:** 80731  **TUITION:** $195
**LRN 6603-W01**  **FEES:** $0

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### 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 you manage Boomers, Gen X’ers, and Gen Y’ers more effectively. Login information will be sent to your email three days prior to the start of class.

**CRN:** 80729  **TUITION:** $175
**LRN 6602-W01**  **FEES:** $0

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### SUPERVISORY AND LEADERSHIP CERTIFICATE
For new or experienced managers, supervisors, team leaders and anyone who has been identified as a potential supervisor or manager, the online Supervisory and Leadership Certificate 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. Login information will be sent to your email three days prior to the start of class.

**CRN:** 80711  **TUITION:** $395
**LRN 5600-W01**  **FEES:** $0

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### 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 insights on how to expand your collaborative skills for success of your team or organization. Login information will be sent to your email three days prior to the start of class.

**CRN:** 80704  **TUITION:** $245
**LRN 5009-W01**  **FEES:** $0

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### FEMALE BULLYING IN THE WORKPLACE
Recently we have seen an upsurge of individuals claiming bullying in the workplace. The phenomenon of females being bullied by other females has been discussed in recent years in the media but little has been done to combat or try to deal with the problem. Both females and males need to understand about relational aggression in the workplace. This course is designed to not only help you understand this growing issue but to also help you avoid becoming a victim of workplace bullying. Login information will be sent to your email address three days prior to the start of class.

**CRN:** 80705  **TUITION:** $195
**LRN 5017-W01**  **FEES:** $0

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### CHANGE MANAGEMENT SKILLS FOR HUMAN RESOURCE PROFESSIONALS
Utilizing various disciplines to cause effective organizational change and add value is often referred to as “change management.” HR professionals are increasingly being asked to develop the skills and attitudes for implementing change and possess a technical understanding of how to apply change tools. Learn how to plan, implement, communicate, create employee involvement and commitment, and add value during change. This class is beneficial to human resources professionals within organizations or those seeking to enter the field of Human Resource Strategy Consulting. Login information will be sent to your email address three days prior to the start of class.

**CRN:** 80706  **TUITION:** $245
**LRN 5028-W01**  **FEES:** $0

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### WORKPLACE COMMUNICATION CERTIFICATE
This certificate is earned when you complete three courses: Conflict Management, Negotiation, and Using Personality Profiles. 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. Login information will be sent to your email address three days prior to the start of class.

**CRN:** 80707  **TUITION:** $595
**LRN 5200-W01**  **FEES:** $0

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### 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. Login information will be sent to your email address three days prior to the start of class.

**CRN:** 80707  **TUITION:** $245
**LRN 5201-W01**  **FEES:** $0

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**ONLINE REGISTRATION** HARPERCOLLEGE.EDU/CE

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- Ears a Digital Badge
- All or Partial Online Instruction
NEGLIGENCE: GET WHAT YOU WANT

Negotiation is a key skill for success in business and everyday life. Learning and practicing the skills to help you succeed 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. Login information will be sent to your email three days prior to the start of class.

CRN: 80527
7/3/17-7/28/17
TUITION: $195
FEES: $0

MARKETING

DIGITAL MARKETING CERTIFICATE

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 eMarketing 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. By enrolling in this certificate program, you will be registered for Improving Email Promotions LRN5701, Boosting Your Website Traffic LRN5702, and Online Advertising LRN5703. Can be taken as a certificate or each class separately. Login information will be sent to your email three days prior to the start of class.

CRN: 80712
6/5/17-9/1/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80713
6/5/17-6/30/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80531
7/3/17-7/28/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80533
8/7/17-9/1/17
TUITION: $195
FEES: $0

PODCASTING

Businesses are turning to podcasting to grow their brands and connect with customers. People with a niche hobby are turning podcasts into businesses. Podcasting is experiencing a rebirth as mobile devices are everywhere. The intimate nature of the audio medium allows potential clients to get to know who you are and determine if you are the kind of company with which they want to do business. This step-by-step class will help you to finish, set up and promote your show on social media. Learn how to develop your backstory and audience for greater success. Study with top-notch people to get your show online. Come to class with your idea and end with your show online for all to hear. Login information will be sent to your email three days prior to the start of class.

CRN: 80509
6/5/17-6/30/17
TUITION: $245
FEES: $0

CERTIFICATE IN GOOGLE TOOLS

Increase your online effectiveness and ability to position yourself and your organization for greater success. Study with top-notch marketing professionals and get new tips and insights into using Google Tools. To earn this certificate, you will complete three courses: Google+, LRN 5011; Google Apps for Business, LRN 5012; and Google Analytics, LRN 6902. Login information will be sent to your email three days prior to the start of class.

CRN: 80566
8/6/17-9/1/17
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. Login information will be sent to your email three days prior to the start of class.

MOBILE MARKETING CERTIFICATE
For business owners and marketers interested in expanding their online presence through mobile devices, applications and platforms, the three-course Mobile Marketing Certificate, delivered completely online, will enable you to implement a mobile marketing plan for your organization and leverage smart phone capabilities to retain current customers and gain new ones. The program will help you develop and measure the results of your own mobile marketing campaigns. Find out about location-based marketing, mobile payments, QR codes, applications, and mobile coupons. Get step-by-step instructions for non-technical users on how to build, deploy and market smartphone applications across Android, iPhone and Blackberry platforms. Many marketers are focusing entirely around mobile due to the huge shift underway in consumer buying patterns. Isn’t it time you increased your understanding of the mobile experience? Can be taken as a certificate or each class separately. Certificate includes: Mobile Marketing, Creating Cell Phone Apps and Advanced Mobile Marketing. Login information will be sent to your email three days prior to the start of class.

ADVANCED MOBILE MARKETING
Gain an in-depth understanding of the knowledge needed to implement a mobile marketing plan for your organization. Find out about proximity marketing, mobile marketing, metrics, and developing a mobile marketing campaign. Learn how to promote your app on the web, build a landing page for your app, and advanced tracking of your application usage. You will have a blueprint for creating guidelines and standards for your mobile marketing effort. Login information will be sent to your email three days prior to the start of class.

INSTAGRAM FOR BUSINESS
Discover ways to have your audience generate excellent content for you. Learn how to make hashtags work for you and how a small input can cause exponential growth. We’ll also explore the Dos and Don’ts of Instagram to get you on the fast track to success. An Android or iOS device is needed to take full advantage of the exercises in this class. Login information will be sent to your email three days prior to the start of class.

ENTREPRENEURIAL MARKETING
To succeed in today’s marketplace, entrepreneurs must know how to market their product or service. Learn a step-by-step approach to attract and keep customers, all within a realistic budget. Emphasizing customer-driven marketing analysis, you will learn how to build a strong brand, select the tactics that best fit your brand, and implement your marketing plan. Whether starting a business or growing an existing one, you will gain practical marketing tips and tools to improve your marketing efforts. Login information will be sent to your email three days prior to the start of class.

CREATING CELL PHONE APPS FOR YOUR BUSINESS
Cell phone apps are the latest way smart businesses are reaching their customers, can be inexpensively built, and many organizations are investing in building these apps themselves. Learn step-by-step instructions on how non-technical users can build, deploy, and market Smartphone applications across Android, iPhone and Blackberry platforms. This class is ideal for business owners, executives, and technical users. Login information will be sent to your email three days prior to the start of class.
SOCIAL MEDIA FOR BUSINESS CERTIFICATE
Get in on this exciting and growing way of marketing and serving your customers and clients. Businesses, nonprofits, government, and other organizations all need to understand the fundamental uses of social media. From Facebook to Twitter, blogging, YouTube, LinkedIn, and more, discover the new principles of communication that apply across all networks and how these specific channels can benefit your organization. Learn how social networks are used to develop a two-way communication and marketing strategy for your organization. By enrolling in this certificate program, you will be taking: Introduction to Social Media LRN6201, Marketing Using Social Media LRN6202, and Integrating Social Media in Your Organization LRN6203. Login information will be sent to your email three days prior to the start of class.

CRN: 80554
6/5/17-8/1/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80555
6/5/17-8/30/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80557
7/3/17-7/28/17
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80559
8/7/17-9/1/17
Tuition: $195
Fees: $0

MANAGING SOCIAL MEDIA PLATFORMS CERTIFICATE
Each social media platform has its own distinct characteristics and benefits to help round out your social media marketing strategy. This online certificate program will build your knowledge and skills with three of the leading social media tools: Facebook, Twitter, and LinkedIn. Login information will be sent to your email three days prior to the start of class.

CRN: 80547
6/5/17-9/1/17
Tuition: $495
Fees: $0

TWEET
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 constituencies. You will find the quickest techniques for successful interactions in the world of Twitter. Login information will be sent to your email three days prior to the start of class.

CRN: 80548
6/5/17-6/30/17
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 getting 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. Login information will be sent to your email three days prior to the start of class.

CRN: 80550
7/3/17-7/28/17
Tuition: $245
Fees: $0

LINKEDIN FOR BUSINESS
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. Login information will be sent to your email three days prior to the start of class.

CRN: 80552
8/7/17-9/1/17
Tuition: $195
Fees: $0

VIDEO MARKETING CE CERTIFICATE
Video marketing is the latest hot new marketing trend. Shoppers who viewed product videos were 144% more likely to add the product to their cart. Video with good SEO has a 53% higher chance of showing up on page one of Google searches. When done correctly, video can tell a story, and stories connect people. Video also activates an emotion trigger that plain text cannot do. To earn this certificate, you will take two courses: Video Marketing, LRN5901 and YouTube for Business, LRN5902. Login information will be sent to your email three days prior to the start of class.

CRN: 80542
6/5/17-7/28/17
Tuition: $395
Fees: $0

VIDEO MARKETING
Sight, sound and motion are much more compelling than static words on a page. Video quickly speeds up the know, like and trust, factor with your audience. In this course, you discover how to use simple online video to quickly bond with your viewer, drive traffic to your website, boost business and build brand awareness. Find out how to shoot simple, effective videos without costly fancy equipment or savvy technical skills. Discover the secrets to creating content that commands attention. Learn how to use YouTube to market your business 24/7. Login information will be sent to your email three days prior to the start of class.

CRN: 80543
6/5/17-6/30/17
Tuition: $245
Fees: $0
**YOUTUBE FOR BUSINESS**

Discover the power of video for your organization and how to use YouTube 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 how to add captions, annotations and other extra features to your videos. You'll analyze YouTube data including ratings and favorites. You can enhance your current marketing and communication strategy by incorporating YouTube into your marketing mix. Login information will be sent to your email three days prior to the start of class.

CRN: 80545  
LRN 5902-W01  
7/3/17-7/28/17  
Tuition: $245  
Fees: $0

**STRESS MANAGEMENT**

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 means to you, and using that knowledge to restructure your thoughts. Turn stress into a powerful, compelling seller the right 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 means to you, and using that knowledge to restructure your thoughts. Turn stress into a powerful, compelling seller the right way.

CRN: 80507  
LRN 5027-W01  
6/5/17-6/30/17  
Tuition: $145  
Fees: $0

**POWER SELLING**

Develop your career opportunities in professional sales. Learn to plan and practice how to use powerful sales tools for success in locating and qualifying prospects, creating needs-driven selling strategies, listening and communicating, building productive relationships, properly representing products and services, delivering compelling presentations, overcoming objections, negotiating, closing sales, and delivering post-sales service. Integrate effective marketing principles into sales strategy, including target market segmentation, database marketing, and influences on the customer decision-making process. Become a powerful, compelling seller the right way.

CRN: 80512  
LRN 5033-W01  
8/7/17-9/1/17  
Instructor: Maria Coons  
Tuition: $195  
Fees: $0

**PROJECT MANAGEMENT**

**PROJECT MANAGEMENT KNOWLEDGE AREAS**

This course introduces the student to the 10 Project Management Knowledge Areas and their support role and relationships to the five Project Management Processes. Login information will be sent to your email three days prior to the start of class.

CRN: 80581  
LRN 7103-W01  
8/7/17-9/1/17  
Tuition: $195  
Fees: $0

**STRESS MANAGEMENT**

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 means to you, and using that knowledge to restructure your thoughts. Turn stress into a powerful, compelling seller the right way.

CRN: 80576  
LRN 7100-W01  
6/5/17-9/1/17  
Tuition: $495  
Fees: $0

**INTRODUCTION TO PROJECT MANAGEMENT**

Project management is one of the fastest paths to promotion by increasing your network through greater exposure. You will have the skills, tools and templates to confidently develop and maintain a project. An overview of salaries, certification costs, education and experience requirements are provided. Login information will be sent to your email three days prior to the start of class.

CRN: 80577  
LRN 7101-W01  
6/5/17-6/30/17  
Tuition: $195  
Fees: $0

**PROJECT MANAGEMENT PROCESSES**

Acquire a well-rounded knowledge of the five Project Management Processes relating to the Project Management Body of Knowledge (PMBoK) 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 area. Login information will be sent to your email three days prior to the start of class.

CRN: 80579  
LRN 7102-W01  
7/3/17-7/28/17  
Tuition: $195  
Fees: $0

**SECURITY**

**AVOIDING IDENTITY THEFT: A COMPREHENSIVE APPROACH AT HOME AND IN THE WORKPLACE**

Identity theft occurs more than 50 percent of the time in the workplace. In this course, you will learn about the basic, commonsense steps necessary to protect your identity and assets, at home or at work. See how to detect data theft, detect fraud, and minimize the impact of any damage inflicted. Instructor George Vroustouris is an expert in individual privacy rights, security, web identity, digital assets, and reputation management and is a nationally certified Identity Protection Advisor through the Identity Management Institute Center. Login information will be sent to your email three days prior to the start of class.

CRN: 80526  
LRN 5124-W01  
7/3/17-7/28/17  
Instructor: George Vroustouris  
Tuition: $195  
Fees: $0

**SIX SIGMA**

**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. Login information will be sent to your email three days prior to the start of class.

CRN: 80556  
LRN 5025-W01  
6/5/17-6/30/17  
Tuition: $245  
Fees: $0
MASTERING COMPUTER SKILLS FOR THE WORKPLACE
Take your computer skills from plain and drab to exciting and engaging by mastering the common uses of the Microsoft Office Suite, the most used software tool in the world. You will learn to effectively create spreadsheets, documents, presentations, tasks and emails. Enable your future career success by gaining a set of skills that are a workplace requirement in our ever-changing environment. Login information will be sent to your email three days prior to the start of class.

CRN: 80498  
LRN 5015-W01  
Tuition: $195  
Fees: $0

THE FLIPPED CLASSROOM
The flipped classroom exchanges routine teaching approaches for a more vibrant and engaging learning experience supported by appropriate technologies. In this course, you will explore what defines the flipped classroom, why this technique is important today, the advantages of flipping, implementation strategies, and how others have benefited from the flipped classroom. Login information will be sent to your email three days prior to the start of class.

CRN: 80564  
LRN 6702-W01  
Tuition: $195  
Fees: $0

TRAINING & EDUCATION

BLENDED INSTRUCTION CE CERTIFICATE
Hybrid, or blended, courses can enhance learning as compared with both traditional classroom and totally online courses. The blended or blended classroom encourages students to learn at their own pace while building on the unique exchanges that happen in both face-to-face and online formats. The blended classroom offers teachers an opportunity to reach broader audiences and add rich resources and materials to the topics taught. To earn the online certificate, three courses are required: The Flipped Classroom, Developing Hybrid Courses and Advanced Teaching Online. Login information will be sent to your email three days prior to the start of class.

CRN: 80561  
LRN 6700-W01  
Tuition: $495  
Fees: $0

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-drop exercise, and dynamite welcome pages. Engage in online discussion with other teachers. An instructor book, Advanced Teaching Online, is included. Login information will be sent to your email three days prior to the start of class. Technical Requirements: Access to Flash needed for audio and slide presentations.

CRN: 80501  
LRN 5019-W01  
Tuition: $195  
Fees: $0

DEVELOPING HYBRID COURSES
The Hybrid or blended classroom encourages students to learn at their own pace while building on the unique exchanges that can happen in both face-to-face class and online formats. This is a great opportunity to reach broader audiences and add rich resources and materials to the topics you want to teach. Whether developing new classes or modifying existing ones, this four-week course will help you take advantage of the best of both face-to-face engagement and the power of the Internet to deliver great content, reach broader audiences, and support different learning styles. Login information will be sent to your email three days prior to the start of class.

CRN: 80555  
LRN 6701-W01  
Tuition: $195  
Fees: $0

LEARNING (55+) MIND & BODY MUSIC & ARTS ONLINE COURSES PERSONAL ENRICHMENT WORKFORCE CERTIFICATION

COURSE INFORMATION SUBJECT TO CHANGE
GENDER IN THE CLASSROOM]
Discover why girls waste 30% of their study time, why boys get worse grades than girls, why boys do less homework than girls, and the five learning habits girls get in school that hurt them in the workplace. As you learn how boys and girls learn differently, you will take away 10 tips for helping each gender learn more and five tips to help girls and boys succeed in work. Access important neurological research on gender-based learning and learn from experts in this field. Login information will be sent to your email three days prior to the start of class.
CRN: 80515
LRN 5116-W01
6/5/17-6/30/17
TUITION: $145
FEES: $0

ONLINE LEARNING AND TEACHING FOR K-12 TEACHERS
Discover the fascinating world of online learning and teaching. Specifically designed for K-12 teachers, this course will help you understand why and how your students learn online. Learn about the many great eTools available, from drag-and-drop games to virtual labs. Then, find out how you can begin to use the web in your own teaching. See why web-enhanced courses are being introduced in K-12 schools. Take home online strategies for helping your students learn more and prepare for the workplace. Login information will be sent to your email three days prior to the start of class.
CRN: 80520
LRN 5118-W01
6/5/17-6/30/17
TUITION: $145
FEES: $0

STUDENTS WITH ASD (AUTISM SPECTRUM DISORDER)
Today, every school has students who have been diagnosed with some form of ASD (Autism Spectrum Disorder), a neurological disorder on the autism spectrum. The effects vary widely but it is important for every teacher to understand how to recognize behaviors that may indicate ASD. In this course, K-12 teachers take away strategies for working effectively with ASD students and find out how to work effectively with parents to create the most positive learning environments for ASD children and teens. The course is relevant for K-12 teachers as well as counselors, higher ed faculty, parents and other interested parties. Login information will be sent to your email three days prior to the start of class.
CRN: 80522
LRN 5120-W01
6/5/17-6/30/17
TUITION: $145
FEES: $0

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 days prior to the start of class.
CRN: 80519
LRN 5117-W01
7/3/17-7/28/17
TUITION: $145
FEES: $0

SOCIAL MEDIA AND ONLINE TOOLS FOR K-12 TEACHERS
It seems everyone is talking about ways the Internet lets them stay in touch. The question for teachers is whether any of the popular social media tools can keep students engaged in the classroom? Are there effective ways to communicate with parents using social media? Tools such as GoogleDocs, ConnectNow, iGoogle, Flicker, Animoto, Earth Album, Teacher Tube, blogs, virtual labs, Facebook, and Twitter can help add dimension and interest to your classes. Learn ways to overcome resistance you may encounter in using these programs. For all teachers from beginners to advanced social networkers. Login information will be sent to your email three days prior to the start of class.
CRN: 80521
LRN 5119-W01
7/3/17-7/28/17
TUITION: $145
FEES: $0

USING CELL PHONES IN THE CLASSROOM
Class, turn your cell phones on! Most students have cell phones, and now you can use this valuable tool in your classroom to engage and involve your students more in their learning. Learn how to use cell phones effectively in your classroom from a teacher who has done it successfully. Come away with a step-by-step how-to plan for enhancing your students’ learning and your teaching. Login information will be sent to your email three days prior to the start of class.
CRN: 80508
LRN 5029-W01
7/3/17-7/28/17
TUITION: $145
FEES: $0
Personal Enrichment

Personal enrichment courses feed your passions and are just plain fun! Enroll with a friend or meet new friends.

WHAT’S NEW?
• Film Noir: 7 Nights of Noir
• Hauntings in the Des Plaines River Valley
• Mindfulness for Beginners
• Outdoor Paranormal Investigation

THIS SUMMER:
• FREE Motorcycle Safety Classes
• Driver Education Program for Adults and Teens – Refresher and New Driver Courses, On the Road, and Online

Learn more at harpercollege.edu/ce, “Personal Enrichment”

DO IT YOURSELF

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 safety 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 principal of Genuine Electric, a local contractor.

CRN: 80535  TUE  LHF 0131-001  6/13/17  6:00 PM-9:00 PM  X 231
Instructor: Ernie Hagenow  TUITION: $75   FEES: $0

FILM STUDIES

NEW!

FILM NOIR: 7 NIGHTS OF NOIR
The sinister visual, narrative, and sonic landscape of mid-20th century America comes alive with Peter Aglinskas for his summer of fun and informative forays into the shadowy world of film noir. Presenting a customized combo of classics and hidden gems of the genre, seven iconic movies representing distinct themes and eras of film noir will be featured. A lecture/discussion will follow each screening. Creator of the lecture series “The Noir Style in Image, Word, and Sound”, Peter’s courses in the Music and Art Departments at Harper College have been popular with students of all ages for nearly two decades. He is a faculty member in Indiana University Northwest’s Fine and Performing Arts and Harper College’s Music Departments. No class July 4.

CRN: 80593  TUE  LAA 0272-001  6/6/17-7/25/17  7:00 PM-10:00 PM  X 210
Instructor: Peter Aglinskas  TUITION: $175   FEES: $0

DRIVER EDUCATION

Whether you’re a teen or a veteran driver, Harper CE Driver Education has a class for you! Behind the wheel, in the classroom, or even online – we’ll get you ready for your DMV test and Illinois Driver’s License. See our website at harpercollegece.com/drive for course and registration details.
MINDFULNESS FOR BEGINNERS
Many of us spend too much time replaying events of the past or worrying about an imagined future, which contributes to stress and unhappiness. Mindfulness helps us cultivate present moment awareness by deliberately paying attention with a sense of openness, curiosity, and patience. We are able to tap into inner resources for greater clarity, ease, compassion, and resilience. Get an introduction to mindfulness with practice exercises, including guided sitting and walking meditation, body scan, and mindful communication. Explore bringing mindfulness into your daily life.

CRN: 80637 TUE LI0 0079-100 5/23/17-6/13/17 7:00 PM-9:00 PM Instructor: TBA X 124 TUITION: $79 FEES: $0

HAUNTINGS IN THE DES PLAINES RIVER VALLEY
The Des Plaines River Valley is one of the most haunted regions in Illinois. Hear Ursula Biel share stories about St. James Church at Sag Bridge, the Robinson Woods Indian Burial Ground, the phantom of “Resurrection May,” La Bagh Woods, the crash site of Flight 191, the Werewolf of Kean Avenue, the ghosts of Independence Grove, and the home site of John Wayne Gacy. Ursula is the author of 10 books and has appeared on multiple television shows. A professional historian, folklorist, and paranormal investigator, she has spent three decades ghost hunting the Windy City and beyond.

CRN: 80592 WED LAA 0011-001 8/2/17 7:00 PM-9:00 PM Instructor: Anne Bielinski J 166 TUITION: $29 FEES: $0

OUTDOOR PARANORMAL INVESTIGATION
In a sense, indoor paranormal investigations provide you with a controlled environment that is completely lacking in outdoor investigations. Yet, there are fascinating possibilities at outdoor sites. Mary Marshall will recount her year-long investigation at Kettle Moraine in Wisconsin, a case which involves Bigfoot, cryptozoology, UFOs, ghosts, and light anomalies. The first meeting will provide you with an overview of the case which includes the investigation techniques used and the challenges presented. The second meeting will examine the specific discoveries, evidence, hypotheses and supporting facts that were discovered and examined. Mary has a 25-year history in the paranormal field.

CRN: 80591 WED LAA 0009-001 7/19/17-7/26/17 7:00 PM-9:00 PM Instructor: Mary Marshall J 166 TUITION: $49 FEES: $0

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.

CRN: 80754 THU LPF 0304-001 7/6/17 6:30 PM-8:30 PM Instructor: Michael Olach Y106 TUITION: $10 FEES: $0

PERFECT HEALTH: THE CHOPRA CENTER FOR WELL-BEING AYURVEDIC LIFESTYLE PROGRAM
With the new direction that the healthcare system is taking us, personal accountability and responsibility for one’s health has become more important than ever. 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 her 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 workshops and retreats worldwide.


NEW!
MOTORCYCLE SAFETY PROGRAM

BASIC RIDER COURSE
For up-to-date details on the program, offered at convenient locations throughout northern Illinois, see our website at harpercollege.edu/motorcycle.

CRN: 80755 WED LPF 0305-001 6/7/17 6:30 PM-8:30 PM Instructor: Michael Olach W218 TUITION: $10 FEES: $0

IMPROV WORKSHOP
Sharpening your improvisation skills enhances your performances and can increase your confidence in business dealings. Practice basic Improv techniques as well as more advanced aspects used in complicated games. Class covers reaching agreement, listening, and being in the moment. Through exercises and games, you 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 in this two-and-a-half-hour summer workshop. Musical Improv Games.

CRN: 80834 MON LFA 0058-001 6/19/17 7:00 PM-9:30 PM Instructor: Debra Quentel and Terese Boland J 143 TUITION: $25 FEES: $0
WORLD LANGUAGES AND CULTURE

FRENCH

CONVERSATIONAL FRENCH II
After you complete Conversational French I (or if you learned basic skills in this language from prior study) take Conversational French II. You are 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. No class 7/4.

CRN: 80386
6/8/17-8/3/17
7:00 PM-8:30 PM
Instructor: Chantal Rainey
Z 206
TUITION: $169
FEES: $0

GERMAN

GERMAN FOR TRAVELERS
Planning a trip to Germany, Austria, or Switzerland? Going on a river cruise? Hoisting a beer at Oktoberfest? Learn or brush-up your language skills for a more enjoyable trip. We’ll cover useful phrases, culture and customs, and travel tips. We’ll highlight interesting travel destinations, both famous and off-the-beaten track. Prepare and share for “eine gute Reise!”

CRN: 80387
5/22/17-7/7/17
7:00 PM-9:00 PM
Instructor: Catherine Ploetz
Z 204
TUITION: $75
FEES: $0

ITALIAN

DIALOGHIAINOM ITALIANO

CRN: 80388
6/6/17-8/1/17
7:00 PM-9:00 PM
Instructor: Piersanna Fanella
Z 229
TUITION: $169
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.

CRN: 80381
6/5/17-7/24/17
7:00 PM-9:00 PM
Instructor: Rene Castellanos
Z 204
TUITION: $169
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 are 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.

CRN: 80383
6/1/17-7/20/17
7:00 PM-9:00 PM
Instructor: Edgar Cesareo
Z 204
TUITION: $169
FEES: $0

CONVERSATIONAL SPANISH III
Having completed Conversational Spanish I and II, you have 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.

CRN: 80384
6/6/17-7/17/17
7:00 PM-9:00 PM
Instructor: Rene Castellanos
Z 204
TUITION: $169
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. An on-campus orientation will take place Monday, May 22, from 5:00-6:25 p.m., on the main Harper College campus, Room I237.

CRN: 80385
5/22/17
7:00 PM-9:00 PM
Instructor: Rene Castellanos
TUITION: $125
FEES: $0

DISCUSION EN ESPANOL
Empieza usted a sentirse satisfecho con su capacidad para conversar en Español, pero todavía no tiene lo fluido deseado? 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 Discusión en Español 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, art and other cultural subjects. Enroll now!

CRN: 80387
6/1/17-7/20/17
7:00 PM-9:00 PM
Instructor: Rene Castellanos
Z 204
TUITION: $169
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.
Harper Workforce Certification Center

Providing You with the Best in Certification Testing

Harper College partners with leading certification testing providers to offer secure, reliable and convenient testing services for our community. The Harper Workforce Certification Center brings together state-of-the-art technology and user-friendly service to give you the best possible testing environment. Contact us at wcctesting@harpercollege.edu for details.

Certification Testing Services

- Accuplacer
- ACT WorkKeys
- CAST
- Certiport (Microsoft Office, Adobe, Autodesk)
- Community proctoring
- High School Equivalency (GED, HiSET, and TASC)
- Illinois State Police
- Innovative Exams/PSI
- Manufacturing Skills Standards Council
- Pearson VUE IT
- Performance Assessment Network (PAN)
- The Institutes

Certification Training Services

- Adobe Certified Associate Self Prep
- Autodesk Professional Certification
- CompTIA Certification
- Cisco Certification
- Microsoft Office Specialist Certification Self Prep
- Microsoft Advanced IT Certification
- Oracle and Java Certification
- Project Management Professional

Harper College Mobile Unit

The Harper College Mobile Unit is a state-of-the-art computer classroom on wheels, ready to travel to your location and provide online testing, workforce development or community outreach services to your company or organization.

The Mobile Unit is Versatile

- Conduct learning and testing events at remote sites.
- Provide Internet access at outreach events, job fairs, conferences and trade shows.
- Provide skills training when you need more space.
- Administer certification testing on-site for employees or prospective new-hires.
- Facilitate processing a large group at career and recruiting fairs or compliance seminars.
- Deploy event support for emergency response assistance, adult education programs, or community outreach.

The Mobile Unit is a Powerhouse

- 13 computer workstations
- Internet connectivity up to 4G speeds
- Networked laser printing
- ADA accessible
- Heating and air conditioning
- 55” SMART Board Interactive Flat Panel
- Audio/Video system

Want more information? Visit: harpercollege.edu/mobileunit

To discuss how the Mobile Unit can support your training, testing or event, please email wcctesting@harpercollege.edu.
CONTINUING EDUCATION GENERAL INFORMATION

Schedule Updates – see harpercollege.edu/ce

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 harpercollege.edu/ce 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
- Extension sites are listed at: harpercollege.edu/ce, search “ce_site_list”

Tuition and Fees Information

Tuition and fees are payable at the time of registration and are subject to change without notice. Payment options and details can be found at harpercollege.edu/ce, search “choose classes and register.”

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. Drop or Withdraw three ways:

- ONLINE: If you paid by credit card, sign in to the flexible registration system at harpercollege.edu/ce and choose Manage Registrations. If you paid by waiver, echeck or payment plan, sign in to the MyHarper Student Portal, my.harpercollege.edu, and look under My Registration on the MyHarper tab.
- BY PHONE: 847.925.6300
- IN PERSON: CE Registration, Building W, Harper Main Campus

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). To request the senior discount, students must register by phone or in person. For details, see harpercollege.edu/ce or call 847.925.6300.

Students born on or before 12/31/1948:

- Register four days or more prior to the start of certain courses and be guaranteed a seat ON A SPACE-AVAILABLE BASIS and a 50 percent discount on tuition. Does not apply to fees.
- Register three days or less before the start of any CE courses and get a guaranteed seat ON A SPACE-AVAILABLE BASIS and a 100 percent tuition discount. Does not apply to fees.

Students born on or after 1/1/1949:

- Get a 50 percent tuition discount on certain courses that start on or after their 65th birthday. Does not apply to fees.

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.

Blog

Stay up-to-date on Harper College Continuing Education news by subscribing to our blog at harpercollegece.com.

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 online at harpercollege.edu/ce. Search Supply Lists.

Emergency Text Alert Service

Harper College has implemented a cell phone text alert service that will help keep students, parents, faculty, and staff informed in the event of an emergency on campus or its facilities. To sign up for the Emergency Text Alerts, visit harpercollege.edu. Click on the red Emergency Alert System button on the bottom left; then click the Text Alert Sign Up link and follow the instructions.

Our Mission

The Harper College Continuing Education and Business Outreach Division enriches its diverse communities by providing quality, professional and accessible education and training. In collaboration with its partners, Continuing Education and Business Outreach inspires the transformation of individual lives, the workforce, and society. We accomplish this through:

- Our commitment to the success of each student from registration to evaluation.
- Excellence in program content, instructional talent, and the learning environment.
- Comprehensive, need-driven programs and activities.
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, $269; 16 weeks, $539
- 45 minutes per week:
  8 weeks, $399; 16 weeks, $799
- Available only on request - 60 minutes per week:
  8 weeks, $499; 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, 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 harpercollege.edu/ce or call 847.925.6659**

Registration for summer classes begins **Monday, March 6.**

You can register for an available class up until the day it begins if it is not full.

View FAQs at at harpercollege.edu/ce under General Information.
HARPER AND HOFFMAN ESTATES PARK DISTRICT PARTNER ON COURSES

Check out these classes offered through our partnership with Hoffman Estates Park District.

Learn more at harpercollege.edu/ce, Featured Courses and Programs, or call 847.925.6300

<table>
<thead>
<tr>
<th>Course</th>
<th>Course #</th>
<th>Start Date</th>
<th>End Date</th>
<th>Start</th>
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<td>CHAIR YOGA</td>
<td>LPE 0010</td>
<td>6/5/2017</td>
<td>7/24/2017</td>
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<td>HEWR</td>
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<td>LMU 0301</td>
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<td>7/27/2017</td>
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CMAC COMMUNITY MUSIC AND ARTS CENTER
Lessons, Classes, Certificate Programs and Ensembles for All Ages

PERFORM IT. PLAY IT. PAINT IT. WRITE IT.

ARTS COURSES
Crafts, Fine Arts, Workshops and a Variety of Specialties

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ASPIRE for career-minded musicians
MUSIC FOR ALL for music lovers of every age, experience and genre

THE WRITING STUDIO
Fiction, Nonfiction and Technical Writing
Self-Publishing, Blogging, Family History

SUMMER REGISTRATION OPENS 3/6/17
Register online or call 847.925.6300.
NEW DIGITAL WRITING AND CONVERSATIONAL SPANISH DIGITAL BADGES.

See the Music and Arts and Personal Enrichment chapters.

THE HARPER COLLEGE CENTER FOR MUSIC AND THE ARTS IS CMAC!

See the Music and Arts chapter, starting on page 26.

CMAC
COMMUNITY MUSIC AND ARTS CENTER
Lessons, Classes, Certificate Programs and Ensembles for All Ages

NEW DIGITAL BADGE FOR PHOTOGRAPHY.

See the Music and Arts chapter.

MOTORCYCLE SAFETY TRAINING

Complete an IDOT-authorized Motorcycle Rider Course at one of several locations throughout Northern Illinois. Visit harpercollege.edu/motorcycle for more information.

Now providing safety training for Northern Illinois, including all of Cook County and everything north of I-88.
DRIVER EDUCATION PROGRAM FOR TEENS AND ADULTS
Visit harpercollegece.com/drive for course and registration details.

FIND US AT YOUR FAVORITES
CE Site and Blog at harpercollege.edu/ce

ATTEND AN INFO SESSION
NON-CREDIT CONTINUING EDUCATION

ACT/SAT PREP
Harper College Main Campus, Bldg W, Rm W219, Tuesday, June 6, 7-8 pm

COMMERCIAL DRONE PILOT
Harper College Main Campus, Bldg W Room W218, Tues, May 16, 6:30-7:30 pm

COMPUTER TRAINING
Harper Professional Center (HPC) 650 E. Higgins Rd, Schaumburg, IL Suite 2W, Wednesday, May 17, 6-7 pm
Suite 2W, Wednesday, August 16, 6-7 pm

COSMETOLOGY PROGRAM
Harper College Main Campus Building W, Rooms W218 and W219 May 2, 10-11 am & 6:30-7:30 pm
Jun 27, 10-11 am & 6:30-7:30 pm

RN REFRESHER
Harper College Main Campus, Bldg X Room X231, Wednesday, July 26, 5-6 pm
Room X122, Wednesday, Aug. 16, 7-8 pm

SIX SIGMA
Harper Professional Center (HPC) 650 W. Higgins Rd, Schaumburg, IL Rm 221, Friday, Aug. 18, 8:30-10:00 am

TRUCK DRIVER/CDL TRAINING
Call Diane at 847.926.6616 to schedule an information session.

VETERINARY ASSISTANT
Harper College Main Campus Building X, Room X231 Wednesday, May 17, 5-6 pm
RSVP at harpercollege.edu/ce Or call 847.925.6616