CONTINUING EDUCATION

MODES OF INSTRUCTION

IN PERSON
Face-to-face instruction at McHenry County College (MCC) or other specified location.

REMOTE
Synchronous online training via Zoom led by Community Education instructors. Classes will take place at a specific time/date. Zoom links will be sent in advance of each class.

ONLINE
Asynchronous online training offered in partnership with our third-party educational vendors. Learn from expert instructors at your own pace within a timeframe of completion.

KEY:
- = ONLINE COURSE
- = ONLINE CERTIFICATES
MCC = MCHENRY COUNTY COLLEGE
SCC = SHAH CENTER

To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588
The following classes are offered through remote instruction using the Zoom meeting platform (except where designated as “online” or a specific location is listed). Program staff will notify registered participants with information to access your class 24 hours before class begins. To register online visit www.mchenry.edu/personaldevelopment or call (815) 455-8588.

ANIMALS AND PETS

**Beyond Backyard Birding**
Explore beyond the birds in your backyard and discover how to identify the hundreds of species that can be found in the area. Jeff Aufmann of McHenry County Audubon is an experienced bird guide and an expert in identifying local birds by both sight and sound. The first part of the class is an indoor lecture covering avian biology, traits and behaviors that aide in identification, and the best places in the area to go birding. The class will also cover the latest internet and smartphone technologies available to help find, identify and track species. There will also be a bird walk at nearby McHenry Dam where we will practice the techniques to effectively use binoculars and spotting scopes. New skills will be used to find and identify as many species as possible.

**Fee:** $39

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<td>Sa</td>
<td>9/17</td>
<td>8–10:30 a.m.</td>
<td>Off Campus</td>
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CULINARY

**NEW! Back to School Fun with Cookies**
Let’s get ready for Back to School with school themed cookies. Join Lauren Daly of Tada Cookies for an evening of cookie decorating. You will learn tips on dough making and how to decorate your perfect cookie. We will go over flooding, piping, and other techniques to make your cookies stand out. You will receive six pre-baked themed cookies, icing, and sprinkles to decorate your own themed cookies. Please bring an apron and get ready to decorate!

**Fee:** $39

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<td>8/9</td>
<td>6–8 p.m.</td>
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**NEW! Fall Time Fun with Cookies**
Fall leaves and football are in the air and so are cookies! Spend the evening learning how to make decorated sugar cookies. Lauren Daly of Tada Cookies will share with you basic dough making and tips on icing your cookies. She will show you different techniques to make your cookies the life of the party. You will receive six pre-baked themed cookies, icing, and sprinkles to decorate your own themed cookies. Please bring an apron and get ready to decorate!

**Fee:** $39

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CAREER EXPLORATION

**Intro To Voiceovers**
Explore the fun, rewarding possibilities of the voiceover industry! Discover current trends and how they make it easy and affordable for just about anyone to get involved. You’ll learn about different types of voiceovers and tools you’ll need to find success. Your instructor, a professional voice actor from Voices For All, will take notes as you read a real script in this one-on-one video chat setting, and offer some coaching to improve your delivery. You’ll receive a professional voiceover evaluation later. One-time, 90-minute, introductory class. Your instructor will contact you to establish a class date and time. Must be age 18 or older.

**Fee:** $49

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<tr>
<td>3506</td>
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### NEW! Luscious, Low-Fat, Lightning-Quick Meals

Have you ever wished you had a personal chef preparing luscious, low-fat meals for you? This course is the next best thing! You’ll learn how to reduce fat in recipes without sacrificing flavor or texture. Explore how to use flavor profiling to expand your culinary horizons. Learn how to prepare casseroles, crock-pot dishes, vegan dishes, oven-fried foods, meat-based meals, and many other entrees that are both nutritious and delicious! You will discover tips for grocery shopping, menu planning, food preparation, and quicker cooking. You will have the chance to try out over 50 exciting and easy lowered-fat recipes.

Fee: $115

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<td>3803</td>
<td>9/14–11/4</td>
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### NEW! Summertime Fun with Cookies

Join Lauren Daly of Tada Cookies for a fun summer evening of decorating beach themed cookies. Learn how to make delicious cookie dough and techniques for decorating beautiful cookies. You will receive six pre-baked themed cookies, icing, and sprinkles to decorate your own themed cookies. Please bring an apron and get ready to decorate!

Fee: $39

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<th>Course Code</th>
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<tr>
<td>3813</td>
<td>7/12</td>
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Explore Medical Coding
Explore a career as a medical coder and gain knowledge to help you work, with confidence, almost anywhere in the medical field from doctors’ offices, clinics, hospitals, or even in the comfort of your home. This course teaches use of the CPT manual and IDC-10-CM which will give you a leg up on others who are new to this career.
Fee: $115
# 3610 7/13–9/2  24 Hours  Online
# 3611 8/17–10/7  24 Hours  Online
# 3612 9/14–11/4  24 Hours  Online

Explore Medical Transcription
Learn how to transcribe the most common medical reports used in both inpatient and outpatient settings. This course contains grammar review, as well as important clinical knowledge of major disease processes that are essential to enhancing your skills as a medical documentation specialist.
Fee: $115
# 3613 7/13–9/2  24 Hours  Online
# 3614 8/17–10/7  24 Hours  Online
# 3615 9/14–11/4  24 Hours  Online

NEW! Handling Medical Emergencies
Learn how to help family, friends, and anyone in an emergency when every second counts. This course will help you recognize the early signs and symptoms of common medical conditions and emergencies, so you can provide appropriate treatment while waiting for the EMS to arrive.
Fee: $115
# 3806 7/13–9/2  24 Hours  Online
# 3837 8/17–10/7  24 Hours  Online
# 3838 9/14–11/4  24 Hours  Online

Helping Elderly Parents
Are your parents in their golden years? Learning how to help parents or other loved ones through their transition can prepare you for your own. This compassionate and comprehensive class will give you the tools, techniques, and insights for this passage. Growing older is a part of life. Some aspects are joyful, some bittersweet, some frustrating, some frightening. You will learn what to expect, what to watch for, how to deal with physical and emotional challenges, and where to find resources to help. You’ll understand the impact of retirement, learn how to choose a nursing home, and be prepared to deal with death. You’ll learn about financial and legal considerations, health issues, and family interpersonal relationships. You’ll be introduced to special communication skills, observation methods, and coping mechanisms to ease the burden for everyone involved. You’ll learn to handle most of the challenges you will face while coming to appreciate and cherish the privilege of the journey.
Fee: $115
# 3619 7/13–9/2  24 Hours  Online
# 3620 8/17–10/7  24 Hours  Online
# 3621 9/14–11/4  24 Hours  Online

NEW! Understanding Adolescents
You will learn about the many physical, emotional, your life and understand the significance of these changes, both for you and the adolescent. You will look at relationships inside and outside the home and how they shape the development of a teen’s identity. You will explore personality, moral development and the role of faith. By the time you finish this course, you should be very well-prepared to understand, appreciate, and meet the needs of the teens in your life.
Fee: $115
# 3839 7/13–9/2  24 Hours  Online
# 3840 8/17–10/7  24 Hours  Online
# 3841 9/14–11/4  24 Hours  Online

Personal Self Defense
Defense Tactics Instructor, Tom Kretschmer, will teach realistic strategies on how to keep yourself safe in all types of situations. You’ll learn hands-on self-defense techniques and how to make effective strikes, plus how to prepare yourself mentally and what you can do to avoid dangerous situations. Tom will discuss what an OODA loop is and how this can protect you, everyday items you can use for protection, and how to use the safety measures your campus/community offers. Moderate physical activity will be a part of this class; please dress appropriately.
Fee: $29
# 3810 W 7/20  5–7:30 p.m.  A, MCC
# 3811 Sa 8/6  9–11:30 a.m.  A, MCC

To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588
NEW! Understanding Dementia
Learn the basics of dementias—everything you never wanted to know. Signs to look for in yourself and others, different types of dementia, including Alzheimer’s, and what to expect once a diagnosis is made. Dr. Jennifer Wilson-Binotti owns and is the sole practitioner of Compassionate Neuropsychology LLC. She specializes in diagnosis of dementias and will discuss neuropsychological evaluation for dementia and how to manage loved ones with the illness. She will also discuss tactics to help avoid the disease.
Fee: $19
# 3848 T 7/26 5:30–7 p.m. A, MCC

Dr. Jennifer Wilson-Binotti

HOME AND GARDEN

NEW! Everything You Wanted to Know About the Drinking Water in Your Home
This course will present information about your home’s potable water system from how the water gets to your home, how it is distributed inside your home, what causes low water pressure, what causes stains on fixtures, what caused the rotten egg smell, how you can maintain your water heater, what a water softener is for and how to make sure it isn’t wasting water. Other topics that will be covered include; lead and/or copper in your water as well as other contaminants; and which is better, tap water or bottled water. Attendees are encouraged to bring your latest Consumer Confidence Report (CCR) provided by your public water supply. There will be plenty of time for your questions.
Fee: $19
# 3835 W 9/7 6–7:30 p.m. A, MCC

Harry Harman P.E.

Start Your Own Edible Garden
Grow delicious, nutritious fruit and vegetables in your own backyard. Whether you want to provide food for your family, save money, get exercise, or just be more self-sufficient, this course will give you the skills and knowledge you need to have a successful harvest.
Fee: $119
# 3428 7/13–9/2 24 Hours Online
# 3429 8/17–10/7 24 Hours Online
# 3430 9/14–11/4 24 Hours Online

LANGUAGES

American Sign Language for Beginners
Join a fun and relaxed environment where you start signing immediately. You’ll start with the alphabet, numbers, vocabulary of categories, finger spelling and basic phrases to greet people and express yourself. This course is taught by a Deaf instructor. The required textbook is: Learn to Sign the Fun Way (ISBN: 0-7615-3263-3) which is available in the MCC bookstore.
Fee: $99
# 3849 M 7/11–9/5 6–8 p.m. A, MCC

Jennifer Ewald

Beginning Conversational French
Prepare for your next trip to France by mastering the basics of conversational French. This course will provide you with proper pronunciation of French words that you’ll use in your travels as well as cultural tips including appropriate gestures and body language.
Fee: $115
# 3392 7/13–9/2 24 Hours Online
# 3393 8/17–10/7 24 Hours Online
# 3394 9/14–11/4 24 Hours Online
**Conversational Japanese**

Prepare for your next trip to Japan by learning the basics of conversational Japanese. This course will provide you with useful words and phrases for conversing as you master the essentials of the Japanese language. Throughout this course, you’ll gain cultural knowledge and learn useful conversational phrases and vocabulary words particular to a specific area of travel. You’ll practice these in drills, interactive exercises, and dialogues. In each lesson, you’ll find helpful audio aids and Japanese words written in the English alphabet. This technique will allow you to bypass one of the biggest obstacles for most beginners of Japanese: the letter system. By the end of this course, you’ll have acquired basic conversational skills that enable you to travel around the country easily, and you’ll have discovered the heart of Japan!

Fee: $115

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<td>3397</td>
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**NEW! Cultural Spanish**

This course is designed for those who want to be able to communicate verbally on a trip or in an informal conversation in Spanish, as well as learn about cultural issues that will give a better understanding of the Hispanic Culture.

Fee: $59

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**Discover Sign Language**

You’ll learn how to sign basic phrases and sentences and how to put it all together, allowing you to introduce yourself and start a conversation. Along the way, you will learn signs for colors, numbers, locations, family, and the activities you like to do. Discover how to make the signs and to incorporate facial expression to communicate in this beautiful language. You’ll also gain an introduction to the world of the Deaf culture and explore topics such as lip reading, baby signs, and the career of interpreting.

Fee: $115

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<td>8/17–10/7</td>
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<td>3424</td>
<td>9/14–11/4</td>
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**Discover Sign Language II**

Learn to build phrases and sentences with the vocabulary you used in Discover Sign Language 1, as well as some new vocabulary. You will practice phrases and sentences by recording your own signing and uploading them for review. Not only that, but you will also continue to explore the world of Deaf culture by learning more about the history of Deaf culture in the United States, famous Deaf individuals, and the impact of recent laws and technology on the modern-day Deaf community.

Fee: $115

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<td>3427</td>
<td>9/14–11/4</td>
<td>24 Hours</td>
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**Instant Italian**

Learn to express yourself comfortably in Italian. You’ll be surprised how quickly and easily you are able to learn Italian in this course, which provides knowledge of practical, everyday words and phrases you are likely to hear if you vacation in Italy.

Fee: $115

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<td>3400</td>
<td>9/14–11/4</td>
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**Speed Spanish**

Imagine yourself speaking, reading, and writing Spanish. Now you can with Speed Spanish! This course is designed for anyone who wants to learn Spanish pronto. You’ll learn six easy recipes for gluing Spanish words together to form sentences. In no time at all, you’ll be able to converse in Spanish. ¡Qué bueno! This class is taught by a college instructor who has been teaching Spanish for over 20 years.

Fee: $119

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<td>3386</td>
<td>9/14–11/4</td>
<td>24 Hours</td>
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**MUSIC**

**NEW! Chamber Ensemble**

Chamber Ensemble introduces a variety of chamber music, including analysis of composition and performance practices. Students develop written, aural and instrumental competence on selected instruments.

Fee: $20

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<td>3847</td>
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<td>8/15–12/5</td>
<td>B, MCC</td>
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**Dixieland Band**
MCC's newest musical ensemble is a traditional New Orleans-style jazz band that is open to any instrumentalist (or vocalist) with the musical skills and experience necessary to perform the repertoire. The Dixieland band performs twice per semester, on campus and in the community. For more information, contact Mike Hillstrom at mhillstrom@mchenry.edu.

Fee: $20

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<tr>
<td># 3733</td>
<td>David Dcamp</td>
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**NEW! Guitar Ensemble**
Guitar Ensemble is a small instrumental ensemble that provides students at various levels of musical proficiency the opportunity to perform a variety of guitar literature, especially folk, blues, country, and rock. Emphasizes sight reading, musicianship, and skills in improvisation.

Fee: $20

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<tr>
<th>Course Code</th>
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<tr>
<td># 3740</td>
<td>Patricia Gaughan</td>
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<td>8/18–12/8</td>
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**MCC Concert Band**
MCC's Concert Band performs a variety of pieces ranging from classics to modern masterpieces. Community members and students are welcome. This group is open to any musician with the musical skills necessary to perform the repertoire. Contact Paige Lush at plush@mchenry.edu for more information.

Fee: $20

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<tr>
<td># 3732</td>
<td>Paige Lush</td>
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**MCC Jazz Ensemble**
The Jazz Ensemble is open to any musician with the musical skills necessary to perform the repertoire. Students and community members are introduced to the works of traditional and contemporary jazz composers, developing improvisation and technical skills. Please contact Paige Lush at plush@mchenry.edu for more information.

Fee: $20

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<tr>
<td># 3739</td>
<td>Michael Bazan</td>
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**NEW! String Orchestra**
The string orchestra involves the study and performance of repertoire for string orchestra. Students develop aural and instrumental competence on selected string instruments and technical competence in performance.

Fee: $20

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<th>Course Code</th>
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<tr>
<td># 3876</td>
<td>Leah Hagel-Kahmann</td>
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<td>6–7:50 p.m.</td>
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**MCC Chorus**
MCC's Chorus welcomes MCC students and community members. For more information, contact Michael Hillstrom mhillstrom@mchenry.edu

Fee: $20

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<tr>
<td># 3734</td>
<td>Nancy Shaw</td>
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<td>7–8:50 p.m.</td>
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**Private Music Lessons**
Students who wish to take private music lessons may register through Community Education. There will be a total of 7.5 hours of instruction. After you've registered, the instructor will call you to schedule a specific day and time for your lessons. The fee excludes music, which you'll need to purchase on your own. Other musical instrument lessons are also available. For more information about private music lessons, please call Paige Lush at (815) 479-7670.

Fee: $329

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<th>Class</th>
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<td># 3781</td>
<td>Thomas Sergey</td>
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<tr>
<td>Cello</td>
<td># 3761</td>
<td>Leah Hagel-Kahmann</td>
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<tr>
<td>Guitar</td>
<td># 3784</td>
<td>Patricia Gaughan</td>
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<tr>
<td>Piano</td>
<td># 3762</td>
<td>Tara Singer</td>
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<tr>
<td>Piano</td>
<td># 3763</td>
<td>Sun Young Chu Park</td>
</tr>
<tr>
<td>Tuba</td>
<td># 3782</td>
<td>Paige Lush</td>
</tr>
<tr>
<td>Voice</td>
<td># 3783</td>
<td>Nancy Shaw</td>
</tr>
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**PERSONAL FINANCIAL MANAGEMENT**

**First Time Home Buyers Class**
Tired of renting? This class offers assistance and insights into the process of home ownership. Learn all you need to know about buying your first home: getting familiar with contracts, closing costs, inspections, down payments, appraisals, interest rates and negotiations. Get familiar with Down Payment Assistance Programs and how to qualify.

Fee: $19

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<th>Course Code</th>
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<td>7/6</td>
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<td>6:30–8 p.m.</td>
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</tr>
<tr>
<td># 3572</td>
<td>Michael Olach</td>
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**How To Buy a Second Home or Retirement Property**
Ready to spend some time in the sunshine, or ski slopes or the beach? Learn the best way to purchase your second home or vacation property in this course. Discussion will include learning to make owning your second/retirement home a reality. During the class, we will also go over the minimum down payments, credit requirements, affordability and the underwriting criteria needed for your purchase. This is not a class on buying or renting a timeshare.

Fee: $19

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<tr>
<th>Course Code</th>
<th>Instructor</th>
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<tr>
<td># 3573</td>
<td>Michael Olach</td>
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To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588
Introduction to Stock Options
Learn to evaluate, buy, sell, and profit from stocks. This course will arm you with investment tools that were once thought to be only for the pros as you learn how to protect your portfolio and profit in a down market, an up market, or even a flat market.
Fee: $119

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<th>Course Code</th>
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<td>9/14–11/4</td>
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Keys to Successful Money Management
Let a certified financial planner show you how most wealthy people build their fortunes. This course will introduce you to a broad array of investment choices, help you discover the best ways to accumulate cash and property, and demonstrate how to best protect your investments.
Fee: $115

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<td># 3632</td>
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Personal Finance
Set clear financial goals, make the right investments, increase financial security, and be prepared to retire someday. This course will help you gain control over the financial impact of your choices with tools that are useful, realistic, and easy to work into your regular routine.
Fee: $119

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<th>Course Code</th>
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Real Estate Investing
Discover how to make money in real estate, even if you have little to start with. This course includes specially designed worksheets and hands-on activities to take the guesswork out of your investing in the real estate market.
Fee: $115

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<td>9/14–11/4</td>
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Stocks, Bonds, Investing: Oh My!
Learn the basics of stocks, bonds, and investing so you can be independent and confident about your financial decisions. This class will teach you how to prepare for retirement, manage your finances, and pay for college without the need for hiring a broker or financial advisor.
Fee: $119

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The Analysis and Valuation of Stocks
Learn fundamental and advanced techniques for researching and analyzing stocks. This comprehensive course will teach you how to read financial statements, calculate financial ratios, perform industrial comparisons, and conduct economic research.
Fee: $115

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<th>Course Code</th>
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<td># 3652</td>
<td>9/14–11/4</td>
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PHOTOGRAPHY

Basic Digital Photography
Are you only using $100 of features on your $500 camera? This action-packed class will show you how to use your camera controls once and for all! We cover the basics of digital photography in layman’s terms. (Really, we make it SUPER SIMPLE to understand!) You will learn the elements of exposure control, white balance, and composition to strengthen your photographic foundation. You also learn about photographing people, close-ups, action and low-light photography. Methods of sharing images and storing your photos will be discussed. Bring your camera and gain the confidence you need to take great photos time and again!
Fee: $119

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<th>Course Code</th>
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<td># 3678</td>
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<td>6–8:30 p.m.</td>
<td>A, MCC</td>
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To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588
Photography: Private 1 On 1 Session
If you have a new camera, or just want a one-on-one session to learn your camera controls, this two-hour session is for you! Topics can also include post-processing for those that want to add a touch of class to their photos. This class makes a great gift, and will be a special treat for the photographer in your family. Once registered, we will contact you to establish a time that works well for everyone.
Fee: $199
Gary Gullett
# 3879 7/1–9/30

Discover Digital Photography
Gain the skills you need to take great photos with your digital camera and never miss a memorable moment again. This course is an informative introduction to digital photography, from DSLRs to smart phone cameras.
Fee: $115
# 3520 7/13–9/2 24 Hours Online
# 3521 8/17–10/7 24 Hours Online
# 3522 9/14–11/4 24 Hours Online

Introduction to Lightroom Classic CC
Do you have a lot of images to manage? Adobe Photoshop Lightroom is a fantastic tool for digital photographers at any skill level who need to manipulate and organize photos and images. This course will teach you how to use Lightroom Classic CC, Adobe’s easy-to-use software that prepares, edits, and organizes photos quickly and effectively. Through hands-on exercises, you will learn to use Lightroom Classic CC like a pro and perfect your digital photos!
Fee: $119
# 3514 7/13–9/2 24 Hours Online
# 3515 8/17–10/7 24 Hours Online
# 3516 9/14–11/4 24 Hours Online

Mastering Your Digital SLR Camera
Break through the technology barrier and discover how to use your DSLR to take beautiful photos. This course will help you learn about features and controls, proper lenses, metering, exposure, and more to take your photography to the next level.
Fee: $115
# 3579 7/13–9/2 24 Hours Online
# 3580 8/17–10/7 24 Hours Online
# 3581 9/14–11/4 24 Hours Online

Photograph Nature With Your Digital Camera
Discover how your nature photos can become works of art rather than just snapshots. This course will help you explore composition and lighting as you master your digital camera’s controls and features to take exceptional nature photos in no time.
Fee: $115
# 3389 7/13–9/2 24 Hours Online
# 3390 8/17–10/7 24 Hours Online
# 3391 9/14–11/4 24 Hours Online

Photoshop CC for the Digital Photographer
Adobe Photoshop CC (also known as Photoshop Creative Cloud) is a powerful subscription software solution providing support and specialized editing tools for digital photographers and graphic artists. In this course you will master techniques to edit and enhance your digital images and add a professional polish to your work. The course offers simple, step-by-step instructions for basics like cropping, rotation, and sizing images. You will experiment with Photoshop’s tools for correcting exposure, adjusting color and colorcasts, and work with Adobe’s powerful layer and selection tools. You will learn how to add text, retouch, and even clone away unwanted elements from your images. You will discover how to work with raw images and prepare images for print or online use. In this course, you will be guided through detailed explanations and instructions for using the tools that make this software so popular and unique in the world of digital editing. Whether you are a novice or accomplished photo editor, this course will give you a collection of useful techniques that will quickly show you amazing results in your images.
Fee: $115
# 3582 7/13–9/2 24 Hours Online
# 3583 8/17–10/7 24 Hours Online
# 3584 9/14–11/4 24 Hours Online

Secrets of Better Photography
Learn to take outstanding photos and get the best results whether you are using a DSLR, a point-and-shoot, or your phone camera. Each lesson contains exercises and assignments that will help you apply new techniques to your own camera and make a distinctive difference in your photos.
Fee: $115
# 3517 7/13–9/2 24 Hours Online
# 3518 8/17–10/7 24 Hours Online
# 3519 9/14–11/4 24 Hours Online
Basic Floral Design
You’ll be introduced to the basic principles of floral design, which includes work materials, floral placement, balance, proportion, texture, and finishing touches to create stunning arrangements and corsages. All design supplies are included in the course fee. The textbook is provided by the instructor to use for the semester. Additional supplies needed and discussed the first day of class are floral knife or stem cutter, scissors, wire cutters, camera (cell phone cameras can be used), and a 1-inch 3-ring binder.
Fee: $249
Gena Archambeau
# 3742 T 8/16–12/6 6–9:50 p.m. D, MCC
# 3741 W 8/17–12/7 8:30 a.m.–12:20 p.m. D, MCC

Golf Performance and Improvement
Understanding the physical mechanics of your golf swing is the first step towards improving your game. Join Physical Therapist and Certified Golf Fitness Instructor, Joe Estes, to learn about the general mechanics of the golf swing. He’ll discuss the proper mobility, flexibility, and motor control needed to make a full golf swing, plus give you practical exercises to help increase these key components. You’ll learn about strength and power considerations for the golf swing and why strength/power training important for golf, plus learn about injury reduction and management, common injuries, and what golf rehab looks like.
Fee: $19
Joe Estes
# 3826 W 7/27 6–8 p.m. A, MCC

Wow, What a Great Event!
Learn proven techniques for planning successful events from a master event planner. This course will teach you how to develop the skills, find the resources, and gain the confidence to plan any event.
Fee: $115
# 3656 7/13–9/2 24 Hours Online
# 3657 8/17–10/7 24 Hours Online

Caroline Quarles: A Young Girl Who Longed to Be Free
Underground Railroad researcher and writer Gloria Van Hof will share the story of Caroline Quarles, a young girl who longed to be free. Caroline escaped from St. Louis and slavery on July 4, 1842 and made it all the way to Canada. As daring as Caroline’s escape from Missouri to Illinois proved to be, Caroline’s desire to go all the way to Canada would not have been possible without the help of kind-hearted strangers along the way. Gloria will identify the abolitionists who aided Caroline, the secret routes and safe houses where Caroline stayed and share letters that Caroline wrote back from Windsor, Canada to her friends in the U.S.
Fee: $15
Gloria Van Hof
# 3791 W 7/20 1–2:30 p.m. Remote

NEW! Get Funny!
Gain the ability to create humor, an important skill that can open many doors. This course is filled with opportunities to laugh as you learn how to come up with jokes or witticisms on the fly, punch up dull material for an audience, or entertain friends and even make new ones.
Fee: $115
# 3881 7/13–9/2 24 Hours Online
# 3882 8/17–10/7 24 Hours Online
# 3883 9/14–11/4 24 Hours Online

The Underground Railroad Had Depots Here
The network was called the “Underground Railroad” because its activities had to be conducted in secrecy—so railroad terms were used. Underground Railroad researcher Gloria Van Hof will present a fascinating account about the Underground Railroad homes and abolitionists in McHenry and surrounding counties using documented stories, letters, newspaper articles, and photographs.
Fee: $15
Gloria Van Hof
# 3790 W 8/17 1–2:30 p.m. Remote
NEW! GRE Prep Series
If you’re planning to apply for graduate school, you’ll need to ensure you score well on the GRE, and this series is the perfect place to prepare. Learn techniques for taking on the verbal reasoning, analytical writing, and quantitative math sections of the GRE. You’ll also gain pointers on managing time, reducing anxiety, and how scoring is calculated.

Fee: $199
- #3884 7/13–10/7 48 Hours Online
- #3885 8/17–11/11 48 Hours Online
- #3886 9/14–12/9 48 Hours Online

SAT/ACT Part 1-English Prep Course
Focuses on the verbal questions of the ACT and SAT for the Reading Test, English Test, and Science Test. The course assess your knowledge of English usage, grammar, and reading comprehension. In addition to preparing you for specific question types on both exams, also includes pointers in time management, anxiety relief, scoring and general standardized test-taking.

Fee: $115
- #3523 7/13–9/2 24 Hours Online
- #3524 8/17–10/7 24 Hours Online
- #3525 9/14–11/4 24 Hours Online

SAT/ACT Part 2-Math Prep Course
Focuses on the math questions of the ACT and SAT geometry, trigonometry, and basic statistics. Provides you with a complete math review of all these subjects. Learn how to use your time wisely so you finish as many math questions as possible in the 60 minutes given to you for the math test. You’ll also cover functions and other algebra II subjects now tested on the SAT. Also includes pointers in time management, anxiety relief, scoring and general standardized test-taking.

Fee: $115
- #3526 7/13–9/2 24 Hours Online
- #3527 8/17–10/7 24 Hours Online
- #3528 9/14–11/4 24 Hours Online

SAT/ACT Prep Series
Making the decision to attend college is probably one of the most important decisions you’ll ever make—and your performance on college entrance exams is instrumental in determining your college choice. Universities and colleges throughout the U.S. require applicants to take the SAT or ACT as part of their evaluation package. This series will help prepare you to excel in all sections, for both tests, and provide you with the means to achieve your best potential score!

Fee: $199
- #3532 7/13–10/14 48 Hours Online
- #3533 8/17–11/18 48 Hours Online
- #3534 9/14–12/16 48 Hours Online

A to Z Grant Writing
Learn the ins and outs of grant writing from a veteran grant writer. This course will provide the experience and skills you need to become a successful grant writer as you learn to put together stand-out proposals that will encourage funds from donors.

Fee: $119
- #3375 7/13–9/2 24 Hours Online
- #3376 8/17–10/7 24 Hours Online
- #3377 9/14–11/4 24 Hours Online

Beginning Writer’s Workshop
If you have a story that needs to be written, an online writing workshop is a great place to start. This course will help improve your writing skills and discover new ways to stretch your creative muscles.

Fee: $115
- #3604 7/13–9/2 24 Hours Online
- #3605 8/17–10/7 24 Hours Online
- #3606 9/14–11/4 24 Hours Online
Grammar Refresher
Develop your English grammar skills and take your writing and speaking to the next level of excellence in this course. This course explores the eight parts of speech, punctuation and mechanics, and foundational sentence construction. You will learn about phrases, clauses, problem words, common grammar mistakes, and much more through practical, hands-on exercises. You will also learn through short videos, examples, and even fun games. Take your writing and speaking to the next level of excellence!
Fee: $115
#3616 7/13–9/2 24 Hours Online
#3617 8/17–10/7 24 Hours Online
#3618 9/14–11/4 24 Hours Online

Self Publishing Basics & Beyond
You either finished writing your book or it’s still in process. Maybe you have already hit publish. What’s next? This class is your resource for everything Self-Publishing. Topics covered will include book formatting, book cover design, editing tools, pub
Fee: $79 Roxanne Boersma
#3880 7/1–9/30 8 Hours Online

The Craft of Magazine Writing
Learn the skills and insights you will need to jump-start your career as a magazine writer. This course will teach you how to get your work published and turn your writing skills into an easy source of extra income.
Fee: $119
#3653 7/13–9/2 24 Hours Online
#3654 8/17–10/7 24 Hours Online
#3655 9/14–11/4 24 Hours Online

Write Fiction Like A Pro
Learn how to use story outlines like a professional writer with the help of lessons developed by a published author. This course will show you how to apply narrative structure to lend your fiction writing the maximum dramatic effect.
Fee: $115
#3659 7/13–9/2 24 Hours Online
#3660 8/17–10/7 24 Hours Online
#3661 9/14–11/4 24 Hours Online

Writing Essentials
Master the essentials of writing so you can excel at business communications, engage online audiences, and take your creative literary talents to a new level. This course provides you with the writing tools you need for success.
Fee: $119
#3681 7/13–9/2 24 Hours Online
#3682 8/17–10/7 24 Hours Online
#3683 9/14–11/4 24 Hours Online

Writing for Children
Create stories that touch the hearts of children with the help of a published children’s author. This course provides you with an essential overview of planning, researching, writing, and marketing children’s books that engage audiences and sell to publishers.
Fee: $115
#3684 7/13–9/2 24 Hours Online
#3685 8/17–10/7 24 Hours Online
#3686 9/14–11/4 24 Hours Online
The following classes are offered through remote instruction using the Zoom meeting platform or in person when a specific location is listed. For remote classes, program staff will notify registered participants with information to access your class 24 hours before class begins. To register online visit www.mchenry.edu/rap or call (815) 455-8588.

Conspiracy Theories
Nothing has gathered more attention on social media over the last 5–10 years than conspiracy theories, but we will look at some of the major ones that were not created by social media. From UFO’s and 911 to JFK and the deaths of Bruce Lee and Kurt Cobain.

Fee: $12  
Tim Wilsey
# 3589  
M 7/11 10 a.m.–Noon Remote

Writer Wannabees
Are you interested in writing, but don’t know where to start? Do you like to write and share your thoughts? Are you looking for an honest, gentle critique? Join other RAP members to discuss the rewards and challenges of writing. Facilitated by Dan Giallombardo, this is a self-directed writing support group. Registration is limited to 15 people. Classes meet every second and fourth Wednesday of the month except for November and December. Class dates are 7/13, 7/27, 8/10, 8/24, 9/14, 9/28, 10/12, 10/26, 11/9, 11/30, and 12/14.

Fee: $15  
Dan Giallombardo
# 3712  
W 7/13–8/24 1–3 p.m.  
A, MCC
W 9/14–11/9 1–3 p.m.  
A, MCC
W 11/30, 12/14 1–3 p.m.  
A, MCC

Ground Zero—The Minuteman Missile Program
There have been five mass extinction events in earth’s history that killed 70% or more of life on this planet and took millions of years for the earth to recover. The Cold War, nuclear proliferation, human actions, and SNAFU events have caused us to be at the brink of mass extinction many times over. Hidden in plain sight from US citizens, but not from our enemies, the Minuteman Missile program continues to serve as a deterrent to nuclear war. There is a National Historic Site in South Dakota, the Delta-01 Launch Control Facility that you’ll visit through this presentation. You’ll also see launch facility Delta-09 where a missile waited to be launched. The big issue is, how did we get to this point?

Fee: $12  
Ann Leslie
# 3722  
Th 7/14 10 a.m.–Noon Remote

Myths (or Facts?) of the Civil War
The Civil War is one of the most controversial, misunderstood chapters in our nation’s history. This class will show why there are so many myths surrounding it, correct some of those myths, and show how the Civil War still effects our society today. It will be an interactive program with the instructor providing statements about the Civil War and asking the class if the statement is a fact or a myth. The instructor will then provide evidence and historians’ commentary on why it’s a fact or a myth, along with his own opinion and class discussion. The evidence will include statements from leading Civil War historians as well as videos and slides explaining and illustrating why each statement is a fact or a myth.

Fee: $12  
Bob Presman
# 3591  
M 7/18 9–10:30 a.m. Remote

Overview of Google Applications
This class will cover the major companies owned by Alphabet (originally Google). We will look at Google’s involvement in everything from microscopic devices to deep space. We will see how Google has driven its expansion into all emerging technologies and how they are involved with most of the technological aspects of our daily lives.

Fee: $12  
Bob Bertolasi
# 3421  
T 7/19 9:30–11:30 a.m. Remote
Caroline Quarles: A Young Girl Who Longed to Be Free

Underground Railroad researcher and writer Gloria Van Hof will share the story of Caroline Quarles, a young girl who longed to be free. Caroline escaped from St. Louis and slavery on July 4, 1842 and made it all the way to Canada. As daring as Caroline's escape from Missouri to Illinois proved to be, Caroline's desire to go all the way to Canada would not have been possible without the help of kind-hearted strangers along the way. Gloria will identify the abolitionists who aided Caroline, the secret routes and safe houses where Caroline stayed and share letters that Caroline wrote back from Windsor, Canada to her friends in the U.S.

Fee: $12    Gloria Van Hof
# 3720     W    7/20     1–2:30 p.m.     Remote

RAP Hike: Boger Bog

Enjoy this one-mile nature trail with a McHenry County Conservation District educator as they explain the wetland communities and the plant and wildlife species they support. There is a 300-foot boardwalk that was designed and built using green technology, which left the existing patterns of surface and groundwater undisturbed. This area is not truly a bog (an acidic wetland community) but more of a graminoid fen (a grass-dominated alkaline wetland community). You will connect with nature as you walk through the site, and with the history of the land.

Fee: $5    Becky Lambert
# 3729     F    7/22     10–11:30 a.m.     Boger Bog M.C.C.D.

UFOs

Stories, books, and shows have been dedicated to the UFO phenomenon, but this class will take you inside some of the more recent eye witness reports from The Air Force and Pentagon to a man named Bob Lazar, one of the most controversial individuals who claims he worked on alien aircraft for The Pentagon.

Fee: $12    Tim Wilsey
# 3590     M    7/25     10 a.m.–Noon     Remote

The Life of Sir Winston Churchill

Born into the aristocracy of the Dukes of Marlborough and becoming a Duke himself, Winston Churchill was always pursuing his goals and life’s dreams. He was a historian, artist, and writer who won a Nobel Prize for literature. He was also the first person ever to be made an honorary citizen of the United States. Upon his death, Churchill was granted the high honor of a state funeral by Queen Elizabeth II, which was attended by one of the largest crowds of dignitaries and statesmen in history. This is the life of Sir Winston Churchill, who as Prime Minister of Great Britain during World War II, stood alone against the tyranny and slaughter of Adolf Hitler, his troops, and the German Nazi Party. Churchill inspired the British people by rejecting defeat, surrender, and compromise. He truly lived by his motto to “Never, never, never, give in!”

Fee: $12    James Gibbons
# 3593     T    7/26     1–3 p.m.     A, MCC

The History of Golf in Chicagoland

Golf is a beautiful and challenging game of traditions, memories, and stories. In Chicagoland, golf has a long and proud history. It began in 1892, with America's first 18-hole course, the Chicago Golf Club and also the first nationally televised golf tournament at the Tam O'Shanter Golf Course in 1953. Today, you can play on more than 600 (private and public) courses across Illinois. Join us to explore the history of golf in Chicagoland, including the personalities, equipment, and events that impacted golf in the Midwest during the past 130 years.

Fee: $12    Barbara Barrett
# 3596     M    8/8     1–2:30 p.m.     Remote

The Real Lion King-Predator of Africa

Africa's predators are amongst the most majestic and resourceful animals in the world. This presentation will focus on the real kings of the jungle - lions, hyenas, cheetahs, jackals, and leopards. The challenges predators face for survival will be examined, as well as conservation efforts to save them. The work and sacrifices made by Joy & George Adamson of Born Free fame will also be discussed. Remembered as the Lion Man, George Adamson gave his life fighting the poachers who threatened the lions of Kora and Meru National Parks in Kenya. Local educator and frequent traveler to Africa, Dr. John Ulferts, will share photographs and stories from his encounters with Africa's real lion kings. He will be spending three weeks in Africa in July 2022, so there will be current and exciting experiences for him to share.

Fee: $12    Dr. John Ulferts
# 3592     Th    8/11     3–4:30 p.m.     Remote

To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588
Cathedrals, Churches, and Temples
For centuries, the great houses of worship were the places where everything inside and outside told epic stories of Angels vs. Demons and the power of Kings, Queens, and Popes. Worship services would last all day long, so the stonework, woodwork, and glasswork entertained the commoners and helped keep them awake as they were controlled by, and in fear of priests, angels, knights, God, and the King, but not necessarily in that order!

Fee: $12
# 3723    Ann Leslie
F 8/12 1–3 p.m. Remote

The Underground Railroad Had Depots Here
Since the network of Underground Railroad depots in the U.S. extended from the deep South to all points east, north and west. The Underground Railroad was neither underground nor a railroad, although underground rooms and tunnels were often used to hide runaways and in one instance, an actual train was used to transport former slaves from Alabama to Elgin, Illinois. Researcher and writer, Gloria Van Hof, will share a stories of runaways, abolitionists, and a list of Secret Routes and Safe Houses that operated throughout the country. Gloria will provide a list of homes which are still standing and open to the public for visitation.

Fee: $12
# 3721    Gloria Van Hof
W 8/17 1–2:30 p.m. Remote

Main Stay Farm
People have been living alongside horses and domesticated farm animals for thousands of years. Although most of us don’t rely on them for our livelihoods or day-to-day needs any longer, there can still be a powerful connection between the species. Why is that? Come to Main Stay Therapeutic Farm and learn about the benefits of the human/animal bond and how therapeutic riding and animal assisted therapy contribute to wellness. Current research on these topics as well as heartwarming stories will be shared. The session will also discuss the importance of nature in our lives including adaptive gardening and being outdoors. Main Stay is located across from the McHenry County Conservation District’s Glacial Park and is in the Hackmatack National Wildlife Refuge corridor. The land on which the farm resides contains an oak savanna and is part of an important eco-system and is protected through an easement with the Land Conservancy of McHenry County. Main Stay Therapeutic Farm is located at: 6919 Keystone Rd., Richmond, IL.

Fee: $12
# 3795    James Gibbons
Th 8/18 10–11:15 a.m. Main Stay Therapeutic Farm

RAP Hike: Glacial Park
Join a McHenry County Conservation District educator for a hike through Glacial Park. They will point out the geological aspects of this unique conservation site including the bogs and wetlands. It will be a time for you to enjoy the outdoors, get a little exercise, and learn about nature. We’ll meet at the Lost Valley Visitor Center at: 6720 Keystone Rd. Richmond, IL. Please note this hike may include uneven surfaces and inclines.

Fee: $5
# 3730    Becky Lambert
F 8/19 10–11:30 a.m. Glacial Park M.C.C.D.

Lady Diana Spencer, Princess of Wales
To this day, Lady Diana Spencer, Princess of Wales is one of the most beloved princesses around the world whose life and death were made public through the media. Her royal wedding to Prince Charles in 1981 received worldwide media attention, reaching a television audience of over 750 million. Though she was often publicly scrutinized for her divorce in 1996, the world mourned her tragic death only a year later. As a princess, she would shine in achievements through her royal duties. She was honored for her vast involvement in charity work in London and internationally. This is the story of Princess Diana, her marriage, motherhood, her royal presence, and her death, which remains controversial to this day.

Fee: $12
# 3594    James Gibbons
Th 8/25 1–3 p.m. Remote

Dragonfly Nymphs: Stranger than Fiction
Ever wonder what happens after a dragonfly lays her eggs, what goes on beneath the water, that time between egg positioning and adult emergence? This significant period of a dragonfly’s life cycle is also the longest, ranging from six weeks to seven years! Dragonflies are strongly tied to the wetlands and waterways in which they develop and their nymphs have evolved some remarkable physical and behavioral adaptations for survival under the water. We’ll begin this image intensive presentation with a brief introduction to the growth and development of dragonfly nymphs from egg hatching to adult emergence and then reveal some startling anatomical features unique to these amazing aquatic insects.

Fee: $10
# 3796    Marla Garrison
M 8/29 1–2 p.m. A, MCC
Movie Music Memories 1
Join us for a collection of historic film clips from 50 years of song and dance performed by the greatest performers on the silver screen, most from the years 1914 thru 1964. As he’s been doing for the past five years with the “Movie Music Romance” film history series, narrator John LeGear will guide you through the decades featuring carefully crafted clips from films that are sure to reawaken some of the happiest times of your life. The stars are out in this swift-moving songfest, among them Fred Astaire, Judy Garland, Gene Kelly, Cyd Charisse, Robert Preston, Shirley Jones, Ann-Margret, and Elvis Presley. This presentation will be followed by a brief Q&A/discussion period. We hope you’ll be able to attend. We know you’ll enjoy the experience! This class takes place at Clarendale of Algonquin, 2001 West Algonquin Rd., Algonquin.
Fee: $12
John LeGear
# 3823 T 8/30 1–3 p.m.
Clarendale of Algonquin

Color and Meaning in Renaissance Art: From Fresco Technique to Oil
Did colors have meaning? Unlock the role of color and technique used by artists in Renaissance painting 1300-1500. How did artists use color to communicate to an uneducated public? What pigments were available and how did age and restoration effect what we see today? Examine fresco technique used by early Renaissance artists such as Giotto and the innovation and revolution of oil painting with its effect on future artists.
Fee: $12
Susan Langworthy
# 3713 F 9/9 1–2:30 p.m. A, MCC

The Munich Olympic Massacre
On September 5 and 6, 1972, members of the Palestinian terrorist group Black September kidnapped Israeli olympic athletes in the Munich Olymoic village and set off an international crisis. This program will review what happened during the kidnapping event, the failed attempts to rescue the athletes, the subsequent political effects, and what the international community has learned.
Fee: $12
Gary Midkiff
# 3725 T 9/6 1–2 p.m.
Remote

Joan Rivers
Joan Rivers had an impeccable sense of style, a larger-than-life personality, and a brash comedic persona. Born as Joan Alexandra Molinsky, she established herself as a comedian early on, alongside comics Richard Pryor, George Carlin and Woody Allen. Rivers was considered by many critics to be a pioneer of women in comedy. You’ll learn about River’s early life, her family life, living through the tragedy of her husband’s suicide, and how her rise to fame began in 1965 with her appearance on The Tonight Show with her mentor, Johnny Carson. In 1986, Rivers became the first woman to host her own late night talk show, The Joan Rivers Show, for which she received an Emmy. After her death, Rolling Stone magazine would rank her #6 of the 50 Top Comics of all time, a list that included both men and women. That same year, 2017, she was inducted into the Television Academy Hall of Fame. This class takes place at Clarendale of Algonquin, 2001 West Algonquin Rd., Algonquin.
Fee: $12
James Gibbons
# 3717 W 9/7 1–3 p.m.
Clarendale of Algonquin

The German Virtuosa-Inside the Life and Times of Clara Schumann
She was not only a divine pianist, talented composer and successful teacher, but also a mother of 8 and the main breadwinner for her family. In the very male dominated 19th century, German superwoman Clara Schumann did it all while juggling a 61 year concert career that made her internationally famous. Join German Historian Anette Isaacs for an intimate look at the life of the very exceptional Clara Virtuosa!
Fee: $12
Anette Isaacs
# 3716 W 9/14 1–2:30 p.m. Remote
Barnstormers and Biplanes
You’ve heard about the Wright Brothers and Amelia Earhart, but what about Harriet Quimby or the Barnstormers? You’ll hear about the fascinating era of early aviation from the turn-of-the-century until the 1920s. Discover how the Wright Brothers became interested in flight, see what makes airplanes fly, and learn about some of the major names in the early aviation world, including Barnstormers and Air Mail pilots. The aim of this class is to showcase the early period of aviation, chart its development from recreational showmanship to potential commercial utilization, and focus on the many pioneers who were daring enough to use this new form of transportation. These early days of aviation served as a crucible for the development of air travel. Learn the interesting history of how flight transformed from dream to reality.
Fee: $12  Mike Frederiksen
# 3797  Th  9/15  10–11:30 a.m.  Remote

Color and Meaning in Renaissance Art: Searching for a Style
Discover the role of color and technique used by artists in Renaissance painting 1400-1600. How did the understanding of optics contribute to color theory, style, and the role of the viewer? Examine how new styles of painting emerged due to four distinct color systems used by Leonardo, Raphael, and Michelangelo, and how the use of color was also subservient to Venetian artists such as Giorgione and Titian.
Fee: $12  Susan Langworthy
# 3714  F  9/16  1–2:30 p.m.  A, MCC

RAP Hike: Boone Creek
The 608-acre Boone Creek Conservation Area protects the headwaters, upland recharge areas, wetlands, and creek corridors of the greater 13-mile Boone Creek. Join us for an educational hike to learn about this picturesque site where several known state endangered animal species are protected from habitat development, including the American Bittern, Black-Crowned Night Heron, Osprey, Forster’s Tern, Upland Sandpiper, Blanding’s Turtle, the Slippershell Mussel, and the state threatened Black-billed Cuckoo.
Fee: $5  Becky Lambert
# 3731  F  9/16  10–11:30 a.m.  Boone Creek M.C.C.D.

Wild Weather of the Solar System
Our Solar System is home to worlds with wild and wonderful weather. This presentation by Michelle Nichols from the Adler Planetarium will take a closer look at weather on all of the planets.
Fee: $12  Michelle Nichols-Yehling
# 3726  M  9/19  1–2:30 p.m.  Remote

Elvis: The Man Who Changed Music
A celebration of the man who changed music, impacted pop culture, and how his wide appeal influenced generations of musicians. In addition to Elvis’ appearances throughout the country, historian Tim Wilsey will also be taking a look at his manager, Colonel Tom Parker.
Fee: $12  Tim Wilsey
# 3798  W  9/21  10 a.m.–Noon  Remote

Chicago Iroquois Theatre Fire
The gorgeous Iroquois Theatre in Chicago had spacious three-level seating, a high balcony, and a hidden all-level staircase. The bottom orchestra level could seat up to 700 people. The theatre building, located near the Chicago Loop Shopping District, was completely fireproof and police-patrolled, at least that’s what the playbill advertised. On December 30, 1903, over 2,200 people were in attendance for the Drury lane musical, Mr. Blue Beard. All floors of the theatre, including the standing room areas, were full of men, women, and children of all ages. Around 3:15p.m. fire broke out in the theatre. People on all levels ran toward the exits, trampled over each other, and jumped out of windows as they tried to open the tightly-sealed doors. This is the tragedy of the Iroquois Theatre Fire, where over 600 people died. You’ll learn about the structure of the building, ignored fire codes, locked exits, and events that took place before, during, and after the deadliest single-building fire in Chicago.
Fee: $12  James Gibbons
# 3595  Th  9/22  1–3 p.m.  A, MCC

Native American Arts, Antiquities, and Storytelling
In the native American world, artifacts including Lakota beadwork, Navajo rugs, Pueblo pottery, Pipestone pipes, and Zuni animal fetishes tell stories that teach about life, the universe, and our place in creation. Art has function and ordinary objects become things of beauty and passion. This presentation includes a show-and-tell collection of artifacts of various Native American Tribes.
Fee: $12  Ann Leslie
# 3724  F  9/23  1–3 p.m.  Remote
HEALTHCARE, SAFETY, AND WELLNESS

Flagger Certification
The National Safety Council (NSC) Work Zone Flagger Program incorporates classroom instruction, hands-on training and a flagging skills test to teach roadway personnel how to minimize confusion with standard flagging procedures and provide safe passage of traffic through and around Temporary Traffic Control Work Zones. This four-hour NSC Certification program meets federal industry guidelines and includes a manual on Uniform Traffic Control Devices. This certification is valid for three years. Participants will learn: key flagging procedures, critical do’s and don’ts for flaggers, and how to maintain safety for themselves, roadway users, and their crew. 4.0 contact hours will be issued.

Fee: $150

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Food Service Sanitation Manager Certification
The Illinois Department of Public Health requires all food service operations that prepare and serve food to have a certified food service manager on the premises at all times when food is being handled. To receive the Food Service Sanitation Manager Certification (FSSMC), an employee must take an approved 8-hour training course and take the exam which immediately follows the course. A passing grade is 75% or higher. The certification is valid for five years. Mandatory attendance is required. You must arrive promptly by 8 a.m. Book is included in class fee. Bring photo ID to class.

Fee: $189

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Healthcare Provider CPR
This course meets the requirements for recognition as a Basic Life Support Rescuer for healthcare providers by the American Heart Association (AHA) and is intended for those entering or those currently working in healthcare settings. After successfully completing this course, you’ll receive a certification in BLS CPR. Cost of the book and materials are included in the course fee. 4.0 contact hours will be issued.

Fee: $75

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To register, visit www.mchenry.edu/personaldevelopment or call (815) 455-8588.
911 Emergency Dispatcher
This course will give you training to prepare for the career of emergency dispatching. You'll get information about the profession and an overview of what you will encounter on the job, as well as scenario based training. Topics include: Overview of the profession Call taking Technology Law Enforcement Communication Fire Communication Emergency Medical Dispatching Emergency Radios Liability and Accountability Crisis Intervention Stress Management Successful completion of this course prepares the student to take the National Communications Certification Exam, which is included in the price of the course and will be administered the last day of class.
Fee: $749
Stephanie Erb
# 3769
W 8/17–12/7 5–6:50 p.m. SCC
Sa 8/20–12/10 9 a.m.–Noon SCC

EKG Technician
You’ll study basic to advanced concepts in EKG. These concepts include the basic cardiac anatomy and physiology, proper lead placement for a 5- and 12- lead, technical aspects of the EKG machine and how to calculate heart rate, how to interpret a rhythm strip, and several advanced concepts working with the 12-lead EKG machines. You’ll also learn how to prep a patient for EKG monitoring and troubleshooting EKG artifacts. This training will allow you to assist the physician with diagnosing myocardial infarction, cardiac arrhythmias, and heart rhythm irregularities. EKG machines are used in physicians’ offices, hospitals, clinics, and other healthcare facilities. The fee for this class includes all books, materials, and the cost of the initial certification exam to be taken at the end of class. Asynchronous work to take place on-line (recorded zoom lectures, quizzes, and assignments)
Fee: $999
Kristine Brown
# 3478
T 8/16–11/8 6–9:30 p.m. Remote

Phlebotomy Technician CPT
A Phlebotomy Technician Certification (CPT) will give you the credentials you need to set yourself apart from other applicants as you embark on a rewarding healthcare career. This course consists of 60 classroom and lab hours in which you’ll be required to complete a minimum of 30 venipunctures and 10 capillary sticks. After successful completion of the course, you’ll be prepared to take the National Health Careers (NHA) certification exam. The cost of the course includes the books, materials, and the cost of the NHA certification exam. Students will both administer and receive venipunctures and capillary sticks. *This course has immunization and physical screening requirements that must be met before the start of the course. Please contact careertraining@mchenry.edu prior to enrolling for details.
Fee: $1,999
Angela Sass
# 3578
WTh 9/28–12/8 3–6 p.m. A, MCC

Real Estate Broker Pre Licensing Series
Real Estate Sales Broker Pre-License Topics Study the broad field of real estate with an emphasis on license law, real property, agency structure, buyer and seller relationships and counseling. We’ll also explore Illinois law, Federal law, marketing and advertising, market analysis and appraisal, financing, and contract knowledge, independent contractor/employee agreements and occupational disciplines. This blended-home study course satisfies 75 hours of the 90 hours of instruction required by the Illinois Department of Financial and Professional Regulation to become a Real Estate Broker. This course will almost always be held concurrently or consecutively with Real Estate Broker Pre-License Interactive course. Successful completion of this course and the Real Estate Broker Pre-license Interactive class qualifies you to sit for the Illinois Real Estate Broker Examination. Real Estate Sales Broker Applied Real Estate Principles-Interactive We’ll cover role play, case study examples, demonstration examples, and what if situational examples in such areas as listing presentation, agreement and disclosure, writing purchase agreements, market analysis, seller net sheets, confronting fair housing violations/seller or buyer, distressed property issues, antitrust scenarios, and inspection/repair issues. This course satisfies 15 hours of the 90 hours of interactive/situational training required by the Illinois Department of Financial and Professional Regulation to become a Real Estate Broker.
Fee: $799
Kristine Brown
# 3827
M–F 7/1–12/30 7:30 a.m.–3:30 p.m. Eagle Training Services

TRANSPORTATION

160 hr Commercial Drivers License (CDL)
McHenry County College offers comprehensive hands-on training which will prepare students to take the Secretary of State Class A test. Students train on city, county and federal highways. Students practice behind the wheel using the same equipment they will use while taking the Secretary of State Class A test. Students must be at least 18 years old, be able to read and write in English, and have a valid driver’s license at the time of registration. This course consists of 40 hours of classroom instruction and 120 hours of yard and road skills. Classes offered on a continuous basis, please contact careertraining@mchenry.edu to schedule your start date.
Fee: $4,500
Jeffrey Clark
# 3827
M–F 7/1–12/30 7:30 a.m.–3:30 p.m. Eagle Training Services
240 hr Commercial Drivers License (CDL)

McHenry County College offers comprehensive hands-on training which will prepare students to take the Secretary of State Class A test. Students train on city, county and federal highways. Students practice behind the wheel using the same equipment they will use while taking the Secretary of State Class A test. Students must be at least 18 years old, be able to read and write in English, and have a valid driver’s license at the time of registration. This course consists of 40 hours of classroom instruction and 200 hours of yard and road skills. Classes offered on a continuous basis, please contact careertraining@mchenry.edu to schedule your start date.

Fee: $5,500

Motorcycle Technician Training Program

In addition to service and repair, today’s motorcycle technician is responsible for keeping up with the latest industry technology and providing top-notch customer service. This course includes 360 hours of instruction that will blend hands-on training, classroom instruction, and job shadow opportunities. Successful completion of this course will prepare you to take the industry-recognized certification exams that employers are looking for in their applicants. Hands-on training is provided under the supervision of master mechanics who work on today’s top brands, including, Harley-Davidson, Triumph, and KTM.

Fee: $3,999

VETERINARY

Veterinary Assistant

Veterinary assistants have been identified by the U.S. Department of Labor as one of the fastest-growing professions. Vet assistants work with veterinarians in private practice, animal shelters, animal control facilities, pet stores, kennels, and veterinary drug companies. Working with veterinarians and veterinarian technicians, they help provide medical care to sick and injured animals. This course includes 150 hours of classroom instruction and 100 hours of mandatory clinical externship. Times of clinical externships will vary based on availability and hours of the clinical sites. Students in this course will be expected to set up their own externship hours with an approved veterinary clinic. Please contact Career Training office at (815) 479-7879 or careertraining@mchenry.edu with any questions prior to enrolling. Successful completion of the class includes successful completion of the clinical.

Fee: $2,499

To register, visit www.mchenry.edu/workforce or call (815) 455-8588
Certificate in Web Design
Understanding what it takes to produce effective web design is essential in today’s market of highly saturated digital competition. First discover the basics of web design using HTML and CSS. No prior knowledge of HTML or web design is required. After the first course you will have the info you need to plan and design effective web pages. Then find out how to create effective and dynamic websites/applications. Take away a functioning web application hosted on a web server that is both accessible and Search Engine Optimized. Finally, learn about responsive design process, advanced layout and design features using the Bootstrap framework. Plus explore CMS frameworks and industry standard technologies and frameworks.

Take each class individually — or register for the entire series and save!

Certificate Series Fee: $595

Introduction to Web Design
Fee: $245
# 2655 6/6–8/26 48 Hours Online

Intermediate Web Design
Fee: $245
# 3165 7/5–7/29 16 Hours Online

Advanced Web Design
Fee: $245
# 3164 8/1–8/26 16 Hours Online

Graphic Design Software Essentials Certificate
The Adobe software tools are the leading software for graphic design. Adobe Illustrator is the industry standard computer illustration software. Use Illustrator to draw shapes and design logos, flyers, posters, banners, business cards, or any other vector graphics for print or web. Adobe InDesign is the industry standard page-layout program that works with Adobe Illustrator and Photoshop seamlessly. InDesign allows you to create simple or complex multi-page documents such as brochures, flyers, books, and magazines. Use Adobe Photoshop to effectively work with selection and editing tools, layers, and masks to edit, retouch, and enhance existing images or create your own composite digital artwork. Access to the Adobe software tools is required.

Take each class individually — or register for the entire series and save!

Certificate Series Fee: $545

Adobe Illustrator Essentials
Fee: $225
# 2681 6/6–7/1 16 Hours Online

Adobe Photoshop Essentials
Fee: $225
# 3169 7/5–7/29 16 Hours Online

Adobe InDesign Essentials
Fee: $225
# 3168 8/1–8/26 16 Hours Online

The following classes are offered through remote instruction using the Zoom meeting platform (except where designated as “online” or a specific location is listed). Program staff will notify registered participants with information to access your class 24 hours before class begins. To register online visit www.mchenry.edu/workforce or call (815) 455-8588.
## Digital Marketing Certificate

Get a fundamental yet advanced introduction to eMarketing, including improving email promotions, analyzing your website traffic, implementing search engine optimization, and successfully employing online advertising. Relevant for any type of organization, including businesses, companies, non-profits, and government agencies. No eMarketing experience or expertise is necessary. If you are already at an advanced level, your instructors are experts and can provide the latest, most advanced information and answer your toughest questions.

*Take each class individually — or register for the entire series and save!*

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### Improving Email Promotions

Fee: $195

| # 2580                      |
| 6/6–7/1                    |
| 16 Hours                   |
| Online                     |

### Boosting Your Website Traffic

Fee: $195

| # 3150                      |
| 7/5–7/29                   |
| 16 Hours                   |
| Online                     |

### Online Advertising

Fee: $195

| # 3151                      |
| 8/1–8/26                   |
| 16 Hours                   |
| Online                     |

## Integrated Marketing Certificate

Discover best practices in integrated marketing, an increasingly popular strategy that combines traditional print marketing with digital marketing for even greater success. Younger generations are embracing print as well as online media, creating exciting opportunities to connect with audiences in new ways. Find out the keys to success in printed collateral, including catalogs, direct mail letters, and postcards. Learn advanced marketing concepts and principles such as RFM analysis, AIDA, and the 3-30-3 principle, and understand how digital and print marketing complement and enhance each other. You’ll come away with new marketing expertise that will increase your value in any workplace.

*Take each class individually — or register for the entire series and save!*

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### Advanced Marketing Concepts

Fee: $195

| # 2697                      |
| 6/6–7/1                    |
| 16 Hours                   |
| Online                     |

## Social Media for Business Certificate

Get in on this exciting and growing way to communicate, market, and serve your customers and clients. From Facebook and Twitter to blogging, YouTube, LinkedIn, and more, discover the new principles of communication that apply across all networks. Discover how these specific social networks work and identify possible uses for your organization. For businesses, nonprofits, government, and other organizations.

*Take each class individually — or register for the entire series and save!*

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### Introduction to Social Media

Fee: $195

| # 2504                      |
| 6/6–7/1                    |
| 16 Hours                   |
| Online                     |

### Marketing Using Social Media

Fee: $195

| # 3135                      |
| 7/5–7/29                   |
| 16 Hours                   |
| Online                     |

### Integrating Social Media Into Your Organization

Fee: $195

| # 3136                      |
| 8/1–8/26                   |
| 16 Hours                   |
| Online                     |

To register, visit www.mchenry.edu/workforce or call (815) 455-8588
Keyboarding

Become faster and more confident at the keyboard. This course will help you learn how to touch-type the alphabetic, numeric, and symbol keys; create, save, and edit word processing documents; and successfully take a timed writing test during a job interview. Participants will receive an email with login information 24-48 hours after registering.

Fee: $115

- #3310 6/15–8/5 24 Hours Online
- #3564 7/13–9/2 24 Hours Online
- #3565 9/14–11/4 24 Hours Online

Mastering Computer Skills for the Workplace

The Microsoft Office Suite of applications is the most used software tool in the world. Must-have skills to succeed in the workplace include the ability to create, edit, and manage presentations in Microsoft (MS) PowerPoint; documents in MS Word; email and calendars in MS Outlook; and spreadsheets in MS Excel. Master the most common uses of these programs so you can work faster and more efficiently. You will leave class with a set of skills that are a workplace requirement in today’s fast-paced environment. This class is always up-to-date and evolves as the features of MS Office change over time.

Fee: $195

- #2574 6/6–7/1 16 Hours Online

Microsoft Outlook

Learn the basics of Microsoft Outlook, an information management program used to manage e-mail, calendar, contacts, tasks, and notes.

Fee: $79

- #3673 Th 8/25 9 a.m.–Noon SCC

Microsoft Teams

Get an overview of Microsoft Teams, a collaboration app that helps your team stay organized and have conversations all in one place. This course is perfect for on-location and remote office workers, virtual classroom students, and home users.

Fee: $79

- #3338 W 6/29 8 a.m.–Noon SCC
- #3676 T 8/23 8 a.m.–Noon SCC

Microsoft Windows 10

Learn how to get started with the latest version of Microsoft’s operating system. Discover desktop features, personalization options, File Explorer, and multitasking. We’ll also demonstrate Cortana, OneDrive, and Microsoft Edge.

Fee: $99

- #3671 T 8/30 8 a.m.–Noon SCC

Introduction to Microsoft Word 2016

One of the most basic skills needed in any job is the ability to write reports and letters using Microsoft Word. You will learn the basics required to write and edit text and discover the best ways to create, format, and organize documents. Participants will receive an email with login information 24-48 hours after registering.

Fee: $129

- #3312 6/15–8/5 24 Hours Online
- #3568 7/13–9/2 24 Hours Online
- #3569 9/14–11/4 24 Hours Online

Microsoft Word Level 1 (Basic)

Microsoft Word is a powerful word processing program that gives you the ability to create and share documents with a comprehensive set of writing tools.

Fee: $179

- #3674 MW 7/11, 7/13 12:30–4:30 p.m. SCC

Microsoft PowerPoint Basic

Microsoft Office PowerPoint enables users to quickly create high-impact, dynamic presentations while integrating workflow and ways to easily share information.

Fee: $179

- #3677 MW 8/1, 8/3 12:30–4:30 p.m. SCC
- #3336 W 6/8 8 a.m.–4:30 p.m. SCC

Microsoft OneNote

Microsoft OneNote is a powerful tool to capture your digital and handwritten notes and is particularly useful for workplace productivity. Capture digital notes and keep them organized as well as add images, diagrams, audio, video, and more.

Fee: $89

- #3672 Th 9/1 9 a.m.–Noon SCC

To register, visit www.mchenry.edu/workforce or call (815) 455-8588
Powerpoint 2016 Tips, Tools, Timesavers
This class is for the PowerPoint user who wants to learn how to make presentations more effective. Over 50 valuable PowerPoint tips, tools, and timesavers will be covered along with general presentation guidelines.
Fee: $89
# 3675  W  8/24  12:30–4:30 p.m.  SCC

Introduction to Microsoft Project 2016
From sequencing tasks, producing a baseline, and assigning resources and costs, to tracking progress, analyzing variances, and revising your project plan, Microsoft Project can help you organize all your project's details quickly and effectively. Using the program's different views, such as the Calendar and Gantt chart views, you'll be able to manage your project information and produce effective reports. After completing the course, you'll know how to develop, implement, and control a project plan that meets organizational and customer objectives. Participants will receive an email with login information 24-48 hours after registering.
Fee: $129
# 3265  6/15–8/5  24 Hours  Online

Introduction to Microsoft Project 2019/Office 365
Microsoft Project is a staple for project management and remains the most widely-used project management software across all industries. If you manage projects in your organization, learning how to use this longstanding resource is key to successfully and effectively seeing your projects through to completion. In this course, you will discover how to effectively plan, implement, and control projects using Microsoft Project 2019. From sequencing tasks, producing a baseline, and assigning resources and costs, to tracking progress and revising your project plan, Microsoft Project can help you organize all your project's details.
Fee: $179
# 3662  MW  7/11, 7/13  8 a.m.–Noon  SCC
# 3663  W  8/10  8 a.m.–4:30 p.m.  SCC

Microsoft Excel 2016 Level 1 (Basic)
This course provides the basic concepts and skills students need to start being productive with Microsoft Excel 2016: how to create, save, share, and print worksheets that contain various kinds of calculations and formatting. Students will benefit most from this course if they want to accomplish basic workplace tasks in Excel 2016, or if they want to have a solid foundation for continuing on to become an Excel Expert.
Fee: $179
# 3664  MW  8/1, 8/3  8 a.m.–Noon  SCC
# 3665  W  8/31  8 a.m.–4:30 p.m.  SCC

Microsoft Excel 2016 Level 2 (Intermediate)
Excel 2016 Level 2 builds on the basic concepts and skills of our Level 1 course to provide more advanced tools for analysis and presentation of complex, realistic data. Learn how to manage complex workbooks, build more complex functions, use data analysis tools, make an impact with powerful chart and presentation features, and collaborate with other users. The course assumes students know how to use a computer, that they're familiar with Microsoft Windows, and that they've taken the Level 1 course or have equivalent introductory experience with Excel.
Fee: $179
# 3664  MW  8/1, 8/3  8 a.m.–Noon  SCC
# 3665  W  8/31  8 a.m.–4:30 p.m.  SCC

MICROSOFT EXCEL 2016 SERIES
This series includes Microsoft Excel 2016 Level 1, 2, and 3 and is offered at a discounted rate. Taking all three courses within a few weeks allows the learner to start with a solid foundation and then follow a progression of learning that builds on each skill. If you use Excel on a daily basis or are looking to upskill your resume, this Excel Series will greatly enhance your knowledge and productivity. Click on the individual class for course description.
Take the entire Microsoft Excel 2016 Series (3 sessions) and save!
Series # SER-EX  Series Fee: $477
Option 1: MW  7/11, 7/13, 8/1, 8/3, 8/22, 8/24  8 a.m.–Noon
Option 2: W  8/10, 8/31, 9/21  8 a.m.–4:30 p.m.
Microsoft Excel 2016 Level 3 (Advanced)
Excel 2016 Level 3 builds on the concepts and skills of our Level 1 and Level 2 courses: lookup and decision-making functions, auditing and error-handling, array functions, date and text functions, importing and exporting, what-if-analysis, and macros. Students will benefit most from this course if they want to use Excel 2016 to perform real-world tasks such as handling and getting information from large amounts of data from sources inside and outside of Excel, creating output that varies according to conditions, manipulating dates and text, and automating repetitive tasks.
Fee: $179

# 3323 T 6/21 8 a.m.–4:30 p.m. SCC
# 3666 MW 8/22, 8/24 8 a.m.–Noon SCC
# 3667 W 9/21 8 a.m.–4:30 p.m. SCC

Microsoft Excel 2019 Level 3 (Advanced)
You will benefit most from this class if you want to use Excel 2019 to perform tasks such as getting information from large amounts of data sources inside and outside of Excel, creating output that varies according to conditions, manipulating dates and text, and automating repetitive tasks. Topics include lookup and decision-making functions; auditing and error-handling; array functions; special functions such as date, time and text functions; importing and exporting; what-if-analysis; automating repetitive tasks by recording and running macros; and forms.
Fee: $179

# 3326 MW 6/27, 6/29 12:30–4:30 p.m. SCC
# 3670 TTh 9/6, 9/8 12:30–4:30 p.m. SCC

MICROSOFT EXCEL 2019 SERIES
This series includes Microsoft Excel 2019 Level 1, 2 and 3 at a discounted rate. Taking all three courses allows the learner to start with a solid foundation and then follow a progression of learning that builds upon each skill. Excel 2019 offers the newest features such as Power Query, automated workflow, 3D images, custom functions, chart improvements and new forms capabilities.

Take the entire Microsoft Excel 2019 Series (3 sessions) and save!
Series # SER-EX2019 Series Fee: $477
TTh 8/23, 8/25, 8/30, 9/1, 9/6, 9/8 12:30-4:30 p.m.

Microsoft Excel 2019 Level 1 (Basic)
Learn the basic concepts and skills needed to start being productive with Excel 2019. Topics include creating and saving worksheets; entering, moving and manipulating data; using formulas and functions; formatting text, numbers and cells; creating charts; data entry shortcuts; and managing, printing and sharing workbooks.
Fee: $179

# 3668 TTh 8/23, 8/25 12:30-4:30 p.m. SCC

Microsoft Excel 2019 Level 2 (Intermediate)
Build upon your foundational knowledge of Excel by learning more advanced tools for analysis and presentation of data. Topics include managing complex workbooks; building more complex functions; using data analysis tools like PivotTables and PivotCharts; making an impact with powerful chart and presentation features; and collaborating with other users. The course assumes students know how to use a computer, that they’re familiar with Microsoft Windows, and that they’ve taken the Level 1 course or have equivalent introductory experience with Excel.
Fee: $179

# 3669 TTh 8/30, 9/1 12:30-4:30 p.m. SCC

Certificate in Mastering Excel
Whether you’re an entrepreneur or a valued employee, the ability to create, edit, and manage spreadsheets is a must-have skill for your success. Begin with learning how an Excel worksheet is constructed, populated with content, and edited for delivery. Discover how various menu items, commands, settings, and processes affect the look of your Excel worksheets and workbooks. Then, increase your efficiency by learning how to organize, display, and calculate your data into useful information. Finally, you’ll learn a variety of Excel’s most powerful features to analyze data quickly and easily. This Certificate will help you discover how to attractively visualize your data into meaningful information with confidence.
Take each class individually — or register for the entire series and save!
Certificate Series Fee: $495

# 2746 6/6–8/26 48 Hours Online

Mastering Microsoft Excel
Fee: $195

# 2741 6/6–7/1 16 Hours Online

Intermediate Excel
Fee: $195

# 3162 7/5–7/29 16 Hours Online

Advanced Excel
Fee: $195

# 3160 8/1–8/26 16 Hours Online
Microsoft Excel Tips, Tools, and Timesavers

This course highlights 82 features for editing, formatting, printing, and customizing Excel. The tips included will give a back door approach to accomplishing tasks quickly and efficiently. Prerequisite: Excel 2016 Basic or equivalent experience.

Fee: $89

# 3678  M  8/22  12:30–4:30 p.m.  SCC

Microsoft Excel PivotTables

Learn how to create and use PivotTable reports to quickly summarize and manipulate large amounts of data. After creating PivotTable reports, we’ll explore PivotCharts—a flexible chart based on data in a PivotTable. Prerequisite: Excel 2016 Basic or equivalent experience.

Fee: $79

# 3679  T  9/6  9 a.m.–Noon  SCC

Microsoft Excel Data Analysis with PowerPivot

We’re living in the age of big data. Data is collected constantly and for increasingly detailed transactions. Excel provides PowerPivot to help you organize, manipulate, and report on your data in the most efficient way. Gain a solid understanding of PowerPivot to maximize your effectiveness when analyzing data. After successfully completing this course, you’ll be able to use PowerPivot along with Excel 2016 to analyze data from a variety of sources. Prerequisite: Excel 2016 and PivotTable experience and an understanding of spreadsheet concepts and creating and analyzing basic PivotTables. Completion of Pivot Tables course highly recommended.

Fee: $99

# 3680  Th  9/8  8 a.m.–Noon  SCC

Google Analytics Certificate

If you aren’t reviewing your website statistics, then you are missing several key opportunities to profit from your website traffic. This Certificate, aimed at non-technical users, will take you through all the key techniques and teach you how to use website analytics using the world standard Google Analytics, a free online tool. You’ll understand your visitor traffic better, learn how to calculate return on investment (ROI) for your online advertising, and find out how to get more conversions and sales from your website visitors.

Take each class individually — or register for the entire series and save!

Certificate Series Fee: $345

# 2690  6/6–7/29  32 Hours  Online

Google Analytics

Fee: $195

# 2587  6/6–7/1  16 Hours  Online

Advanced Google Analytics

Fee: $195

# 3170  7/5–7/29  16 Hours  Online

Certificate in Data Analysis

Data Analysis is quickly becoming one of the most sought-after skills in the workplace. Companies have vast amounts of data, but it is rare to have someone with the ability to analyze that data to see trends and make 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.

Take each class individually — or register for the entire series and save!

Certificate Series Fee: $495

# 2731  6/6–8/26  48 Hours  Online

Introduction to Data Analysis

Fee: $195

# 2734  6/6–7/1  16 Hours  Online

Intermediate Data Analysis

Fee: $195

# 3142  7/5–7/29  16 Hours  Online

Advanced Data Analysis

Fee: $195

# 3143  8/1–8/26  16 Hours  Online

To register, visit www.mchenry.edu/workforce or call (815) 455-8588
**Power BI Certificate**

Gain insights into your data using business intelligence software – Power Business Intelligence. Power BI is a widely used business analytics service offered by Microsoft. Discover the process of creating interactive reports; integrate financial, marketing, or any other source data in your accounting system, Excel, or on the Web; streamline your data; and create charts, maps, and other visuals to see your data in real time. Delve further into Power Query to ETL (Extract, Transform, and Load) your data; utilize time Intelligence functions to view YoY or YTD reports; and add user-friendly features to enhance your reports and analyze your results.

*Take each class individually — or register for the entire series and save!*

Certificate Series Fee: $495

- **Introduction to Power BI**
  Fee: $195
  # 2763 6/6–8/26 48 Hours Online

- **Intermediate Power BI**
  Fee: $195
  # 3174 7/5–7/29 16 Hours Online

- **Advanced Power BI**
  Fee: $195
  # 3171 8/1–8/26 16 Hours Online

**Coding Certificate**

Coding is becoming one of the most in-demand skills in the workplace today. As a result, coding has become a core skill that bolsters one's chances for becoming a higher value to organizations. The highest demand is for programming languages with broad applicability. Begin with an introduction to the basics of computer programming and various programming languages. Then, go to the next level and acquire all the basics of HTML and CSS. You will learn the relationship between these two industry-standard web page coding languages and the step-by-step process of hand-coding and building web pages. Finally, discover the advanced features of CSS and learn how to use this very powerful language.

Fee: $595

- **SQL Certificate**
  Structured Query Language (SQL) is the industry standard database programming language. Proficiency in SQL is one of the most in-demand skills in occupations that require interaction with data and data analysis. In this course, you’ll learn about relational database structures, the history and uses of Structured Query Language, and how to use SQL to create a database, add records to database tables, and extract meaningful data from database tables.

  Fee: $595
  # 2768 6/6–8/26 48 Hours Online

To register, visit [www.mchenry.edu/workforce](http://www.mchenry.edu/workforce) or call (815) 455-8588
Quality, affordable programming for students entering grades 1–9

In search of summer fun? MCC's Kids and College program offers hands-on classes in Aviation, Astronomy, Welding, Police Academy, Broadcasting, Honey Bees, Science, Technology/Engineering, Art, Writing, and more!

New classes start each week from June 13–July 28. Choose from morning or afternoon sessions.

All classes will be in-person on the MCC main campus. Our exceptional teachers, MCC faculty, and camp counselors will engage campers with their passion and enthusiasm—ensuring that each child will experience the joy of learning!

Join Kids and College July 25–28 for Camp Invention®, by the National Inventors Hall of Fame, Inc.®, a 4-day creative and open-ended learning camp which will include a rotation of four adventures—Spacestation, Robotic Aquatics, the Attic, and Marble Arcade.

For a full list of classes and times, visit www.mchenry.edu/kidsandcollege or scan the QR code.