Alejandro Garibay operates Baxter, the robot, in our Automation, Robotics and Mechatronics program, one of many in-demand career paths that can offer you FREE tuition (limited number available). See inside for further details.
The Metallica Scholars Initiative is designed to provide support of job skill training for community college students and elevate the importance of career and technical education. Grant funds will provide scholarships and services for students in the following programs:

- Automation, Robotics and Mechatronics
- Automotive Collision Repair
- Automotive Technology
- Computer Aided Design Drafting Technology
- Computerized Numerical Control Programming
- Electrical Engineering Technology
- HVAC Engineering Technology
- Laser/Photonics/Optics
- Machine Tool Trades
- Mechanical Engineering Technology
- Welding

For complete details, including eligibility and scholarship terms, visit www.clcillinois.edu/metallicascholars

Are you a recent high school graduate? Interested in training for a high-demand career by earning a two-year degree that costs you little or nothing? Check out the college’s Promise Program, which has expanded eligibility criteria to include 19 in-demand career programs ranging from early childhood education to welding. If you qualify, you’ll receive:

- Free college—receive a scholarship that pays your tuition and fees.*
- Extra money—earn an additional $300 per semester to help with expenses.
- Individual support—stay on track with help from your own academic coach.
- Academic plan—create a career or transfer plan with an advisor/student development counselor so you graduate in two years.
- Professional development—participate in career and leadership activities to build your skills.

*Scholarship covers the difference between CLC tuition and fees and the student’s federal and state grant aid. For complete details, including eligibility and scholarship terms, visit www.clcillinois.edu/promisE or call (847) 543-2090.
These are exciting times for the Lakeshore (Waukegan) Campus, as the college’s Lakeshore Commitment continues:

- More flexible course offerings, which began last fall, allow students to fit school around their busy lives.
- Courses in a practical, in-demand career—automation, robotics and mechatronics—will be offered at Lakeshore starting this fall, with more to be added in the near future.
- The campus will undergo a $48 million expansion, scheduled for completion in 2022.
- The new building will allow for the expansion of programs in health and wellness, engineering and more.

Demick Harden, CLC vice president and interim dean of the Lakeshore Campus, said, “The new campus expansion will allow state-of-the-art classrooms and labs for career programs as well as student services. Plus, the sixth floor will include a community gathering space and a deck with a spectacular view of Lake Michigan. We’re excited that the expanded campus will truly become a community gathering spot.”

Juggling work, family and your own education? Pursue your associate degree in the most time-efficient way with new Super-charged Saturdays at the Southlake (Vernon Hills) Campus. Beginning this fall, the program features eight-week, blended classes that combine face-to-face meetings and online coursework. Subjects range from Fundamentals of Speech to Introduction to Psychology. The courses are guaranteed to run, allowing you to plan around your busy life. Interested? Visit www.clcillinois.edu
EARN COLLEGE CREDIT DURING YOUR HIGH SCHOOL YEARS

Interested in saving money while getting a head start on college? With CLC’s Dual Credit program, high school students can earn college credit—at no cost—for classes taken while still in high school.

Take classes either through your own high school or at the Lake County Tech Campus in Grayslake. As a high school student enrolled in dual credit courses, you are officially enrolled at CLC. Earn both high school credit and college credit for successful completion of approved courses. Further, you can shorten the time it takes to earn a degree.

For details, visit www.clcillinois.edu/dualcredit

Students in the college’s automotive collision repair program donated their time in April to restore and paint a disaster-relief trailer sponsored by Journey Church, a congregation with locations in Kenosha, Burlington, Wis. and Beach Park, Ill. The trailer, which includes items ranging from generators to shovels to safety equipment, is part of the church’s newly-formed disaster relief team. Trained by local emergency medical services professionals, the group is designed to assist local authorities in disasters occurring in southern Wisconsin and northern Illinois.

So far, the team has helped a Racine family whose home was destroyed by fire, and homeowners in Madison, Wis. with clean-up and restoration following last year’s flooding.

For more information on CLC’s automotive collision repair program, visit www.clcillinois.edu/programs/acr

Xaylin Mancera graduated from both Waukegan High School and CLC where she earned an associate degree in criminal justice.
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OUTSTANDING: TWO INSTRUCTORS EARN AWARDS BASED ON STUDENT FEEDBACK

Elizabeth Aiossa, English professor and Maria Jose Tenuto, sociology professor, were voted by students to receive, respectively, the 2019 Full-time and Part-time Outstanding Faculty Awards.

Aiossa, who has taught full-time at CLC since 2005, teaches English composition, scriptwriting, creative nonfiction and fiction. She holds a B.A. and M.F.A. from Roosevelt University and a Ph.D. from Union Institute & University.

Tenuto, who has taught at CLC since 1998, also received the 2019 Outstanding Adjunct Faculty award at the state level, from the Illinois Community College Trustees Association. She is the first CLC adjunct professor to receive the state award. Tenuto teaches introductory sociology as well as a course on the sociology of deviant behavior. She earned bachelor’s and master’s degrees in sociology from DePaul University.

JULY 22-25: CLC DAYS OFFER ONE-STOP PLANNING

Are you a recent high-school graduate? A current CLC student? Or maybe you’ve been away from college and would like to return. Regardless, planning your fall semester is easy at CLC Days, from 10 a.m. to 6 p.m. Monday, July 22 to Thursday, July 25 at the Grayslake, Lakeshore (Waukegan) or Southlake (Vernon Hills) Campuses.

Whether you are looking for a career change, career advancement or courses for learning’s sake, the event is for you. In one convenient location, speak with representatives about career and transfer programs, online learning, accelerated courses, adult basic education, financial aid and testing services. Also apply to CLC and register for fall classes.

Don’t wait. Fall will be here before you know it.
Since the fall of 1969, CLC has helped countless residents of Lake County and elsewhere realize their dreams. Whether that dream is a first career, a second career, a new skill or simply a new insight, CLC has provided high-quality, affordable learning at its three campuses and online.

Over the past 50 years, the college has offered a community gathering space with a wealth of cultural, athletic and entertainment options. CLC has also been a local, state and national leader in promoting diversity and environmental sustainability.

To celebrate, the college has kicked off 12 months of offerings throughout Lake County:

- **50 free events:** CLC invites the community to 50+ free events during the 2019-20 school year. For details, visit [www.clcillinois.edu/50th](http://www.clcillinois.edu/50th)

- **Online:** Explore vintage photos and browse stories of CLC graduates who have become successful in their occupations or in four-year transfer programs. Visit the website and engage on social media with #clc50th

**JOIN US AT COMMUNITY 50 FEST**

July 25, 7-9:30 p.m.
Grayslake Campus

We'll have food, outdoor fun, live music and a big surprise!
LEGAL STUDIES: BECOME A PARALEGAL, BUILD A STEPPINGSTONE FOR A LAW CAREER

Fascinated by the legal process? Do you have attention to detail? In the college’s legal studies program (formerly paralegal studies), learn the skills that provide support for attorneys, law offices, government agencies and corporations. Prepare legal documents, conduct legal research and perform investigative work on cases.

Most paralegals work for law firms, corporate legal departments and government agencies.

Starting as a paralegal, then earning a bachelor’s degree and enrolling in law school to become an attorney, is an option for some.

“The instructors in CLC’s program are highly qualified, passionate and want you to thrive in the field,” said Thalia Uriostegui, who recently earned a legal studies certificate. “CLC prepared me with the proper tools and knowledge to thrive in my field work experience, which took place at a nonprofit organization’s immigration and naturalization services department.”

Now employed at a reverse pharmaceutical distribution company, Uriostegui conducts audits, renews state licenses and ensures that the company is compliant with federal regulations. “CLC’s legal studies program is the only one in Lake County approved by the American Bar Association,” she said. “I highly recommend the program to anyone curious, seeking employment in legal matters, government agencies, law firms or considering law school.”

The percentage of CLC graduates passing the national Paralegal CORE Competency Exam® is 20 percent higher than the national pass rate, according to program chair, Gayle Miller. For details on the career, as well as CLC’s 63-credit A.A.S. degree and 30-credit certificate, visit www.clcillinois.edu/programs/pls

Paralegals may not provide legal services to the public, except as permitted by law.
NEW WALKING TRAIL: LIVING LAB CONNECTS COLLEGE TO COMMUNITY

Students and community members have a new way to enjoy a workout while exploring wellness and sustainability: The new Living Lab Trail is opening on the Grayslake Campus this fall.

New signs, installed this summer, explain the environmental benefits of a managed bee colony, campus farm as well as geothermal heating and cooling. Signs describe how electricity is produced from solar panels, and how rainwater is harvested to flush toilets in the Science & Engineering Building, which has earned the prestigious LEED-Platinum status from the U.S. Green Building Council.

Signs also highlight opportunities to explore the 10 dimensions of wellness, personally as well as through education and careers.

The Living Lab Trail follows the Grayslake Campus hiking paths and building hallways, connecting campus resources to pursue careers and community involvement.

For details, visit www.clcillinois.edu/greencampus

AFFORDABLE CHILD CARE AVAILABLE ON TWO CAMPUSES

Looking for affordable child care? The Children’s Learning Center at the College of Lake County’s Lakeshore Campus has openings for children ages 3 to 5 coming from limited-income families, thanks to a federal grant.

To qualify, your family’s income must be less than four times the federal poverty guidelines. Additionally, the children must be at risk of academic failure but also have shown gains in developmental areas including literacy, cognitive, social and emotional development.

Open to students and community members, both the Grayslake and Lakeshore centers offer year-round care for children ages 2-6, and for school-age children up to age 12 during the summer. Children are enrolled to accommodate their parents’ class, study and work schedules. For more information, contact the Children’s Learning Center at (847) 543-2053.
STEP BOLDLY INTO YOUR FUTURE WITH PROFESSIONAL DEVELOPMENT AND PERSONAL ENRICHMENT

The College of Lake County offers you opportunities to reframe, reimagine and reengineer yourself as both a person and as a professional. No matter your age or your interests, there are workshops, training, programs and experiences designed for you.

Pursue your passions
Workshops and experiences for community members of all ages are offered this fall. Enroll in a creative arts workshop, join a choir or band to express your musicality, or participate with other life-long learners in lively discussions in current events, pop culture, history and more.

Kids can go to college, too!
Explore, Engage and, new this fall, Embark programs are specifically designed for youth in grades 1-12 and young adults. Academic enrichment and life skills are taught by experienced educators.

Create upward mobility for yourself in your profession
Develop a new skill or venture into a new career or new business through training and development in high-demand fields such as healthcare, manufacturing or real estate. Workshops and courses will enhance your current skills or develop new ones.

Invest in your greatest resource – your employees
Innovative training solutions for your department, team or company can be delivered at your location, a CLC campus or an off-site location locally, nationally or globally.

Find yourself at CLC...What would you like to do next?
For current course offerings, visit www.clcillinois.edu/noncredit

Contact WPDI for career training at (847) 543-2990, wpdi@clcillinois.edu
Personal Enrichment (847) 543-2980 CPEinfo@clcillinois.edu
ENGLISH INSTRUCTION, HIGH-SCHOOL EQUIVALENCY DIPLOMA AVAILABLE

Want to earn your High School Equivalency diploma?

Interested in learning or improving your English (ESL)?

CLC’s Adult Education and ESL division offers free High School Equivalency test preparation classes, free computer classes and free ESL classes at the Grayslake, Lakeshore (Waukegan) and Southlake (Vernon Hills) campuses, as well as at various extension sites throughout Lake County and online. The classes are offered in the mornings, evenings and Saturdays.

The division also offers resources to help you reach your educational and career goals:

- Student support services
- Enrichment Center for additional support, such as Language Lab, Burlington English, GED Academy, ALEKS Math and much more
- Tutoring

For more information, contact the Adult Education and ESL division at (847) 543-2445 or visit www.clcillinois.edu/adulted

STEP UP…TO A CAREER AND A BRIGHTER FUTURE!

Besides improving your English or earning a high-school equivalency diploma, do you want to:

- Earn a college certificate program in a year or less?
- Get a better-paying job or career?

If you answered yes to one or both questions, then check out CLC’s Step Up program—offered jointly by the Adult Education and ESL division and various career programs.

Step Up helps adult education students prepare for college, succeed in college and find a career. For details, visit www.clcillinois.edu/stepup
GIRLS: EXPLORE STEM FIELDS THROUGH NATURE HIKES, COOL TALKS THIS FALL

Know a girl age 13 to 18 who loves the outdoors and living things? This fall, introduce her to college life and the fascinating field of biology in a series of hands-on activities and inspiring presentations. The events, spanning from Sept. 16 to Oct. 16, are funded by a Big Read grant from the National Endowment for the Arts.

The centerpiece is the reading and discussion of “Lab Girl,” the engaging autobiography of Hope Jahren, who grew up in small-town Minnesota. Interested in trees, flowers, plants and rocks since she was a child, Jahren fought against gender stereotypes in science, eventually earning a Ph.D. from the University of California at Berkeley in 1996. She has since become a world-renowned geobiologist and is now living in Oslo, Norway. In 2016, “Lab Girl” was named a New York Times Notable Book and an Amazon Top 20 Best Book.

Besides discussing the inspiring book, participants will:
- Take part in nature walks to identify common plants and trees found in Lake County
- Recognize available opportunities for women in STEM fields
- Learn how to write memoirs
- Appreciate how getting outside and exploring nature is healthy for the mind and body

For details and how to register, visit www.clcillinois.edu

HONORS PROGRAM HELPS HIGH-ACHIEVING STUDENTS SUCCEED

CLC’s Honors Program offers a chance to enrich your academic and community experiences and pave your way to future academic success with these benefits:
- Improved skills in research, communication and critical thinking
- Increased marketability to top-tier transfer schools
- Great preparation for future career goals
- Honors courses noted on CLC transcripts
- Tuition scholarships available

For details on the program and how to qualify, visit www.clcillinois.edu/honors
PAYMENT PLAN OPTIONS

Unable to pay for your entire semester at once? CLC offers an Installment Payment Plan for your convenience. This is not a loan program, so there are no interest or finance charges and no credit check. The only cost is a non-refundable enrollment fee of $25 for Fall 2019.

Options to budget your tuition:

- **Automatic Bank Payment:** These are bank-to-bank transfers of funds you have pre-approved for your CLC expenses, which may come from either your checking or savings account. Payments are processed on the 5th or 20th day of each month and continue until the balance is paid in full.

- **Credit Card:** This option allows you to take advantage of any bonus programs offered by your credit card. Your monthly payment will be automatically charged to the credit card you designate. Payments will be charged on the 5th or 20th day of each month until the balance is paid in full.

If you are receiving financial aid or veterans benefits, visit www.clcillinois.edu/defer

For additional details on payment plan options, including requirements, payment dates and deadlines, call (847) 543-2085 or visit www.clcillinois.edu/payment

Flexible tuition payment options:

Cash, check , credit card, echeck and third party billing

Fall 2019 payment deadlines

If you register between now and July 30, payment is due July 30. If you register between July 31 and Aug. 30, payment is due the next business day after enrollment.

To avoid being dropped from classes, please pay by your due date.
ELECTRICAL ENGINEERING TECHNOLOGY: LEARN IN-DEMAND SKILLS ON LATEST EQUIPMENT, SOFTWARE

Looking for a career that offers high-demand skills and competitive pay? Consider working as an electrical engineering technologist, where you’ll assist engineers in research and lab work. You could also install, repair and maintain devices and equipment in several industries, including manufacturing, telecommunications, pharmaceuticals and sustainable energy.

The career is a smart choice for several reasons:

- Graduates with a two-year degree earn an annual mean wage of $67,390 in Illinois, according to the Bureau of Labor Statistics.
- The field offers plenty of job opportunities. “Each month, the college receives at least 15-20 job postings from local employers,” said Michelle Leonard, chair of CLC’s electrical engineering technology (EET) program.
- CLC’s labs contain leading-edge technology that you’ll see on the job, thanks to a $50,000 grant from the Dart Foundation. Besides up-to-date software, such as RSLogix5000, the labs include the latest equipment, from programmable logic controllers to human machine interfaces.
- CLC’s program helps prepare you to transfer to bachelor’s degree programs in electrical engineering technology and other technical fields. In fact, CLC’s associate in applied science degree in EET is the only program in Illinois designed to transfer directly to a bachelor of science degree in electrical engineering at the Milwaukee School of Engineering.

For more information, visit www.clcillinois.edu/programs/eet

GUARANTEED TRANSFER ADMISSION: CHOOSE AMONG 29 SCHOOLS

Columbia College Chicago and Ripon College are the latest four-year schools to join CLC’s Guaranteed Transfer Admission agreement, bringing the total to 29.

GTA agreements provide CLC students with a seamless transfer to earn their bachelor’s degree at several partner colleges and universities in the region, nation and abroad. Based on the strength of our academic programs, CLC’s partner institutions guarantee admission for all CLC students who meet specific criteria outlined in their agreements.

- Start at CLC and finish at a college or university of your choice with CLC’s Guaranteed Transfer Admission program
- Know that you’re admitted to your transfer school as early as your first semester at CLC
- Save thousands in tuition costs and have lower student debt
- Benefit from personalized academic planning from both institutions

Visit www.clcillinois.edu/gta
The University Center of Lake County helps you to remain in Lake County to complete your bachelor’s degree, earn a graduate degree or take courses to sharpen professional skills.

Choose from 120+ degree and certificate programs with flexible formats and evening, weekend or online options.

Our pre-admission advisor can provide:

- Tips on choosing the best program for you
- Guidance navigating the admission process
- Assistance finding and applying for financial aid
- Strategies for college and career success

To schedule an appointment visit www.ucenter.org/contact or call (847) 665-4000.

**OPEN HOUSES**

**OCTOBER 1, 2019**

**APRIL 16, 2020**

5:30-7:30 p.m.

- Meet admission representatives
- Find the right program
- Discuss your career path
- Enjoy light refreshments

www.ucenter.org

(847) 665-4000

University Center of Lake County

1200 University Center Drive

Grayslake, IL 60030

**Member Institutions**

Benedictine University

Concordia University Chicago

DePaul University

Dominican University

Eastern Illinois University

Elmhurst College

National Louis University

North Park University

Northeastern Illinois University

Northern Illinois University

Olivet Nazarene University

Southern Illinois University - Carbondale

Southern Illinois University - Edwardsville

Trinity International University

University of Illinois - Springfield

University of Illinois - Urbana-Champaign

Webster University
TRANSFER PATH  Our highly-rated, accredited courses make transfer seamless. Spend your first two years at College of Lake County and save money earning credits that transfer to your dream four-year college or university. Learn more at www.clcillinois.edu/transfer

DEGREES:
Associate in Arts
Accounting
Anthropology
Art
Business Administration
Business Pathways
Communication
Criminal Justice
Dance
Early Childhood Education
Economics
Elementary Education
English
French
Gender and Sexuality Studies
Geography
History
Humanities
International Studies
Kinesiology (Physical Education)
Latin-American Studies
Music
Philosophy
Political Science
Pre-Dentistry
Pre-Medicine
Pre-Occupational Therapy
Pre-Pharmacy
Pre-Veterinary Medicine
Psychology
Secondary Education
Social Work
Social Sciences Pathways
Sociology
Spanish
Special Education
Sustainability (Policy and Social Aspects)
Theatre Performance
Theatre Technical
Associate in Science
Biological Sciences
Chemistry
Computer Information Technology
Computer Science
Earth Science
Kinesiology (Exercise Science)
Mathematics
Physics
Pre-Physical Therapy
Sustainability (Science and Technical Aspects)
Associate in Fine Arts
Art
Music
Associate in General Studies
Associate in Engineering Science
Engineering and Computer Science

TRANSFER PATH Our highly-rated, accredited courses make transfer seamless. Spend your first two years at College of Lake County and save money earning credits that transfer to your dream four-year college or university. Learn more at www.clcillinois.edu/transfer

DEGREES AND/OR CERTIFICATES:
Accounting
Administrative Management and Technology
Automation, Robotics and Mechatronics
Automotive Collision Repair
Automotive Technology
Business Administration
CAD Drafting Technology
Certified Nurse Assisting
Computed Tomography
Computer Information Technology
CNC Programming
Criminal Justice
Dance: Yoga Teacher
Dental Hygiene
Digital Media and Design
Early Childhood Education
Electrical Engineering Technology
Emergency Medical Technology
Fire Science Technology
Health and Wellness Coaching
Health and Wellness Promotion
Health Information Technology
HVAC/R Engineering Technology
Horticulture
Hospitality and Culinary Management
Human Services Program
Laser/Photonics/Optics
Legal Studies
Machine Tool Trades
Magnetic Resonance Imaging
Massage Therapy
Mechanical Engineering Technology
Medical Assisting
Medical Billing Specialist
Medical Imaging
Nursing
Personal Training
Phlebotomy Technician
Supply Chain Management
Surgical Technology
Sustainability Programs
Teaching English to Speakers of Other Languages
Technical Communication
Welding

CAREER PATH  Start or change your career. Most certificates can be completed in less than two years. At College of Lake County, the investment is small, but the payoff is bigger than you’d imagine. Learn more at www.clcillinois.edu/careers

DEGREES AND/OR CERTIFICATES:
Accounting
Administrative Management and Technology
Automation, Robotics and Mechatronics
Automotive Collision Repair
Automotive Technology
Business Administration
CAD Drafting Technology
Certified Nurse Assisting
Computed Tomography
Computer Information Technology
CNC Programming
Criminal Justice
Dance: Yoga Teacher
Dental Hygiene
Digital Media and Design
Early Childhood Education
Electrical Engineering Technology
Emergency Medical Technology
Fire Science Technology
Health and Wellness Coaching
Health and Wellness Promotion
Health Information Technology
HVAC/R Engineering Technology
Horticulture
Hospitality and Culinary Management
Human Services Program
Laser/Photonics/Optics
Legal Studies
Machine Tool Trades
Magnetic Resonance Imaging
Massage Therapy
Mechanical Engineering Technology
Medical Assisting
Medical Billing Specialist
Medical Imaging
Nursing
Personal Training
Phlebotomy Technician
Supply Chain Management
Surgical Technology
Sustainability Programs
Teaching English to Speakers of Other Languages
Technical Communication
Welding
GET ANSWERS

We are here to help you throughout your education.

GRAYSLAKE CAMPUS

DIVISION OFFICES:
Adult Education and ESL
Building 4
(847) 543-2021
www.clcillinois.edu/acedv

Biological and Health Sciences
Room B213
(847) 543-2042
www.clcillinois.edu/biodv

Business and Social Sciences
Room T302
(847) 543-2047
www.clcillinois.edu/bssdv

Communication Arts, Humanities
and Fine Arts
Room B213
(847) 543-2040
www.clcillinois.edu/comdv

Engineering, Mathematics
and Physical Sciences
Room T302
(847) 543-2044
www.clcillinois.edu/egrdv

A WING OFFICES:
Academic Counseling/
Transfer Center
Room A124
(847) 543-2060
www.clcillinois.edu/advising

Counseling: (847) 543-2060
www.clcillinois.edu/counseling

Career and Job Placement Center
Room A111
(847) 543-2059
www.clcillinois.edu/cjpc

B WING OFFICES:
Welcome and One Stop Center
Room B114

Admissions
(847) 543-2061
www.clcillinois.edu/registrar

Cashier - Tuition Payments/
Payment Plans
(847) 543-2085
www.clcillinois.edu/payment

Financial Aid
(847) 543-2062
www.clcillinois.edu/financialaid

Recruitment
(847) 543-2090
www.clcillinois.edu/getstarted

Center for International Education
and Study Abroad
Room B172
(847) 543-2471
www.clcillinois.edu/cie

Lancer Book Stop (Bookstore)
Room B014
(847) 543-2086
www.clcillinois.edu/bookstore

Office for Students with Disabilities
Room B171
(847) 543-2474
www.clcillinois.edu/osd

Student Life
Room B106
(847) 543-2280
www.clcillinois.edu/campuslife

Testing Center
Room B150
(847) 543-2076
www.clcillinois.edu/testingcenter

Veteran Student Services
Room C179
(847) 543-2063
www.clcillinois.edu/military

L WING OFFICES:
Libraries and Instructional Services
(847) 543-2169
www.clcillinois.edu/library

Tutoring
(847) 543-2449 (Math)
(847) 543-2452 (Writing)
www.clcillinois.edu/tutoring

T WING OFFICES:
Personal Enrichment
Room T317
(847) 543-2980
www.clcillinois.edu/personalenrichment

BUILDING 4 OFFICES:
Literacy
Room 418
(847) 543-2024
www.clcillinois.edu/adulted

E BUILDING OFFICES:
CLC Police Department
(847) 543-2081
www.clcillinois.edu/clcpolice

Workforce and Professional
Development Institute (WPDI)
Room E186
(847) 543-2990
www.clcillinois.edu/wpdi

LAKE SHORE CAMPUS
(847) 543-2191
33 N. Genesee St.
Waukegan, IL 60085
www.clcillinois.edu/lakeshore

SOUTH LAKE CAMPUS
(847) 543-6501
1120 S. Milwaukee Ave.
Vernon Hills, IL 60061
www.clcillinois.edu/southlake
### Understanding Class Code Listings - Sample

<table>
<thead>
<tr>
<th>COURSE PREFIX</th>
<th>COURSE NUMBER</th>
<th>COURSE TITLE</th>
<th>SEMESTER HOURS OF CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHM</td>
<td>121</td>
<td>General Chemistry I</td>
<td>5 Hours</td>
</tr>
</tbody>
</table>

**Prerequisite:** One year of High School Chemistry (C or better) or CHM 120 (C or better) AND MTH 108 or MTH 107 (both C or better) or appropriate score on the Math Placement Test or Math ACT of 25 or higher AND College Reading and Writing Readiness (1.1)

*The code listed at the end of prerequisite or on the line after course title has the following meaning:*

- (1.1) – Baccalaureate/Transfer course
- (1.2) – Occupational/Technical course – not intended for transfer; however, some courses may transfer.
- (1.4), (1.5), (1.6), (1.7), (1.8) – Developmental or general studies credit – not intended for transfer and not applicable to any degree.

<table>
<thead>
<tr>
<th>CLASS #</th>
<th>COURSE # AND SECTION #</th>
<th>CLASS MEETING TIME</th>
<th>DAYS COURSE MEETS</th>
<th>DATE CLASS BEGINS</th>
<th>DATE CLASS ENDS NOT INCLUDING FINAL EXAM</th>
</tr>
</thead>
<tbody>
<tr>
<td>4168</td>
<td>CHM 121-002</td>
<td>1-2:20 p.m.</td>
<td>MW</td>
<td>1/16</td>
<td>5/3</td>
</tr>
</tbody>
</table>

### Key to Codes

- **ONLINE Section** Additional Course Fee: $8 per credit hour
- **BOLD** Class meets after 4 p.m. or on Saturday or Sunday
- **Hours** Credit hour value of course
- **R** Thursday
- **U** Sunday

- **BLENDED** A section that combines work in the classroom as well as on the internet.

- **Online** A section that is presented on the Internet. Visit clconline.clcillinois.edu for information

### Community Locations:

- **Condell Medical Center**
  801 S. Milwaukee Avenue, Libertyville, IL 60048

- **Highland Park Hospital**
  718 Glenview Ave., Highland Park, IL 60035

- **Lake County High Schools Technology Campus**
  19525 W. Washington St., Grayslake, IL 60030

- **VISTA Healthcare**
  222 S. Greenleaf Street, Suite 105, Gurnee, IL 60031

- **Vista Medical Center West**
  2615 Washington St., Waukegan, IL 60085

### Course Selection and Numbering

**Section numbers identify location and type of course**

- **001-299** Classes at Grayslake, Lakeshore, Southlake and Other Locations
- **300-350** Bridge Courses
- **380-389** ESL Support Courses
- **390-399** ICAP Adult Ed Classes
- **400-449** Intersession Courses
- **450-489** Learning Communities Courses
- **490-499** Project GRAD Courses
- **500-599** Teleweb Courses
- **600-649** Blended Courses
- **650-699** Honors Courses
- **700-749** Distance Learning Courses
- **750-799** Dual Credit Courses
- **800-899** Online Courses
- **900-979** Modules
- **980-989** Independent Study Courses
- **990-999** Field Study Trips / Courses

*Gainful employment data is available at [www.clcillinois.edu/gainfulemployment](http://www.clcillinois.edu/gainfulemployment).*
Final Exam Week

Fall Semester officially ends on December 13, 2019. Final exam week is December 7-13, 2019. During final exam week, your class will not meet at its regularly scheduled time. Your specific final exam schedule will be available in myStudentCenter upon registration.

ACCOUNTING

Business and Social Sciences Division
(847) 543-2047, www.clcillinois.edu/programs/acc

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Hours</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC 110</td>
<td>Accounting in Business</td>
<td>2</td>
<td>Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.2) Additional Course Fee: $20</td>
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<tr>
<td>Grayslake</td>
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</tr>
<tr>
<td>1615</td>
<td>ACC 110-002 8:30-9:50 a.m.</td>
<td>MW</td>
<td>8/19 10/30</td>
</tr>
<tr>
<td>1616</td>
<td>ACC 110-003 6:8:45 p.m.</td>
<td>T</td>
<td>8/20 11/5</td>
</tr>
<tr>
<td>1620</td>
<td>ACC 110-004 6:8:45 p.m.</td>
<td>W</td>
<td>9/25 12/4</td>
</tr>
</tbody>
</table>

| ACC 121     | Financial Accounting               | 4     | Prerequisite: College Reading and Writing Readiness and MTH 108 or ACC 110 (all C or better) or higher math course, or appropriate score on Math Placement Test, or Math ACT of 25 or higher Recommended: BUS 121 (1.1) Additional Course Fee: $20 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Grayslake   |                                    |       |                                                                                                                                           |
| 1601        | ACC 121-002 9 a.m.-12:55 p.m.      | S     | 8/24 12/7                                                                                                                               |
| 1606        | ACC 121-003 10-11:50 a.m.         | MW    | 8/19 12/4                                                                                                                               |
| 1612        | ACC 121-004 10-11:50 a.m.         | MW    | 8/19 12/4                                                                                                                               |
| 1598        | ACC 121-005 10-11:50 a.m.         | TR    | 8/20 12/5                                                                                                                               |
| 1610        | ACC 121-006 12-1:50 p.m.          | MW    | 8/19 12/4                                                                                                                               |
| 1609        | ACC 121-007 12-1:50 p.m.          | TR    | 8/20 12/5                                                                                                                               |
| 1602        | ACC 121-009 6-9:45 p.m.           | W     | 8/21 12/4                                                                                                                               |

Vernon Hills
1611 ACC 121-008 6-9:45 p.m. T 8/20 12/3

Online
1599 ACC 121-800 ONLINE 8/19 12/13

| ACC 122     | Managerial Accounting             | 4     | Prerequisite: ACC 121 (C or better) Recommended: CIT 119 or CIT 120 (1.1) Additional Course Fee: $20 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Grayslake   |                                    |       |                                                                                                                                           |
| 1613        | ACC 122-001 10-11:50 a.m.         | MW    | 8/19 12/6                                                                                                                               |
| 1603        | ACC 122-002 10-11:50 a.m.         | TR    | 8/20 12/5                                                                                                                               |
| 1608        | ACC 122-003 12-1:50 p.m.          | TR    | 8/20 12/5                                                                                                                               |
| 1600        | ACC 122-004 6-9:45 p.m.           | W     | 8/21 12/4                                                                                                                               |

Online
1605 ACC 122-800 ONLINE 8/19 12/13

| ACC 212     | Federal Taxation of Individuals   | 3     | Prerequisite: ACC 121 (C or better) (1.2) Additional Course Fee: $20 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Grayslake   |                                    |       |                                                                                                                                           |
| 1604        | ACC 212-001 7-9:45 p.m.           | M     | 8/19 12/2                                                                                                                               |

| ACC 214     | Cost Accounting                   | 3     | Prerequisite: ACC 122 (C or better) (1.1) Additional Course Fee: $20 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Online*     |                                    |       |                                                                                                                                           |
| 1614        | ACC 214-800 ONLINE                 |       | 8/19 12/13                                                                                                                               |

ADMINISTRATIVE MANAGEMENT AND TECHNOLOGY

Business and Social Sciences Division
(847) 543-2047, www.clcillinois.edu/programs/aos

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Hours</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 111</td>
<td>Business Communication</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness (1.2) Additional Course Fee: $25</td>
</tr>
<tr>
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<tr>
<td>Grayslake</td>
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</tr>
<tr>
<td>1652</td>
<td>AOS 111-001 6-8:45 p.m.</td>
<td>M</td>
<td>8/19 12/2</td>
</tr>
<tr>
<td>1660</td>
<td>AOS 111-800 ONLINE</td>
<td></td>
<td>8/19 12/11</td>
</tr>
</tbody>
</table>

| AOS 112     | Computer Basics/Software Applications | 3 | Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or EUI 109 or EUI 110 or ENG 100 (1.2) Additional Course Fee: $25 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Grayslake   |                                    |       |                                                                                                                                           |
| 1653        | AOS 112-001 10-11:15 a.m.          | TR    | 8/20 12/5                                                                                                                               |
| 1654        | AOS 112-002 6-8:45 p.m.            | M     | 8/19 12/2                                                                                                                               |

Online
1667 AOS 112-800 ONLINE 8/19 12/13

| AOS 113     | Comprehensive Word Processing      | 3     | (1.2) Additional Course Fee: $40 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Grayslake   |                                    |       |                                                                                                                                           |
| 1651        | AOS 113-001 11:30 a.m.-12:45 p.m.  | TR    | 8/20 12/5                                                                                                                               |

| AOS 114     | Outlook                            | 1     | (1.2) Additional Course Fee: $10 |
|             |                                    |       |                                                                                                                                           |
|             |                                    |       |                                                                                                                                           |
| Online*     |                                    |       |                                                                                                                                           |
| 1668        | AOS 114-800 ONLINE                 |       | 9/9 11/6                                                                                                                                |
### AGRICULTURE

Biological and Health Sciences Division  
(847) 543-2042, www.clcillinois.edu/programs/hrt

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Prerequisites</th>
<th>Credit Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGR 121</td>
<td>Introduction to Sustainable Agriculture</td>
<td>2 Hours</td>
<td>College Reading and Writing Readiness or concurrent enrollment in ENG 109 or ENU 110 or ENG 100</td>
<td>8/19 - 5/24, 9/9 - 12/7</td>
</tr>
</tbody>
</table>

### ANTHROPOLOGY

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/ant

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Prerequisites</th>
<th>Credit Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANT 121</td>
<td>Introduction to Anthropology</td>
<td>3 Hours</td>
<td>College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ENU 109 or ENU 110 or ENG 100</td>
<td>8/19 - 5/24, 9/9 - 12/7</td>
</tr>
</tbody>
</table>

### AOS 122  Business Mathematics  3 Hours  
Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.2)

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 122-001</td>
<td>Business Mathematics</td>
<td>3</td>
<td>MW 8/19 10/12</td>
</tr>
<tr>
<td>AOS 122-002</td>
<td>Business Mathematics</td>
<td>3</td>
<td>R 8/22 12/15</td>
</tr>
</tbody>
</table>

### AOS 170  Computer Keyboarding I  2 Hours  
Additional Course Fee: $25

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
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<tbody>
<tr>
<td>AOS 170-001</td>
<td>Computer Keyboarding I</td>
<td>2</td>
<td>MW 8/19 10/10</td>
</tr>
<tr>
<td>AOS 170-002</td>
<td>Computer Keyboarding I</td>
<td>2</td>
<td>TR 10/15 12/12</td>
</tr>
</tbody>
</table>

### AOS 171  Computer Keyboarding II  2 Hours  
Prerequisite: AOS 170, or Corequisite AOS 170, or permission of instructor (1.2)  
Additional Course Fee: $25

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 171-001</td>
<td>Computer Keyboarding II</td>
<td>2</td>
<td>MW 8/19 10/10</td>
</tr>
<tr>
<td>AOS 171-002</td>
<td>Computer Keyboarding II</td>
<td>2</td>
<td>TR 10/15 12/5</td>
</tr>
</tbody>
</table>

### AOS 175  Keyboarding Speed & Accuracy Building  2 Hours  
Additional Course Fee: $25

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 175-001</td>
<td>Keyboarding Speed &amp; Accuracy Building</td>
<td>2</td>
<td>TR 8/20 12/5</td>
</tr>
</tbody>
</table>

### AOS 178  Intermediate Keyboarding  3 Hours  
Prerequisite: College Reading and Writing Readiness AND AOS 171 or AOS 175 or permission of instructor (1.2)  
Additional Course Fee: $40

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 178-001</td>
<td>Intermediate Keyboarding</td>
<td>3</td>
<td>TR 8/20 10/10</td>
</tr>
<tr>
<td>AOS 178-002</td>
<td>Intermediate Keyboarding</td>
<td>3</td>
<td>TR 10/15 12/5</td>
</tr>
</tbody>
</table>

### AOS 214  Administrative Office Procedures  3 Hours  
Prerequisite: College Reading and Writing Readiness (1.2)

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 214-001</td>
<td>Administrative Office Procedures</td>
<td>3</td>
<td>T 8/20 12/3</td>
</tr>
</tbody>
</table>

### AOS 215  Presentation Software  3 Hours  
Prerequisite: College Reading and Writing Readiness (1.2)  
Additional Course Fee: $40

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 215-001</td>
<td>Presentation Software</td>
<td>3</td>
<td>R 8/22 12/5</td>
</tr>
</tbody>
</table>

### AOS 237  Managerial Communication  3 Hours  
Prerequisite: AOS 111 or ENG 121 (1.2)

<table>
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<tr>
<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 237-001</td>
<td>Managerial Communication</td>
<td>3</td>
<td>W 8/21 12/4</td>
</tr>
</tbody>
</table>

### AOS 253  Leadership  3 Hours  
Prerequisite: BUS 121 or Department Consent. Recommended: BUS 223 or BUS 233 or AOS 233 (1.2)

<table>
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<th>Class Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOS 253-001</td>
<td>Leadership</td>
<td>3</td>
<td>M 8/19 12/2</td>
</tr>
</tbody>
</table>
**ANT 222**  Introduction to Physical Anthropology  3 Hours  
*Prerequisite:* College Reading and Writing Readiness (1.1)  
*Online*  
1640 ANT 222-800 ONLINE 9/16 12/13  

**ANT 224**  Introduction to Archaeology  3 Hours  
*Prerequisite:* College Reading and Writing Readiness (1.1)  
**Grayslake**  
1628 ANT 224-001 1-2:15 p.m.  MW 8/19 12/4  
1639 ANT 224-800 ONLINE 9/16 12/13  

**ANT 228**  Cross-Cultural Relationships  3 Hours  
*Prerequisite:* College Reading and Writing Readiness (1.1)  
*Online*  
1627 ANT 228-800 ONLINE 9/16 12/13  

**ARABIC**  
Communication Arts, Humanities and Fine Arts Division  
(847) 543-2040, www.clcillinois.edu/programs/for  

**ARA 121**  Elementary Modern Standard Arabic I  4 Hours  
*Prerequisite:* ARA 121 (1.1)  
**Grayslake**  
3393 ARA 121-001 12-1:50 p.m.  MW 8/19 12/4  

**ARA 122**  Elementary Modern Standard Arabic II  4 Hours  
*Prerequisite:* ARA 121 (1.1)  
**Grayslake**  
3394 ARA 122-001 1-2:50 p.m.  MW 8/19 12/4  

**ART**  
Communication Arts, Humanities and Fine Arts Division  
(847) 543-2040, www.clcillinois.edu/programs/art  

**ART 121**  Introduction to Art  3 Hours  
*Prerequisite:* College Reading and Writing Readiness (1.1)  
**Grayslake**  
2101 ART 121-001 10-10:50 a.m.  MWF 8/19 12/6  
2124 ART 121-002 12-12:50 p.m.  MWF 8/19 12/6  
2131 ART 121-003 4-4:55 p.m.  W 9/11 12/4  
2123 ART 121-004 7-7:50 p.m.  R 8/29 12/5  
2132 ART 121-005 7-7:50 p.m.  W 9/4 12/4  
2148 ART 121-006 1-1:15 p.m.  MW 8/19 12/4  
2149 ART 121-008 1-1:15 p.m.  TR 8/20 12/5  
**Vernon Hills**  
2129 ART 121-007 1-2:15 p.m.  MW 8/19 12/4  
3345 ART 121-009 7-7:45 p.m.  T 8/12 12/3  
**BLENDED:**  
3583 ART 121-600 12-2:45 p.m.  S 10/19 12/7  
3612 ART 121-601 10-11:15 a.m.  TR 10/22 12/5  
**Online*  
2127 ART 121-800 ONLINE 8/19 12/13  
2137 ART 121-801 ONLINE 8/19 12/13  
2150 ART 121-850 ONLINE 8/19 10/13  
2145 ART 121-851 ONLINE 10/21 12/13  

**ART 122**  Two Dimensional Design  3 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
2138 ART 122-001 10 a.m.-12:45 p.m.  MW 8/19 12/4  
2102 ART 122-002 1-3:45 p.m.  MW 8/19 12/4  
2135 ART 122-003 6:30-9:20 p.m.  TR 8/20 12/5  

**ART 123**  Color and Design Techniques  3 Hours  
*Prerequisite:* ART 122 (C or better) (1.1)  
**Grayslake**  
2143 ART 123-001 10 a.m.-12:45 p.m.  TR 8/20 12/5  

**ART 124**  Drawing I  3 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
2103 ART 124-001 8:30-11:15 a.m.  MW 8/19 12/4  
2104 ART 124-002 10 a.m.-12:45 p.m.  TR 8/20 12/5  
2105 ART 124-003 2-4:50 p.m.  TR 8/20 12/5  
2156 ART 124-004 7-9:45 p.m.  MW 8/19 12/4  

**ART 127**  Drawing II  3 Hours  
*Prerequisite:* ART 124 (1.1)  
**Grayslake**  
2133 ART 127-001 6:30-9:20 p.m.  TR 8/20 12/5  

**ART 128**  Watercolor I  2 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
2106 ART 128-001 8:30 a.m.-12 p.m.  F 8/23 12/6  
2107 ART 128-002 6-9:20 p.m.  M 8/19 12/2  

**ART 129**  Photography I  3 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
3346 ART 129-002 4-5:50 p.m.  TR 8/20 12/5  

**ART 149**  Digital Photography I  3 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
3346 ART 129-002 4-5:50 p.m.  TR 8/20 12/5  

**ART 220**  Watercolor II  2 Hours  
*Prerequisite:* ART128 (1.1)  
**Grayslake**  
2108 ART 220-001 8:30 a.m.-12 p.m.  F 8/23 12/6  
2109 ART 220-002 6-9:20 p.m.  M 8/19 12/2  

**ART 222**  Computer Art I  3 Hours  
*Prerequisite:* College Reading and Writing Readiness OR concurrent enrollment in  
ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  
**Grayslake**  
2110 ART 222-001 12-2:45 p.m.  TR 8/20 12/5  
3347 ART 222-002 7-9:45 p.m.  TR 8/20 12/5  
2152 ART 222-003 1-3:45 p.m.  MW 8/19 12/4
ART 223 Sculpture I 3 Hours
Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELE 110 or ENG 100 (1.1)
Additional Course Fee: $25
Grayslake
3263 ART 223-001 10 a.m.-12:45 p.m. TR 8/20 12/5

ART 224 Painting I 3 Hours
Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELE 110 or ENG 100 (1.1)
Grayslake
2111 ART 224-001 8:30-11:20 a.m. MW 8/19 12/4
2154 ART 224-002 6-8:50 p.m. TR 8/20 12/5

ART 225 Figure Drawing 3 Hours
Prerequisite: ART 124 (1.1)
Additional Course Fee: $25
Grayslake
2112 ART 225-001 1:3-4:5 p.m. MW 8/19 12/4

 ART 226 Ceramics I 3 Hours
Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELE 110 or ENG 100 (1.1)
Additional Course Fee: $50
Grayslake
2151 ART 226-001 9:30 a.m.-12:15 p.m. MW 8/19 12/4
2147 ART 226-002 6-8:50 p.m. TR 8/20 12/5

ART 227 Painting II 3 Hours
Prerequisite: ART 224 (1.1)
Grayslake
2113 ART 227-001 8:30-11:20 a.m. MW 8/19 12/4
2155 ART 227-002 6-8:50 p.m. TR 8/20 12/5

ART 228 Sculpture II 3 Hours
Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELE 110 or ENG 100 (1.1)
Additional Course Fee: $25
Grayslake
3357 ART 228-001 10 a.m.-12:45 p.m. TR 8/20 12/5

ART 229 Digital Photography II 3 Hours
Prerequisite: ART 149 (1.1)
Additional Course Fee: $40
Grayslake
2128 ART 249-001 6-9:50 p.m. W 8/21 12/4

ART 240 History of Art I 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
Grayslake
2114 ART 240-001 7-9:50 p.m. M 8/19 12/2

ART 241 History of Art II 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
Grayslake
2157 ART 241-001 1-3:45 p.m. W 8/21 12/4

ART 245 Jewelry I 3 Hours
Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELE 110 or ENG 100 (1.1)
Additional Course Fee: $25
Grayslake
2147 ART 245-001 10 a.m.-12:45 p.m. MW 8/19 12/4

ART 246 Ceramics II 3 Hours
Prerequisite: ART 226 (C or better) (1.1)
Additional Course Fee: $50
Grayslake
2115 ART 246-001 1-3:45 p.m. MW 8/19 12/4
2116 ART 246-002 7-9:50 p.m. MW 8/19 12/4

ART 247 Ceramics III 3 Hours
Prerequisite: ART 246 (C or better) (1.1)
Additional Course Fee: $50
Grayslake
2117 ART 247-001 1-3:45 p.m. MW 8/19 12/4
2122 ART 247-002 7-9:50 p.m. MW 8/19 12/4

ART 248 Individual Art Projects 3 Hours
Prerequisite: College Reading and Writing Readiness OR Instructor Consent. Must have successfully completed all possible courses in a discipline, e.g., painting, sculpture, design, drawing, Photography, Computer Art, or Art History. May be taken four times for credit toward degree (1.1)
CERAMICS: Grayslake
2097 ART 248-980 8/19 12/13
PAINTING: Grayslake
2098 ART 248-981 8/19 12/13
PAINTING: Grayslake
2099 ART 248-982 8/19 12/13
PHOTOGRAPHY: Grayslake
2119 ART 248-983 8/19 12/13
DRAWING: Grayslake
2120 ART 248-984 8/19 12/13
COMPUTER ART: Grayslake
2100 ART 248-985 8/19 12/13

ART 249 Digital Photography II 3 Hours
Prerequisite: ART 149 (1.1)
Additional Course Fee: $40
Grayslake
2128 ART 249-001 6-9:50 p.m. W 8/21 12/4

ART 260 History of Photography 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
Grayslake
2118 ART 260-001 12-1:15 p.m. TR 8/20 12/5
Online*
2134 ART 260-800 ONLINE 8/19 12/13
2153 ART 260-850 ONLINE 8/19 10/20
2146 ART 260-851 ONLINE 10/21 12/13

ART 263 2D Computer Animation 3 Hours
Prerequisite: ART 122 and ART 222 (1.1)
Additional Course Fee: $40
Grayslake
2160 ART 263-001 8:30-11:15 a.m. TR 8/20 12/5

ART 264 3D Computer Animation 3 Hours
Prerequisite: ART 263 (1.1)
Additional Course Fee: $40
Grayslake
3356 ART 264-001 8:30-11:15 a.m. TR 8/20 12/5

ART 272 Introduction to Video Production 3 Hours
Prerequisite: ART 149 or ART 249 (1.1)
Additional Course Fee: $40
Grayslake
2139 ART 272-001 8:30-11:15 a.m. MW 8/19 12/4

ART 299 Special Topics in Art 3 Hours
May be taken four times for credit toward degree (1.1)
PHOTOGRAPHIC PORTRAITURE: Grayslake
Grayslake
2159 ART 299-001 6-9:50 p.m. R 8/22 12/12

Fall 2019 Credit Class Schedule Listing

Final Exam Week: December 7-13, 2019  Course descriptions: www.clcillinois.edu/classes  Questions: (847) 543-2061
AUTOMATION, ROBOTICS, AND MECHATRONICS

Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/arm

Please contact the Engineering, Math and Physical Sciences Division at (847) 543-2044 for more information.

NOW OFFERING CLASSES IN WAUKEGAN

ARM 111 Fundamentals of High Tech Manufacturing I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)

Online*
3221 ARM 111-800 ONLINE 8/26 10/1

ARM 112 Fundamentals of High Tech Manufacturing II 1 Hour
Corequisite: ARM 111 (C or better) or consent of department (1.2)

Online*
3222 ARM 112-800 ONLINE 9/25 10/29

ARM 113 Fundamentals of High Tech Manufacturing III 1 Hour
Corequisite: ARM 112 (C or better) or consent of department (1.2)

Online*
3223 ARM 113-800 ONLINE 10/30 12/6

ARM 116 Mechatronics Graphics I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $10
Waukegan
3616 ARM 116-031 5:30-9:50 p.m. R 8/22 9/26

ARM 117 Mechatronics Graphics II 1 Hour
Corequisite: ARM 116 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Waukegan
3617 ARM 117-031 5:30-9:50 p.m. R 10/3 10/31

ARM 118 Mechatronics Graphics III 1 Hour
Corequisite: ARM 117 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Waukegan
3618 ARM 118-031 5:30-9:50 p.m. R 11/7 12/12

ARM 131 Robot Design and Construction I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $25
Grayslake
3230 ARM 131-001 11 a.m.-3:10 p.m. T 8/20 9/24

ARM 132 Robot Design and Construction II 1 Hour
Corequisite: ARM 131 (C or better) or consent of department (1.2)
Additional Course Fee: $15
Grayslake
3231 ARM 132-001 11 a.m.-3:10 p.m. T 10/1 10/29

ARM 133 Robot Design and Construction III 1 Hour
Corequisite: ARM 132 (C or better) or consent of department (1.2)
Additional Course Fee: $15
Grayslake
3232 ARM 133-001 11 a.m.-3:10 p.m. T 11/5 12/3

ARM 151 Mechanical Systems I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $20
Grayslake
3224 ARM 151-001 11 a.m.-3:10 p.m. M 8/26 9/30
Waukegan
3469 ARM 151-031 5:30-9:50 p.m. M 8/26 9/30

ARM 152 Mechanical Systems II 1 Hour
Corequisite: ARM 151 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake
3226 ARM 152-002 11 a.m.-3:10 p.m. M 10/7 11/4
Waukegan
3474 ARM 152-031 5:30-9:50 p.m. M 10/7 11/4

ARM 153 Mechanical Systems III 1 Hour
Corequisite: ARM 152 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake
3228 ARM 153-002 11 a.m.-3:10 p.m. M 11/11 12/9
Waukegan
3478 ARM 153-031 5:30-9:50 p.m. M 11/11 12/9

ARM 156 Electrical Systems I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $25
Grayslake
3225 ARM 156-002 11 a.m.-3:10 p.m. T 8/27 9/24
Waukegan
3480 ARM 156-031 5:30-9:50 p.m. T 8/27 9/24

ARM 157 Electrical Systems II 1 Hour
Corequisite: ARM 156 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake
3227 ARM 157-002 11 a.m.-3:10 p.m. T 10/1 10/29
Waukegan
3483 ARM 157-031 5:30-9:50 p.m. T 10/1 10/29

ARM 158 Electrical Systems III 1 Hour
Corequisite: ARM 157 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake
3229 ARM 158-002 11 a.m.-3:35 p.m. T 11/5 12/10
Waukegan
3484 ARM 158-031 5:30-9:50 p.m. T 11/5 12/10

ARM 171 Automation I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $10
Grayslake
3239 ARM 171-002 11 a.m.-3:10 p.m. W 8/21 9/18
Waukegan
3486 ARM 171-031 5:30-9:50 p.m. W 8/21 9/18

Key to codes: See page 14. * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
ARM 172 Automation II 1 Hour
Corequisite: ARM 171 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3240 ARM 172-002 11 a.m.-3:10 p.m. W 9/25 10/23
Waukegan 3488 ARM 172-031 5:30-9:50 p.m. W 9/25 10/23

ARM 173 Automation III 1 Hour
Corequisite: ARM 172 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3241 ARM 173-002 11 a.m.-3:10 p.m. W 10/30 12/4
Waukegan 3490 ARM 173-031 5:30-9:50 p.m. W 10/30 12/4

ARM 174 Automation IV 1 Hour
Corequisite: ARM 173 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3233 ARM 174-001 11 a.m.-3:10 p.m. F 8/23 9/20

ARM 175 Automation V 1 Hour
Corequisite: ARM 174 or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3234 ARM 175-001 11 a.m.-3:10 p.m. F 9/27 10/25

ARM 176 Automation VI 1 Hour
Corequisite: ARM 175 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3235 ARM 176-001 11 a.m.-3:10 p.m. F 11/1 12/6

ARM 191 Pneumatics and Hydraulics I 1 Hour
Prerequisite: ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103 (C or better), ELI 104 (C or better), ELI 110 (C or better), or College Reading and Writing Readiness AND Basic Algebra Readiness. (1.2)
Additional Course Fee: $10
Grayslake 3242 ARM 191-002 11 a.m.-3:10 p.m. W 8/21 9/18

ARM 192 Pneumatics and Hydraulics II 1 Hour
Corequisite: ARM 191 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3243 ARM 192-002 11 a.m.-3:10 p.m. W 9/25 10/23

ARM 193 Pneumatics and Hydraulics III 1 Hour
Corequisite: ARM 192 (C or better) or consent of department (1.2)
Additional Course Fee: $10
Grayslake 3244 ARM 193-002 11 a.m.-3:10 p.m. W 10/30 12/4

ARM 196 Electrical Systems Capstone 1 Hour
Prerequisite: ARM 153, ARM 158, and ARM 173 (all C or better) (1.2)
Additional Course Fee: $10
Grayslake 3236 ARM 196-001 11 a.m.-3:10 p.m. M 8/19 9/23

ARM 197 Pneumatic and Hydraulic Systems Capstone
Concurrent Enrollment: ARM 196 (C or better) (1.2)
Additional Course Fee: $10
Grayslake 3237 ARM 197-001 11 a.m.-3:10 p.m. M 9/30 10/28

ARM 198 Complete Systems Integration 1 Hour
Concurrent Enrollment: ARM 197 (C or better) (1.2)
Additional Course Fee: $10
Grayslake 3238 ARM 198-001 11 a.m.-3:10 p.m. M 11/4 12/2

ARM 242 Reverse Engineering of Mechanical Systems 3 Hours
Prerequisite: ARM 153 (C or better) AND MTH 117 (C or better) or math placement test score of 55 or higher or Math ACT of 28 or higher or Math SAT of 640 or higher. (1.2)
Additional Course Fee: $25
Grayslake 3254 ARM 242-980 6-10 p.m. M 9/9 12/2

AUTOMOTIVE COLLISION REPAIR
Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/acr

ACR 110 Introduction to Automotive Collision Repair 3 Hours
Grayslake 2817 ACR 110-001 9 a.m.-1 p.m. TR 8/20 10/10
2818 ACR 110-002 6-10 p.m. TR 8/20 10/10
3384 ACR 110-003 2-6 p.m. TR 8/20 10/10

ACR 112 Non-Structural Repair I 5 Hours
Corequisite: ACR 110 (C or better) (1.2)
Additional Course Fee: $65
Grayslake 2815 ACR 112-001 2-5:40 p.m. MW 8/19 12/4

ACR 115 Automotive Welding 5 Hours
Corequisite: ACR 110 (C or better) (1.2)
Additional Course Fee: $65
Grayslake 2816 ACR 115-001 9 a.m.-1 p.m. TR 8/20 12/5

ACR 119 Paintless Dent Removal 3 Hours
Prerequisite: ACR 110 and ACR 112 (formerly ABR 110) (both C or better) (1.2)
Grayslake 2821 ACR 119-001 9 a.m.-1 p.m. TR 10/15 12/5

ACR 131 Automotive Refinishing I 3 Hours
Corequisite: ACR 110 (C or better) (1.2)
Additional Course Fee: $65
Grayslake 2822 ACR 131-001 9 a.m.-1 p.m. TR 10/15 12/5
2819 ACR 131-002 6-10 p.m. TR 10/15 12/5

ACR 132 Automotive Refinishing II 5 Hours
Prerequisite: ACR 110 and ACR 131 (ABR 130) (both C or better)
Corequisite: ACR 215 (ABR 215) (C or better) (1.2)
Additional Course Fee: $65
Grayslake 3581 ACR 132-001 2-5:30 p.m. MW 8/19 12/4
### ACR 137 Automotive Mechanical Systems 5 Hours
Corequisite: ACR 110 (C or better) (1.2)
Additional Course Fee: $35
Grayslake
3385 ACR 137-001 2-6 p.m. MW 8/19 12/4
3386 ACR 137-002 6-9:40 p.m. MW 8/19 12/4

### ACR 212 Non-Structural Repair II 5 Hours
Prerequisite: ACR 110, ACR 112 (ABR 110), and ACR 115 (ABR 115) (all C or better)
Corequisite: ACR 138 (ABR 138) (C or better) (1.2)
Additional Course Fee: $65
Grayslake
3387 ACR 212-001 6:20-10 p.m. TR 8/20 12/5

### ACR 215 Automotive Detailing 3 Hours
Corequisite: ACR 110 (C or better) (1.2)
Additional Course Fee: $55
Grayslake
3519 ACR 215-001 6-10 p.m. TR 8/20 10/10

### ACR 233 Automotive Refinishing III 5 Hours
Prerequisite: ACR 132 (formerly ABR 131) and ACR 215 (formerly ABR 215) (both C or better) (1.2)
Additional Course Fee: $65
Grayslake
2820 ACR 233-001 6:20-10 p.m. MW 8/19 12/4

### AUT 110 Introduction to Automotive Technology 3 Hours
(1.2)
Additional Course Fee: $20
Grayslake
2828 AUT 110-001 1-3:30 p.m. MW 8/19 12/4
2841 AUT 110-002 4:20-6:50 p.m. TR 8/20 12/5
2844 AUT 110-003 12-2:30 p.m. TR 8/20 12/5
2829 AUT 110-004 9-11:30 a.m. TR 8/20 12/5

BILINGUAL SUPPORT (SP/EN) AVAILABLE: Grayslake
2835 AUT 110-380 7-9:30 p.m. MW 8/19 12/4

### AUT 111 Engine Repair 4 Hours
Corequisite: AUT 110 (1.2)
Additional Course Fee: $35
Grayslake
2834 AUT 111-001 9 a.m.-12 p.m. TR 8/20 12/5
2832 AUT 111-002 7-10 p.m. MW 8/19 12/4

BILINGUAL SUPPORT (SP/EN) AVAILABLE: Grayslake
2825 AUT 111-380 7-10 p.m. TR 8/20 12/5

### AUT 112 Braking Systems 4 Hours
Corequisite: AUT 110 (1.2)
Additional Course Fee: $35
Grayslake
2830 AUT 112-001 7-10 p.m. MW 8/19 12/4

### AUT 113 Suspension and Alignment 4 Hours
Corequisite: AUT 110 (1.2)
Additional Course Fee: $35
Grayslake
2836 AUT 113-001 1-4 p.m. TR 8/20 12/5

### AUT 131 Auto Electrical I 4 Hours
Corequisite: AUT 110 (1.2)
Additional Course Fee: $35
Grayslake
2826 AUT 131-001 7-10 p.m. TR 8/20 12/5
2843 AUT 131-002 12-3 p.m. TR 8/20 12/5
2827 AUT 131-380 7-10 p.m. MW 8/19 12/4

### AUT 132 Manual Drive Train and Axles 4 Hours
Corequisite: AUT 110 (1.2)
Additional Course Fee: $35
Grayslake
3425 AUT 132-001 9 a.m.-12 p.m. MW 8/19 12/4

### AUT 231 Auto Electrical II 4 Hours
Prerequisite: AUT 131 (C or better) (1.2)
Additional Course Fee: $35
Grayslake
2834 AUT 231-001 7-10 p.m. TR 8/20 12/5
2848 AUT 231-002 1-4 p.m. MW 8/19 12/4

### AUT 232 Automatic Transmission and Transaxle 4 Hours
Prerequisite: AUT 131 (C or better) (1.2)
Additional Course Fee: $35
Grayslake
2837 AUT 232-001 7-10 p.m.

### AUT 233 Advanced Driveline Systems 3 Hours
Prerequisite: AUT 232 and AUT 132 (all C or better) or Consent of Instructor with current A2 and A3 Automotive Service Excellence (ASE) certifications or approved work experience (1.2)
Additional Course Fee: $35
Grayslake
2845 AUT 233-001 7-9:30 p.m. TR 8/20 12/5

### AUT 251 Powertrain Controls 4 Hours
Prerequisite: AUT 111 and AUT 131 (both C or better) (1.2)
Additional Course Fee: $35
Grayslake
2838 AUT 251-001 9 a.m.-12 p.m. MW 8/19 12/4

### AUT 252 Powertrain Management 4 Hours
Prerequisite: AUT 111, AUT 131, AUT 231 and AUT 251 (all C or better) (1.2)
Additional Course Fee: $35
Grayslake
2846 AUT 252-001 9 a.m.-12 p.m. TR 8/20 12/5

### AUT 290 Advanced Specialization 4 Hours
Prerequisite: 20 Credits in AUT courses and Consent of Instructor.
Students must have earned a grade of C or better in all previous automotive courses.
(1.2)
Additional Course Fee: $45
Grayslake
2833 AUT 290-001 6-10 p.m. MW 8/19 12/4

### AUT 299 Special Topics in the Automotive Industry 5 Hours
(1.2)
SEMA TRIP: Grayslake
2842 AUT 299-990 10/27 11/1
### BIOLOGY

Biological and Health Sciences Division, Room B210  
(847) 543-2042, www.clcillinois.edu/programs/bio

<table>
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<th>Course Code</th>
<th>Course Name</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<td>BIO 111</td>
<td>Human Form and Function</td>
<td>4</td>
<td>8 a.m.-1:05 p.m.</td>
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<td>BIO 100</td>
<td>Principles of Biology</td>
<td>4</td>
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<td>BIO 120</td>
<td>Environmental Biology</td>
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<td>BIO 127</td>
<td>Introduction to Evolution</td>
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<td>BIO 140</td>
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<td>8 a.m.-1:05 p.m.</td>
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<td>BIO 141</td>
<td>Concepts in Biology</td>
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<td>BIO 149</td>
<td>Genetics and Society</td>
<td>3</td>
<td>8 a.m.-1:05 p.m.</td>
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**Prerequisites and Notes:**
- College Reading and Writing Readiness
- Concurrent enrollment in Math Placement Test or Math ACT of 20 or higher (or SAT of 510 or higher)
- Additional Course Fee: $25

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**Grayslake**

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<th>Course Code</th>
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<th>Days</th>
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<td>BIO 120-008</td>
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**Waukegan**

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**Vernon Hills**

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**Grayslake**

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<td>BIO 123</td>
<td>Principles of Biology</td>
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<td>BIO 140</td>
<td>Environmental Biology without Lab</td>
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<td>8 a.m.-1:05 p.m.</td>
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<tr>
<td>BIO 141</td>
<td>Concepts in Biology</td>
<td>4</td>
<td>8 a.m.-1:05 p.m.</td>
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<tr>
<td>BIO 149</td>
<td>Genetics and Society</td>
<td>3</td>
<td>8 a.m.-1:05 p.m.</td>
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**Prerequisites and Notes:**
- College Reading and Writing Readiness AND Basic Algebra Readiness
- Additional Course Fee: $25

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**Vernon Hills**

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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<td>BIO 123</td>
<td>Principles of Biology</td>
<td>4</td>
<td>8 a.m.-1:05 p.m.</td>
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<td>BIO 140</td>
<td>Environmental Biology without Lab</td>
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<td>Concepts in Biology</td>
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<td>BIO 149</td>
<td>Genetics and Society</td>
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<td>BIO 149</td>
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**Questions:** (847) 543-2061
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<th>Prerequisites</th>
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<tr>
<td>BIO 161</td>
<td>General Biology I</td>
<td>4 Hours</td>
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<td>BIO 162</td>
<td>General Biology II</td>
<td>4 Hours</td>
<td>Prerequisite: BIO 161(C or better) (1.1)</td>
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<tr>
<td>BIO 210</td>
<td>Independent Research in Biology</td>
<td>3 Hours</td>
<td>Prerequisites: BIO 120, BIO 123, BIO 141, or BIO 161 (C or better in any one) or Instructor Consent (1.1)</td>
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<tr>
<td>BIO 222</td>
<td>General Botany</td>
<td>4 Hours</td>
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<td>BIO 244</td>
<td>Anatomy and Physiology I</td>
<td>4 Hours</td>
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**BIO 245 - Anatomy and Physiology II**

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**BIO 246 - Microbiology**

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**BIO 299 - Special Topics in Biology**

May be taken four times for credit toward degree (1.1)

RESEARCH IN BIOLOGY: Grayslake

<table>
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**BUSINESS ADMINISTRATION**

Business and Social Sciences Division

(847) 543-2047, www.clcillinois.edu/programs/bus

**BUS 111 - Fundamentals of Finance**

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<th>Course Code</th>
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**BUS 113 - Human Resource Management**

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**BUS 119 - Personal Finance**

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Key to codes: See page 14.  * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
### Fall 2019 Credit Class Schedule Listing

#### BUS 121 Introduction to Business
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - 1676 BUS 121-001 8:30-9:45 a.m. MW 8/19 12/4
  - 1677 BUS 121-002 8:30-9:45 a.m. TR 8/20 12/5
  - 1680 BUS 121-003 8:30-11:15 a.m. MW 8/19 12/4
  - 1678 BUS 121-004 9-11:15 a.m. S 8/24 11/30
  - 1679 BUS 121-006 10-11:15 a.m. TR 8/20 12/5
  - 1712 BUS 121-007 10 a.m.-12:15 p.m. MW 9/23 12/4
  - 1714 BUS 121-008 11:30 a.m.-12:45 p.m. MW 8/19 12/4
  - 1682 BUS 121-009 11:30 a.m.-12:45 p.m. TR 8/20 12/5
  - 1701 BUS 121-010 1-2:15 p.m. MW 8/19 12/4
  - 1695 BUS 121-011 1-3:15 p.m. MW 9/23 12/4
  - 1709 BUS 121-012 1-2:15 p.m. TR 8/20 12/5
  - 1683 BUS 121-013 1-3:45 p.m. T 8/20 12/3
  - 1681 BUS 121-015 2:30-3:45 p.m. MW 8/19 12/4
  - 1685 BUS 121-017 7-9:45 p.m. W 8/21 12/4
  - 1713 BUS 121-018 7-9:45 p.m. R 8/22 12/5

#### BUS 132 Business Ethics
- **Prerequisite:** College Reading and Writing Readiness
- **Recommended:** BUS 121 (1.2)
- **Online**
  - 1674 BUS 121-000 12-12:50 p.m. MW 8/19 12/11
  - 1677 BUS 121-001 7-9:50 a.m. M 8/19 12/2
  - 1691 BUS 121-002 8-9:50 a.m. TR 8/20 12/3
  - 1698 BUS 121-003 9:45-11:15 a.m. MW 8/19 12/4
  - 1700 BUS 121-004 10-11:15 a.m. MW 8/19 12/4
  - 3285 BUS 121-005 ONLINE 8/19 10/11
  - 1704 BUS 121-006 ONLINE 10/21 12/13

#### BUS 215 Operations Management
- **Prerequisite:** Basic Algebra Readiness and BUS 121 (1.2)
- **Grayslake**
  - 1716 BUS 215-001 6-8:45 p.m. R 8/22 12/5

#### BUS 219 Small Business Management
- **Prerequisite:** BUS 121 (C or better) or Department Consent (1.2)
- **Grayslake**
  - 1715 BUS 219-001 6-8:45 p.m. R 8/22 12/5

#### BUS 221 Business Law I
- **Prerequisite:** PLS 110 (C or better) or BUS 121 (C or better) or Department Consent (1.1)
- **Grayslake**
  - 1689 BUS 221-001 10-11:15 a.m. MW 8/19 12/4
  - 1697 BUS 221-003 1-2:15 p.m. MW 8/19 12/4
  - 1690 BUS 221-004 7-9:45 p.m. R 8/22 12/5
- **BLENDED:**
  - 1688 BUS 221-600 1-2:15 p.m. M 8/19 12/9

#### BUS 223 Principles of Management
- **Prerequisite:** BUS 121 (1.1)
- **Grayslake**
  - 1711 BUS 223-001 7-9:45 p.m. W 8/21 12/4
- **BLENDED:**
  - 1693 BUS 223-600 12-1:30 p.m. M 8/19 12/9

#### BUS 227 Principles of Marketing
- **Prerequisite:** BUS 121 (C or better) or Department Consent (1.1)
- **Grayslake**
  - 1686 BUS 227-001 10-11:15 a.m. TR 8/20 12/5
  - 1708 BUS 227-002 11:30 a.m.-12:45 p.m. MW 8/19 12/4
  - 1696 BUS 227-003 1-2:15 p.m. TR 8/20 12/5
  - 1687 BUS 227-004 7-9:45 p.m. W 8/21 12/4
- **Online**
  - 1692 BUS 227-800 ONLINE 8/19 12/13
  - 1703 BUS 227-801 ONLINE 9/4 12/13

#### BUS 237 Managerial Communication
- **Prerequisite:** AOS 111 or ENG 121 (1.2)
- **Grayslake**
  - 1705 BUS 237-001 6-8:45 p.m. W 8/21 12/4

#### BUS 238 Project Management
- **Prerequisite:** College Reading and Writing Readiness AND Basic Algebra Readiness
- **Recommended:** BUS 121 (1.2)
- **Grayslake**
  - 1706 BUS 238-001 7-9:45 p.m. W 8/21 12/4

#### BUS 253 Leadership
- **Prerequisite:** BUS 121 or Department Consent
- **Recommended:** BUS 223 or BUS 233 or AOS 233 (1.2)
- **Grayslake**
  - 1717 BUS 253-001 7-9:45 p.m. M 8/19 12/2

### CHEMISTRY

#### Biological and Health Sciences Division
- (847) 543-2042, www.clcillinois.edu/programs/chm

#### CHM 120 Chemical Concepts
- **4 Hours**
- **Prerequisites:** MTH 102 or MTH 105 (both C or better) or an appropriate score on the Math Placement Test or Math ACT of 20 or higher (or SAT of 510 or higher) - AND - College Reading and Writing Readiness (1.1)
- **Additional Course Fee:** $25

- **Grayslake**
  - 1346 CHM 120-001 9-11:45 a.m. S 8/24 12/7
  - 1347 CHM 120-002 8:30-9:45 a.m. MW 8/19 12/4
  - 1347 CHM 120-003 8-9:50 a.m. TR 8/19 12/3
  - 1361 CHM 120-004 10-11:15 a.m. MW 8/19 12/4
  - 1363 CHM 120-006 5:30-6:45 p.m. TR 8/20 12/5
  - 1348 CHM 120-007 5:30-7:05 p.m. MW 9/4 12/4
  - 1360 CHM 120-008 7-8:50 p.m. TR 8/20 12/5
  - 1376 CHM 120-010 1-2:15 p.m. MW 8/19 12/5
  - 1383 CHM 120-011 1-2:15 p.m. T 8/20 12/5
  - 1382 CHM 120-012 1-2:15 p.m. W 8/21 12/4
  - 1377 CHM 120-013 7-8:50 p.m. MW 8/19 12/4
  - 1366 CHM 120-001 6-7:50 p.m. R 8/20 12/5

- **Waukegan**
  - 1358 CHM 120-014 6-7:50 p.m. T 8/20 12/5

- **Vernon Hills**
  - 1378 CHM 120-015 6-7:50 p.m. R 8/20 12/5

- **BLENDED:**
  - 1366 CHM 120-600 3-4:50 p.m. T 8/20 12/13
  - 1364 CHM 120-601 9-11:50 a.m. W 8/21 12/13
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<th>Prerequisite(s)</th>
<th>Additional Course Fee</th>
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<tr>
<td>CHM 121</td>
<td>General Chemistry I</td>
<td>5</td>
<td>Prerequisite: One year of High School Chemistry (C or better) or CHM 120 (C or better) AND MTH 108 or MTH 107 (both C or better) or appropriate score on the Math Placement Test or Math ACT of 25 or higher AND College Reading and Writing Readiness (1.1)</td>
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<tr>
<td>CHM 123</td>
<td>General Chemistry II</td>
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<td>Prerequisite: CHM 121 (C or better) (1.1)</td>
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<tr>
<td>CHM 125</td>
<td>Elementary Organic Chemistry</td>
<td>5</td>
<td>Prerequisite: CHM 120 (B or better) OR CHM 121 (C or better) (1.1)</td>
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<td>CHM 140</td>
<td>Chemistry for a Changing World</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>CHM 142</td>
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<td>$25</td>
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<td>CHM 222</td>
<td>Organic Chemistry I</td>
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<td>CMM 111</td>
<td>Communication Skills</td>
<td>3</td>
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<td>CMM 121</td>
<td>Fundamentals of Speech</td>
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Key to codes: See page 14.  * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
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<td>2206</td>
<td>CMM 121-042 CAD/CAM Concepts</td>
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<td>CMM 121-043 CAD/CAM Concepts</td>
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<td>CMM 121-049 CAD/CAM Concepts</td>
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<td>2198</td>
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<td>3586</td>
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**COMPUTER AIDED DESIGN**

Engineering, Math and Physical Sciences Division

(847) 543-2044, www.clcillinois.edu/programs/cad

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<td>Grayslake CAD 110 CAD/CAM Concepts</td>
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## COMPUTER INFORMATION TECHNOLOGY

**Business and Social Sciences Division**  
(847) 543-2047, www.clcillinois.edu/programs/cit

### Additional Course Fee: $8 per credit hour (may be subject to change)

<table>
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<th>Course Code</th>
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<th>Credits</th>
<th>Prerequisites</th>
<th>Additional Course Fee</th>
<th>Schedule Details</th>
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| CIT 111     | Comprehensive Spreadsheets | 3 | College Reading and Writing Readiness AND Basic Algebra Readiness (1.2) | $40 | Grayslake:  
1735 CIT 111-001 1-2:15 p.m. TR 8/20 12/5  
1718 CIT 111-800 ONLINE 8/19 12/13 |
| CIT 112     | Comprehensive Database | 3 | College Reading and Writing Readiness (1.2) | $40 | Grayslake:  
1728 CIT 112-001 6-8:45 p.m. W 8/21 12/4  
1719 CIT 112-800 ONLINE 8/19 12/13 |
| CIT 113     | Introduction to SQL | 3 | CIT 112 (Previously CIS 230) - AND - a CIT programming course or a passing score on the Programming Placement Test (1.2) | $40 | Grayslake:  
1755 CIT 113-001 7-9:45 p.m. M 8/19 12/2 |
| CIT 119     | Introduction to Office Software | 3 | College Reading and Writing Readiness or concurrent enrollment in ENG 109 or EU 110 AND Basic Algebra Readiness or concurrent enrollment in MTH 114 (1.2) | $40 | Grayslake:  
3438 CIT 119-001 10-11:50 a.m. MW 8/19 12/4  
1738 CIT 119-800 ONLINE 8/19 12/13 |
| CIT 120     | Introduction to Computers | 3 | College Reading and Writing Readiness AND Basic Algebra Readiness (1.2) | $25 | Grayslake:  
1723 CIT 120-001 8:30-9:45 a.m. MW 8/19 12/4  
1758 CIT 120-003 8:30-11:15 a.m. F 8/23 12/6 |
| CIT 130     | Operating Systems for A+ Certificate | 3 | | $40 | Grayslake:  
1731 CIT 130-001 7-9:45 p.m. R 8/22 12/5 |
| CIT 131     | Windows Operating System | 3 | College Reading and Writing Readiness AND Basic Algebra Readiness (1.2) | $20 | Online*:  
1732 CIT 131-800 ONLINE 8/19 12/13 |
| CIT 132     | Linux Operating System | 3 | College Reading and Writing Readiness AND Basic Algebra Readiness (1.2) | $20 | Online*:  
1734 CIT 132-001 7-9:45 p.m. M 8/19 12/2 |
| CIT 133     | Network Automation | 3 | CIT 130 or CIT 131 | $40 | Online*:  
1750 CIT 133-800 ONLINE 8/19 12/13 |
| CIT 134     | Introduction to Programming Concepts | 3 | CIT 120 or passing score on the Introduction to Computers Placement Test (1.2) | $40 | Grayslake:  
1748 CIT 134-001 11 a.m.-12:15 p.m. TR 8/20 12/5  
1722 CIT 134-002 6-8:45 p.m. T 8/20 12/3  
1751 CIT 134-800 ONLINE 8/19 12/13  
3292 CIT 134-801 ONLINE 8/26 12/13 |
| CIT 138     | Introduction to C# Programming | 3 | CIT 134 or equivalent or a passing score on the Programming Placement Test (1.2) | $40 | Grayslake:  
1749 CIT 138-001 7-9:45 p.m. W 8/21 12/4 |
| CIT 139     | Cisco: Introduction to Networks | 3 | | $40 | Grayslake:  
1754 CIT 139-001 12-1:50 p.m. TR 8/20 12/5  
1753 CIT 139-600 6-9:45 p.m. W 8/21 10/9  
BLENDED: Grayslake |
| CIT 152     | Network Security Fundamentals | 3 | CIT 130 or CIT 131 AND CIT 139 or CIT 150 (all C or better) (1.2) | $20 | Grayslake:  
1730 CIT 152-001 7-9:45 p.m. M 8/19 12/2 |

Key to codes: See page 14.  
* ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
### Fall 2019 Credit Class Schedule Listing

<table>
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<th>COURSE CODE</th>
<th>COURSE TITLE</th>
<th>CREDITS</th>
<th>PREREQUISITES</th>
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<tr>
<td>CIT 157</td>
<td>Configuring and Supporting Windows Devices</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 120 or passing score on the Introduction to Computers Placement Test</td>
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<td>Corequisite: CIT 130 or CIT 131 (1.2)</td>
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<td>Additional Course Fee: $40</td>
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<td>Grayslake</td>
<td>CIT 157-800 ONLINE</td>
<td>8/19</td>
<td>12/13</td>
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<tr>
<td>CIT 159</td>
<td>Cisco: Routing and Switching</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 139</td>
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<td>Recommended: CIT 131 (1.2)</td>
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<td>CIT 170</td>
<td>Web Page Development</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.2)</td>
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<td>12/13</td>
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<td>3293 CIT 170-801 ONLINE</td>
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<td>CIT 171</td>
<td>Web Page Scripting</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 170 or DMD 116 (1.2)</td>
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<td>Online*</td>
<td>1746 CIT 171-800 ONLINE</td>
<td>8/19</td>
<td>12/13</td>
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<tr>
<td>CIT 218</td>
<td>Cisco: Scaling Networks</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 159 or Department Consent (1.2)</td>
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<tr>
<td>CIT 241</td>
<td>Advanced C++</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 141 (1.1)</td>
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<td>CIT 252</td>
<td>Hardening the Infrastructure</td>
<td>3 Hours</td>
<td>Prerequisites: CIT 151 or CIT 230 (C or better), and CIT 152 (C or better) or instructor consent. (1.2)</td>
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<td>CIT 254</td>
<td>Advanced Windows Server Administration</td>
<td>3 Hours</td>
<td>Prerequisites: CIT 151 (C or better) or Consent of Instructor (1.2)</td>
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<td>CIT 255</td>
<td>Server Virtualization Technologies</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 151 or CIT 230 (either C or better) or Consent of Instructor (1.2)</td>
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<td>CIT 256</td>
<td>Windows Forensic Analysis</td>
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<td>CIT 259</td>
<td>Topics in Computer Forensics</td>
<td>3 Hours</td>
<td>Prerequisite: To be determined relative to topic (1.2)</td>
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<td>May be taken four times for credit toward degree</td>
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<td>MOBILE PHONE FORENSICS: Online*</td>
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<td>1759 CIT 259-800 ONLINE</td>
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<tr>
<td>CIT 299</td>
<td>Selected Topics in CIT</td>
<td>3 Hours</td>
<td>Prerequisite: CIT 134 or equivalent or a passing score on the Programming Placement Test (1.2)</td>
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<td>PROGRAMMING IN PYTHON: Online*</td>
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<td>8/19 12/13</td>
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<tr>
<td>COMPUTERIZED NUMERICAL CONTROL</td>
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Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/cnc

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<td>CNC 110</td>
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<td>CNC 115</td>
<td>CNC Programming I</td>
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<td>CNC 216</td>
<td>Advanced Lathe Programming</td>
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<td>CNC 218</td>
<td>Introduction to Master CAM</td>
<td>3 Hours</td>
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**CRIMINAL JUSTICE**

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/crj

**CRJ 121 Introduction to Criminal Justice**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  

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<th>CRJ 121-003</th>
<th>CRJ 121-004</th>
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<td>11:30 a.m.-12:45 p.m.</td>
<td>11:30 a.m.-12:45 p.m.</td>
<td>2:30-5:20 p.m.</td>
<td>7-9:45 p.m.</td>
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**CRJ 122 Introduction to Policing**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness  
**Recommended:** CRJ 121 (1.1)  

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**CRJ 123 Introduction to Criminology**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  

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**CRJ 124 Introduction to Corrections**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  

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**CRJ 213 Community Policing**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness  
**Recommended:** CRJ 121 (1.2)  

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**CRJ 214 Substance Abuse and Criminal Justice**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness  
**Recommended:** CRJ 121 (1.2)  

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**CRJ 215 Issues in Criminal Justice**  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.2)  
May be taken twice, but any topic only once  

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**CRJ 218 Criminal Justice Internship**  
**3 Hours**  
**Prerequisite:** Criminal Justice major with minimum of 30 semester hours completed and approval of criminal internship coordinator (1.2)  

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**Key to codes:** See page 14.  
* **ONLINE Section** Additional Course Fee: $8 per credit hour (may be subject to change)
## DANCE

**Communication Arts, Humanities and Fine Arts Division**  
(847) 543-2040, www.clcillinois.edu/programs/dnc

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<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisite</th>
<th>Schedule Details</th>
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<td>DNC 121</td>
<td>Introduction to Ballet I</td>
<td>3</td>
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<td>Blended: Grayslake 2247 DNC 121-600 10-11:15 a.m. TR 8/27 12/5</td>
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<td>DNC 122</td>
<td>Modern Dance Technique I</td>
<td>3</td>
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<td>Blended: Grayslake 2251 DNC 122-600 10-11:15 a.m. MW 8/26 12/4</td>
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<td>DNC 124</td>
<td>Beginning Yoga</td>
<td>3</td>
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<td>DNC 125</td>
<td>Elements of Dance Composition I</td>
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<td>DNC 129</td>
<td>Dance Practicum I</td>
<td>1-3</td>
<td>May be taken twice for credit toward degree (1.1)</td>
<td>Grayslake 2250 DNC 129-981 (1 hour) 8/19 12/13 2252 DNC 129-982 (2 hours) 8/19 12/13 2253 DNC 129-983 (3 hours) 8/19 12/13</td>
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<td>DNC 141</td>
<td>Beginning Hip Hop</td>
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<td>Beginning Tap</td>
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<td>DNC 221</td>
<td>Intermediate Ballet Technique</td>
<td>3</td>
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<td>Blended: Grayslake 2258 DNC 221-600 10-11:15 a.m. TR 8/27 12/5</td>
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<td>DNC 222</td>
<td>Intermediate Modern Dance Technique</td>
<td>3</td>
<td>Prerequisite: DNC 122 (1.1)</td>
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<td>DNC 224</td>
<td>Intermediate Yoga</td>
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<td>Prerequisite: DNC 124 (1.1)</td>
<td>Blended: Grayslake 2255 DNC 224-600 8:30-9:45 a.m. TR 8/20 12/5 2257 DNC 224-601 9-11 a.m. S 8/24 12/7</td>
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## DENTAL HYGIENE

**Biological and Health Sciences Division**  
(847) 543-2042, www.clcillinois.edu/programs/dhy

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Prerequisites</th>
<th>Schedule Details</th>
</tr>
</thead>
</table>
| DHY 111     | Pre-clinic Theory and Practice of Dental Hygiene | 2 | Prerequisites: BIO 244 and BIO 245 (both C or better) AND Admission to the Dental Hygiene Program (1.2) | Additional Course Fee: $50 per unit  
Waukegan 1388 DHY 111-001 10-11:50 a.m. M 8/19 12/2 |
| DHY 113     | Pre-Clinical Dental Hygiene | 2 | Corequisite: DHY 111 (1.2) | Additional Course Fee: $50 per unit  
Waukegan 1391 DHY 113-001 9 a.m.-12 p.m. T 8/20 12/3 1392 DHY 113-002 8-11 a.m. R 8/22 12/5 12-3 p.m. R 8/22 12/5 |
| DHY 115     | Head and Neck Anatomy | 2 | Corequisite: DHY 111 (1.2) | Additional Course Fee: $50 per unit  
Waukegan 1389 DHY 115-001 1-2:50 p.m. W 8/21 12/4 |
| DHY 117     | Dental Anatomy | 2 | Corequisite: DHY 111 (1.2) | Additional Course Fee: $50 per unit  
Waukegan 1395 DHY 117-600 1-5 p.m. T 8/27, 9/10, 9/24 10/8, 10/22, 11/5 11/19, 12/3 10/29, 9/12, 9/26 11/10, 10/24, 11/7 11/21, 12/5 |
| DHY 131     | Oral Histology and Embryology | 2 | Corequisite: DHY 111 (1.2) | Additional Course Fee: $50 per unit  
Waukegan 1394 DHY 131-001 10-11:50 a.m. W 8/21 12/4 |
### DHY 171 Preventive Dental Hygiene
- **Credit**: 2 Hours
- **Corequisite**: DHY 111 (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1390 DHY 171-001 1-2:50 p.m. M 8/19 12/2

### DHY 211 Theory and Practice of Dental Hygiene III
- **Credit**: 2 Hours
- **Prerequisite**: DHY 134, DHY 176, and DHY 179 (C or better in all) (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1384 DHY 211-001 1-2:50 p.m. T 8/20 12/3

### DHY 213 Clinical Dental Hygiene III
- **Credit**: 4 Hours
- **Prerequisite**: DHY 179 (C or better)
- **Corequisite**: DHY 211 (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1386 DHY 213-001 8 a.m.-12 p.m. M 8/19 12/4
  - 1-5 p.m. M 8/19 12/4
  - 8 a.m.-12 p.m. W 8/21 12/6
  - 1-5 p.m. W 8/21 12/6
  - 8 a.m.-12 p.m. F 8/21 12/6
  - 1-5 p.m. F 8/21 12/6

### DHY 215 Dental Radiology II
- **Credit**: 2 Hours
- **Corequisite**: DHY 211 (1.2)
- **Additional Course Fee**: $50 per unit
- **BLENDED: Waukegan**
  - 1382 DHY 215-601 9 a.m.-12 p.m. W 8/20 12/4
  - 1383 DHY 215-602 1-4 p.m. W 8/20 12/4

### DHY 219 Advanced Periodontics
- **Credit**: 2 Hours
- **Corequisite**: DHY 211 (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1385 DHY 219-001 1-2:50 p.m. R 8/22 12/5

### DHY 232 General and Oral Pathology
- **Credit**: 2 Hours
- **Corequisite**: DHY 211 (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1393 DHY 232-001 10-11:50 a.m. R 8/22 12/5

### DHY 271 Community Dentistry I
- **Credit**: 2 Hours
- **Corequisite**: DHY 211 (1.2)
- **Additional Course Fee**: $50 per unit
- **Waukegan**
  - 1381 DHY 271-001 10-11:50 a.m. T 8/22 12/5

### DIGITAL MEDIA AND DESIGN

#### Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/programs/dmd

### DMD 113 History of Graphic Design
- **Credit**: 3 Hours
- **Prerequisite**: College Reading and Writing Readiness (1.2)
- **Additional Course Fee**: $10
- **Grayslake**
  - 2232 DMD 113-001 4-6:45 p.m. M 8/19 12/2

### DMD 115 Internet Fundamentals
- **Credit**: 3 Hours
- **Additional Course Fee**: $40
- **Grayslake**
  - 2228 DMD 115-001 9:30-11:10 a.m. TR 9/17 12/5

### DMD 116 Web Design and Development
- **Credit**: 3 Hours
- **Additional Course Fee**: $40
- **HOMESTEAD**: Grayslake
  - 2234 DMD 116-001 12:30-2:30 p.m. W 8/21 12/4

### DMD 117 Concepts in New Media
- **Credit**: 3 Hours
- **Prerequisite**: College Reading and Writing Readiness (1.2)
- **Additional Course Fee**: $10
- **Grayslake**
  - 2240 DMD 117-001 6-8:45 p.m. R 8/22 12/5

### DMD 121 Introduction to Graphic Design
- **Credit**: 3 Hours
- **Prerequisite**: College Reading and Writing Readiness or Concurrent enrollment in ENG/ELI 109 or ELI 110 or ENG100 (1.2)
- **Additional Course Fee**: $40
- **Grayslake**
  - 3374 DMD 121-001 3-5:45 p.m. T 8/20 12/3

### DMD 157 Introduction to Animation
- **Credit**: 3 Hours
- **Prerequisite**: College Reading and Writing Readiness (1.2)
- **Additional Course Fee**: $40
- **Grayslake**
  - 2235 DMD 157-001 12-3:45 p.m. R 8/22 12/5

### DMD 173 Introduction to Digital Sound
- **Credit**: 3 Hours
- **Prerequisite**: DMD 116-OR- CIT 170 (1.2)
- **Additional Course Fee**: $40
- **Grayslake**
  - 2230 DMD 173-001 11:30 a.m.-2:15 p.m. M 8/19 12/2

### DMD 218 Advanced Web Design and Development
- **Credit**: 3 Hours
- **Prerequisite**: DMD 116-OR- CIT 170 (1.2)
- **Additional Course Fee**: $40
- **BLENDED: Grayslake**
  - 2241 DMD 218-600 9:30-11:30 a.m. F 8/23 12/6

### DMD 251 Advanced 3D Modeling
- **Credit**: 3 Hours
- **Prerequisite**: ART 264 (1.2)
- **Additional Course Fee**: $40
- **Grayslake**
  - 2243 DMD 251-001 6-9:50 p.m. R 8/19 12/5

### DMD 273 Advanced Electronic Graphic Publishing
- **Credit**: 3 Hours
- **Prerequisite**: ART 271 and Basic Algebra Readiness (1.2)
- **Additional Course Fee**: $40
- **Grayslake**
  - 3419 DMD 273-001 1:30-5:30 p.m. S 8/24 12/7
# EARLY CHILDHOOD EDUCATION

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/ece

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Additional Course Fee</th>
<th>Location</th>
<th>Days</th>
<th>Start Date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>ECE 117</td>
<td>Creative Activities for Infants and Toddlers</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.2)</td>
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<td>Grayslake</td>
<td>R</td>
<td>8/22</td>
<td>12/12</td>
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<tr>
<td>ECE 121</td>
<td>Introduction to Early Childhood Education</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.2)</td>
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<tr>
<td>ECE 124</td>
<td>Child Development for Educators</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
<td></td>
<td>Grayslake</td>
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<tr>
<td>ECE 141</td>
<td>Health, Safety, and Nutrition for Young Children</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<tr>
<td>ECE 214</td>
<td>Group Care of Infants and Toddlers</td>
<td>3 Hours</td>
<td>Prerequisite: ECE 121 AND ECE 124 or EDU124 (both C or better), and current Illinois State Police criminal background check required. Current medical documentation may be required. (1.2)</td>
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<td>ECE 220</td>
<td>Observation and Assessment</td>
<td>3 Hours</td>
<td>Prerequisite: ECE 121 AND ECE 124 or EDU 124 (both C or better) (1.1)</td>
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<td>ECE 223</td>
<td>Child, Family, and Community</td>
<td>3 Hours</td>
<td>Prerequisite: ECE 121 AND ECE 124 or EDU 124 (both C or better) (1.1)</td>
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<td>ECE 229</td>
<td>Language Development and Early Literacy</td>
<td>3 Hours</td>
<td>Prerequisite: ECE 121 AND ECE 124 or EDU 124 (both C or better) (1.1)</td>
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<td>ECE 241</td>
<td>Guidance and Social Development</td>
<td>3 Hours</td>
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# EARTH SCIENCE

Engineering, Math and Physical Sciences Division  
(847) 543-2044, www.clcillinois.edu/programs/esc

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<th>End Date</th>
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<td>ESC 120</td>
<td>Earth Science</td>
<td>4 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.1)</td>
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<td>ESC 121</td>
<td>Physical Geology</td>
<td>4 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.1)</td>
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<td>ESC 123</td>
<td>Introduction to Meteorology</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 -AND- Basic Algebra Readiness (1.1)</td>
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<td>ESC 124</td>
<td>Oceanography</td>
<td>3 Hours</td>
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<td>ESC 127</td>
<td>Introduction to Meteorology with Lab</td>
<td>4 Hours</td>
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<td>ESC 128</td>
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<td>ESC 129</td>
<td>Severe and Hazardous Weather</td>
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<td>College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 AND Basic Algebra Readiness (1.1)</td>
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<td>ESC 140</td>
<td>Introduction to Astronomy with Lab</td>
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<td>College Reading and Writing Readiness AND Basic Algebra Readiness (1.1)</td>
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**ECONOMICS**

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/eco

<table>
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<th>Course Title</th>
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<tr>
<td>ECO 110</td>
<td>Economics for Business and Industry</td>
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<td>College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 AND Basic Algebra Readiness (1.1)</td>
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<td>Recommended: Basic Algebra Ready (1.1)</td>
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<th>Course Title</th>
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<tr>
<td>ECO 221</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
<td>College Reading and Writing Readiness AND MTH 102 OR MTH 105 (C or better) OR higher level math course (C or better) OR AOS 122 (C or better) OR appropriate score on Math Placement Test OR Math ACT score of 20+, MATH ACT 510+. (1.1)</td>
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<td>Vernon Hills</td>
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**EDUCATION**

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/edu

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Prerequisite</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 121</td>
<td>Introduction to Teaching</td>
<td>3</td>
<td>College Reading and Writing Readiness (1.1)</td>
</tr>
<tr>
<td>Grayslake</td>
<td>1837 EDU 121-001 8-9:50 a.m.</td>
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<td>1840 EDU 121-002 10-11:50 a.m.</td>
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<td>1839 EDU 121-003 10-11:50 a.m.</td>
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<td>1838 EDU 121-004 12-1:50 p.m.</td>
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<td>3288 EDU 121-006 6-8:45 p.m.</td>
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<tr>
<td>BLENDED: Grayslake</td>
<td>1845 EDU 121-600 T 2:30-5:15 p.m.</td>
<td>9/24</td>
<td>12/5</td>
</tr>
<tr>
<td>Waukegan</td>
<td>3450 EDU 121-007 8-9:50 a.m.</td>
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<td>Online*</td>
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<tr>
<td></td>
<td>1842 EDU 121-800 ONLINE</td>
<td>8/19</td>
<td>12/13</td>
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<tr>
<td></td>
<td>3441 EDU 121-801 ONLINE</td>
<td>10/21</td>
<td>12/13</td>
</tr>
</tbody>
</table>
### Fall 2019 Credit Class Schedule Listing

**EDU 124  Child Development for Educators**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Grayslake**  
1843  EDU 124-001  10 a.m.-12:45 p.m.  W  8/21  12/11  
1841  EDU 124-002  6-8:45 p.m.  M  8/19  12/2  
**Online**  
1846  EDU 124-800  ONLINE  8/21  10/9  
1844  EDU 124-801  ONLINE  8/21  12/11  

**EDU 222  The Exceptional Child**  
**Prerequisite:** ECE 124 or EDU 124 or PSY 226 (all C or better) (1.1)  
**Grayslake**  
3289  EDU 222-001  6-8:45 p.m.  T  8/20  12/10  
1848  EDU 222-800  ONLINE  8/21  12/11  

**EDU 223  Technology in the Classroom**  
**Prerequisite:** ECE 121 or EDU 121 (both C or better) (1.1)  
**Additional Course Fee:** $25  
**Online**  
1848  EDU 223-800  ONLINE  8/21  12/13  

**EDU 224  Diversity in Schools and Society**  
**Prerequisite:** College Reading and Writing Readiness  
**Recommended:** EDU 121 (1.1)  
**Grayslake**  
1836  EDU 224-001  7-9:45 p.m.  W  8/21  12/4  
**BLENDED:** Grayslake  
1835  EDU 224-600  1-2:15 p.m.  M  8/19  12/2  

**EDU 225  Educational Psychology**  
**Prerequisite:** ECE 121 or EDU 121 (both C or better) AND ECE 124 or EDU 124 (both C or better) (1.1)  
**Grayslake**  
1847  EDU 225-001  6-8:45 p.m.  R  8/22  12/5  

### EDUCATIONAL WORK EXPERIENCE

The Educational Work Experience program is an opportunity to earn college credit through work. This program will partner you with a faculty member and connect your current field of study with your future career goals. Please contact the Career and Job Placement Center at (847) 543-2059 or cjpc@clcillinois.edu to determine your eligibility.

**EWE 120  Job Readiness Skills**  
(1.2)  
**Grayslake**  
2812  EWE 120-001  2-3:50 p.m.  M  10/21  12/02  
2813  EWE 120-002  4-5:50 p.m.  T  10/17  12/5  
**Online**  
2814  EWE 120-800  ONLINE  10/21  12/13  

Variable credit courses - 75 internship hours per credit:

**EWE 220: Internship I**  
**Corequisite:** EWE 120 and Department Consent (1.2)  

**EWE 270: Internship II**  
**Prerequisite:** EWE 220 (C or better) (1.2)  

### ELECTRICAL ENGINEERING TECHNOLOGY

Engineering, Math and Physical Sciences Division  
(847) 543-2044, www.clcillinois.edu/programs/eet

**EET 113  Solid State Electronics**  
**Prerequisite:** MTH 122  
**Corequisite:** EET 176 (1.2)  
**Additional Course Fee:** $35  
**Grayslake**  
2868  EET 113-001  5:30-10 p.m.  W  8/21  12/4  

**EET 115  Electronic Laboratory Techniques**  
**Prerequisite:** EET 170 (1.2)  
**Additional Course Fee:** $35  
**Grayslake**  
2866  EET 115-001  6:30-9 p.m.  R  8/22  12/5  

**EET 170  DC Circuit Fundamentals**  
**Prerequisite:** College Reading and Writing Readiness  
**Recommended:** MTH 117 (1.2)  
**Additional Course Fee:** $35  
**Grayslake**  
2864  EET 170-001  5:30-10 p.m.  M  8/19  10/14  
2869  EET 170-002  5:30-10 p.m.  W  8/21  10/9  

**EET 174  AC Fundamentals**  
**Prerequisite:** EET 170 and MTH 122  
**Corequisite:** MTH 123 (1.2)  
**Additional Course Fee:** $35  
**Grayslake**  
2865  EET 174-002  5:30-10 p.m.  M  10/21  12/9  

**EET 176  Circuit Analysis and Network Theorems**  
**Prerequisite:** EET 174  
**Corequisite:** MTH 122 or MTH 123 or MTH 144 (1.2)  
**Grayslake**  
3383  EET 176-001  5:30-10 p.m.  M  8/19  12/2  

**EET 223  Introduction to Digital Electronics**  
**Prerequisite:** MTH 122 or MTH 144 AND EET 115 (C or better) OR Department Consent (1.1)  
**Additional Course Fee:** $35  
**BLENDED:** Grayslake  
2870  EET 223-600  5:30-10 p.m.  T  8/20  12/3  

### ELECTRICAL TECHNOLOGY

Engineering, Math and Physical Sciences Division  
(847) 543-2044, www.clcillinois.edu/programs/eet

**ELC 114  Motor and Machine Controls**  
(1.2)  
**Additional Course Fee:** $35  
**Grayslake**  
3258  ELC 114-001  5:30-9:30 p.m.  W  8/21  12/4
ELC 171 Programmable Logic Controllers 3 Hours
(1.2)
Additional Course Fee: $35
Grayslake
3256 ELC 171-001 5:30-9:30 p.m. R 8/22 12/5

ELC 172 Applied AC Circuit Theory 2 Hours
(1.2)
Additional Course Fee: $35
Grayslake
3255 ELC 172-001 5:30-10 p.m. M 10/21 12/9

ELC 271 Advanced Programmable Controls 3 Hours
Prerequisite: ELC 171 or Instructor Consent
(1.2)
Additional Course Fee: $35
Grayslake
3257 ELC 271-001 5:30-9:30 p.m. T 8/20 12/3

ELECTRONICS ENGINEERING TECHNOLOGY

Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/eet

ELT 151 PC Hardware Fundamentals 3 Hours
(1.2)
Additional Course Fee: $35
Grayslake
3259 ELT 151-001 6-9:50 p.m. W 8/21 12/4

EMERGENCY MEDICAL TECHNICIAN

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/emt

EMT 111 Emergency Medical Technician-Basic 7 Hours
Prerequisite: High school diploma or GED AND College Reading and Writing Readiness AND Basic Algebra Readiness.
Other: 18 years of age or older (at the time of licensure testing) (1.2)
Additional Course Fee: Varies by section
Highland Park Hospital
1406 EMT 111-301 6-10 p.m. TR 8/15 11/14
1399 EMT 111-300 5:30-9:30 p.m. TR 8/20 12/5
1422 EMT 111-303 11 a.m.-3 p.m. TR 8/20 12/5

EMT 114 Paramedic Clinical Practicum 3 Hours
Corequisites: EMT 131 and EMT 115 (1.2)
Additional Course Fee: Varies by section
Condell Medical Center
1397 EMT 114-301 6-10 p.m. TR 8/6 6/23
1400 EMT 114-300 8/5 6/17

EMT 115 Paramedic Field Experience Practicum 3 Hours
Corequisites: EMT 131 and EMT 114 (1.2)
Additional Course Fee: Varies by section
Vista Medical Center West
1401 EMT 115-300 9/9 8/12

EMT 131 Introduction to Advanced Pre-hospital Care 4 Hours
Prerequisite: BIO 111 OR BIO 124 OR BIO 244 and 245 (all C or better) and current Illinois licensure as an EMT-B or EMT-I
Corequisite: EMT 114 and 115 & current CPR certification (Health Care Provider Level: American Heart Assoc or American Red Cross) (1.2)
Additional Course Fee: Varies by section
Vista Medical Center West
1402 EMT 131-300 6-10 p.m. MW 8/5 10/7

EMT 132 Patient Assessment 2 Hours
Corequisite: EMT 131 (1.2)
Additional Course Fee: Varies by section
Condell Medical Center
1405 EMT 132-301 ARR TR 10/18 11/7
1403 EMT 132-300 6-10 p.m. MW 10/9 11/2

ENGINEERING

Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/egr

EGR 120 Introduction to Engineering 1 Hour
Prerequisite: MTH 108 (C or better) AND College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)
Grayslake
2880 EGR 120-001 2-3:20 p.m. T 8/20 12/3
2874 EGR 120-002 9-11:20 a.m. TR 8/20 12/5
2881 EGR 120-002 2-3:20 p.m. T 8/20 12/3

EGR 121 Engineering Design Graphics 3 Hours
Prerequisite: MTH 115 (C or better) or MTH 117 (C or better) or Geometry Proficiency or Consent of Instructor (1.1)
Additional Course Fee: $50
Grayslake
2875 EGR 121-001 1-3:20 p.m. MW 8/19 12/4
2874 EGR 121-002 9-11:20 a.m. TR 8/20 12/5
2876 EGR 121-600 6-8:50 p.m. W 8/21 12/4

EGR 125 Engineering Statics 3 Hours
Prerequisite: MTH 145 (C or better)
Corequisite: PHY 123 (1.1)
Grayslake
2879 EGR 125-001 10-12:20 a.m. MW 8/19 12/4
2877 EGR 125-002 4-5:20 p.m. MW 8/19 12/4

EGR 225 Engineering Dynamics 3 Hours
Prerequisite: EGR 125 (C or better) and PHY 123 (C or better)
Corequisite: MTH 246 (1.1)
Grayslake
2878 EGR 225-001 1-5:20 p.m. MW 8/19 12/4

EGR 299 Special Topics in Engineering 3 Hours
May be taken four times for credit toward degree (1.2)
INDEPENDENT RESEARCH PROJECT: Grayslake
2882 EGR 299-980 1-2 p.m. R 8/29 12/5
You’ve placed into ENG 100/121. Here’s how you choose your classes: Your placement means that you would benefit from extra instruction and support in reading and writing in order to do well in college classes. In this learning community, you take the required college composition course, ENG 121, while enrolled in a small companion class, ENG 100, with four other students. ENG 100 is taught by your composition instructor and will provide you the extra help and support needed to grow as an academic reader and writer and to develop stronger student skills.
### ENGLISH

**Communication Arts, Humanities and Fine Arts Division**
(847) 543-2040, www.clcillinois.edu/programs/eng

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 104</td>
<td>Individual Topics in Writing and Reading</td>
<td>1 Hour</td>
<td>8-9:50 a.m.</td>
<td>MWF</td>
<td>8/19 12/6</td>
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<tr>
<td>ENG 108</td>
<td>Strategic Reading and Writing I</td>
<td>6 Hours</td>
<td>10-12:45 a.m.</td>
<td>MW</td>
<td>8/19 12/6</td>
</tr>
<tr>
<td>ENG 121</td>
<td>English Composition I</td>
<td>3 Hours</td>
<td>9:30-11:15 a.m.</td>
<td>TR</td>
<td>8/19 12/6</td>
</tr>
</tbody>
</table>

### Fall 2019 Credit Class Schedule Listing

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 108</td>
<td>Strategic Reading and Writing I</td>
<td>6 Hours</td>
<td>8:30-11:15 a.m.</td>
<td>MW</td>
<td>8/19 12/6</td>
</tr>
<tr>
<td>ENG 121</td>
<td>English Composition I</td>
<td>3 Hours</td>
<td>9:30-11:15 a.m.</td>
<td>TR</td>
<td>8/19 12/6</td>
</tr>
</tbody>
</table>

*ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
**Fall 2019 Credit Class Schedule Listing**

**ENG 121-006** 10:11-11:15 a.m. TR 8/20 12/5

**ENG 120-007** 10:11-11:15 a.m. TR 8/20 12/5

**ENG 122-008** 10 a.m.-12:45 p.m. R 8/22 12/5

**ENG 122-009** 10:10-10:50 a.m. MWF 8/19 12/6

**ENG 122-010** 10:10-10:50 a.m. MWF 8/19 12/6

**ENG 122-011** 11:10-11:50 a.m. MWF 8/19 12/6

**ENG 122-013** 11:30 a.m.-12:45 p.m. TR 8/20 12/5

**ENG 122-014** 12:15-12:50 p.m. MWF 8/19 12/6

**ENG 122-015** 11:30 a.m.-12:45 p.m. TR 8/20 12/5

**ENG 122-016** 1:15-2:30 p.m. T 8/20 12/5

**ENG 122-018** 1:15-2:30 p.m. MW 8/19 12/6

**ENG 122-020** 2:30-3:45 p.m. TR 8/20 12/5

**ENG 122-022** 1:15-2:30 p.m. TR 8/20 12/5

**ENG 122-023** 4-5:15 p.m. TR 8/20 12/5

**ENG 122-026** 7-9:45 p.m. M 8/19 12/6

**ENG 122-027** 7-9:55 p.m. M 8/26 12/2

**ENG 122-028** 6-8:45 p.m. T 8/20 12/5

**ENG 122-031** 2:30-3:50 p.m. MW 8/26 12/4

**ENG 122-033** 1-2:25 p.m. TR 9/5 12/5

**ENG 122-036** 11:30 a.m.-12:45 p.m. MW 8/19 12/4

**ENG 122-060** 11:30 a.m.-12:45 p.m. T 8/20 9/10, 9/24

**ENG 122-071** 2:30-3:45 p.m. MW 8/19 12/4

**ENG 123 Newswriting I** 3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)

**Grayslake**

**ENG 123** Mass Communications

**Prerequisite:** College Reading and Writing Readiness (1.1)

**Grayslake**

**ENG 124 Newswriting I**

**Prerequisite:** College Reading and Writing Readiness (1.1)

**Grayslake**

**ENG 126 Advanced Composition: Scientific and Technical Communications**

**Prerequisite:** ENG 120 or ENG 121(either C or better) (1.1)

**Grayslake**

**Grayslake**

**LEARNING COMMUNITY WITH ENG 100: Grayslake**

**2512 ENG 121-454** 11-10:15 a.m. TR 8/20 12/5

**BLENDED: Grayslake**

**2329 ENG 121-600** 11-10:15 a.m. TR 8/20 12/5

**THE COMIC BOOK: Grayslake**

**2398 ENG 121-008** 10-11:15 a.m. MW 8/19 12/4

**2431 ENG 121-147** 1-2:15 p.m. TR 8/20 12/5

**2320 ENG 121-160** 11-10:50 a.m. MW 8/19 12/6

**HORROR: Grayslake**

**2312 ENG 121-009** 10-11:15 a.m. TR 8/20 12/5

**2453 ENG 121-142** 10-11:50 a.m. TR 8/20 12/5

**WRITING FOR SOCIAL JUSTICE: Grayslake**

**2311 ENG 121-121** 10-10:50 a.m. TR 8/20 12/5

**LEARNING COMMUNITY WITH ENG 100: Vernon Hills**

**2512 ENG 121-454** 11-10:15 a.m. TR 8/20 12/5

**Waukegan**

**2337 ENG 121-048** 7-8:45 p.m. M 8/19 12/2

**2493 ENG 121-124** 6-8:45 p.m. R 8/22 12/5

**2323 ENG 121-125** 11:30 a.m.-12:50 p.m. TR 8/27 12/5

**Vernon Hills**

**2373 ENG 121-049** 11:30 a.m.-12:45 p.m. MW 8/19 12/4

**2461 ENG 121-053** 6-8:55 p.m. R 8/29 12/5

**2467 ENG 121-056** 10-10:15 a.m. MW 8/19 12/4

**2406 ENG 121-131** 10-11:50 a.m. TR 8/20 12/5

**2439 ENG 121-144** 11:30 a.m.-12:50 p.m. TR 8/27 12/5

**2442 ENG 121-154** 8:30-9:45 a.m. MW 8/19 12/4

**2447 ENG 121-163** 1-12:15 p.m. TR 8/20 12/5

**LEARNING COMMUNITY WITH ENG 100: Vernon Hills**

**2479 ENG 121-911** 10-11:15 a.m. TR 8/20 12/5

**3331 ENG 121-935** 8:30-9:45 a.m. MW 8/19 12/4

**Online**

**2285 ENG 121-800** ONLINE 8/19 12/13

**2377 ENG 121-801** ONLINE 8/19 12/13

**2407 ENG 121-802** ONLINE 8/19 12/13

**2421 ENG 121-803** ONLINE 8/19 12/13

**2422 ENG 121-804** ONLINE 8/19 12/13

**2440 ENG 121-805** ONLINE 9/4 12/13

**2489 ENG 121-807** ONLINE 9/4 12/13

**2533 ENG 121-808** ONLINE 8/19 10/11

**2534 ENG 121-809** ONLINE 10/14 12/6

**3546 ENG 121-810** ONLINE 10/21 12/13

**INTENSIVE 5-WEEK SECTION: Online**

**2494 ENG 121-850** ONLINE 8/19 12/13

**2495 ENG 121-851** ONLINE 9/23 10/27

**2499 ENG 121-852** ONLINE 10/28 12/8

**5546 ENG 121-810** ONLINE 10/21 12/13

**ENG 122 English Composition II**

**Prerequisite:** ENG 121 (C or better) (1.1)

**Grayslake**

**2281 ENG 122-001** 8-8:50 a.m. MW 8/19 12/6

**2343 ENG 122-002** 8:30-9:45 a.m. MW 8/19 12/6

**2380 ENG 122-003** 8:30-9:45 a.m. TR 8/20 12/5

**2342 ENG 122-004** 9-9:50 a.m. MWF 8/19 12/6

**2344 ENG 122-005** 9-11:45 a.m. S 8/24 12/7

**Online**

**2284 ENG 126-800** ONLINE 8/19 12/13

**Questions:** (847) 543-2061
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ENG 128</td>
<td>Linguistics and Society</td>
<td>3</td>
<td>Corequisite: EI 110 or College Reading and Writing Readiness (1.1)</td>
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<td>3334</td>
<td>ENG 128-001 1-2:15 p.m. MW 8/19 12/4</td>
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<td>2426</td>
<td>ENG 128-800 ONLINE 9/9 12/9</td>
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<tr>
<td>ENG 129</td>
<td>Women in Literature</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121 (C or better) (1.1)</td>
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<td>2537</td>
<td>ENG 129-001 1-2:15 p.m. MW 8/19 12/4</td>
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<tr>
<td>ENG 220</td>
<td>Introduction to Scripts for Screen</td>
<td>3</td>
<td>Prerequisite: ENG 121 (C or better) (1.1)</td>
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<td>2491</td>
<td>ENG 220-001 7-9:55 p.m. T 8/27 12/3</td>
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<tr>
<td>ENG 222</td>
<td>Creative Writing</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>2360</td>
<td>ENG 222-001 2:30-3:45 p.m. TR 8/20 12/5</td>
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<td>2424</td>
<td>ENG 222-002 6-8:55 p.m. R 9/5 12/5</td>
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<td>2378</td>
<td>ENG 222-800 ONLINE 8/19 12/13</td>
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<td>2485</td>
<td>ENG 222-801 ONLINE 9/4 12/13</td>
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<td>2554</td>
<td>ENG 222-802 ONLINE 10/14 12/6</td>
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<tr>
<td>ENG 225</td>
<td>Survey of British Literature I</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121 (C or better) (1.1)</td>
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<td></td>
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<td>2511</td>
<td>ENG 225-001 1-2:15 p.m. MW 8/19 12/4</td>
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<tr>
<td>ENG 227</td>
<td>Introduction to Shakespeare</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121 (C or better) (1.1)</td>
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<td>2361</td>
<td>ENG 227-001 11:30 a.m.-12:45 p.m. TR 8/20 12/5</td>
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<tr>
<td>ENG 229</td>
<td>American Literature: 20th Century to Present</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121(either C or better) (1.1)</td>
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<td>2362</td>
<td>ENG 229-001 10-11:15 a.m. MW 8/19 12/4</td>
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<td>ENG 241</td>
<td>Introduction to Poetry</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121(either C or better) (1.1)</td>
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<td>2363</td>
<td>ENG 241-001 2:30-5:15 p.m. W 8/21 12/4</td>
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<tr>
<td>ENG 243</td>
<td>Introduction to Fiction</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121(either C or better) (1.1)</td>
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<td>2364</td>
<td>ENG 243-001 5:30-6:45 p.m. MW 8/19 12/4</td>
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<tr>
<td>ENG 244</td>
<td>Mythology and Fairy Tales</td>
<td>3</td>
<td>Prerequisite: ENG 120 or ENG 121 (C or better) (1.1)</td>
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<td>2402</td>
<td>ENG 244-002 1-2:15 p.m. TR 8/20 12/5</td>
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<td>Vernon Hills</td>
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<td>2410</td>
<td>ENG 244-003 4-6:45 p.m. M 8/19 12/2</td>
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<td>ENG 246</td>
<td>Latin American Writers</td>
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<td>ENG 246-001 10-11:15 a.m. TR 8/20 12/5</td>
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<td>ENG 249</td>
<td>Children’s Literature</td>
<td>3</td>
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<td>ENG 249-001 6-8:45 p.m. T 8/20 12/3</td>
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<td>ENG 260</td>
<td>Introduction to Writing Center Theory and Practice</td>
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<td>ENG 262</td>
<td>Theories of Teaching ELLs and Bilingual Education</td>
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<td>3335</td>
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<td>Prerequisite: ENG 121 or ENG 126 (1.2)</td>
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<td>ENG 267</td>
<td>Teaching Pronunciation to ELLs</td>
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<td>ENG 271</td>
<td>Teaching English to Speakers of Other Languages</td>
<td>3</td>
<td>Prerequisite: ENG 127, ENG 128, ENG 261, ENG 262, ENG 265, ENG 267, ENG 268</td>
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<td></td>
<td>Practicum</td>
<td>3</td>
<td>and CMM 127 (all C or better) and consent of instructor (1.1)</td>
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**ENGLISH LANGUAGE INSTRUCTION**

Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/academiceli

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<td>ELI 100</td>
<td>Topics in Academic Enhancement for English Language Learners</td>
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<td>Prerequisite: ELI Accuplacer score of 199 or higher OR College Reading and Writing Readiness</td>
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<td>May be taken four times for credit toward degree (1.4)</td>
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<td>ELI 101</td>
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<td>Academic Reading and Writing for English Language Learners</td>
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<td>Academic Reading and Writing for English Language Learners II</td>
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<td>Academic English for English Learners - Transitional</td>
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<td>ELI 125</td>
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<td>FST 111</td>
<td>Introduction to Fire Service</td>
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<td>FST 116</td>
<td>Fire Fighting Tactics and Strategy I</td>
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<td>FST 117</td>
<td>Fire Fighting Tactics and Strategy II</td>
<td>3 Hours</td>
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<tr>
<td>FST 120</td>
<td>Introduction to Emergency Management</td>
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<tr>
<td>FST 130</td>
<td>Basic Operations Firefighter A</td>
<td>4 Hours</td>
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<tr>
<td>FST 177</td>
<td>Fire Prevention Principles I</td>
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<tr>
<td>FST 180</td>
<td>Principles of Fire and Emergency Services Safety and Survival</td>
<td>3 Hours</td>
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<td>FST 192</td>
<td>Hazardous Materials Operations</td>
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<td>FST 200</td>
<td>Terrorism and Homeland Security</td>
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<td>FST 206</td>
<td>Occupational Safety and Health for Emergency Services</td>
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<td>FST 217</td>
<td>Fire Officer Communications</td>
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<td>Fire Officer Supervision</td>
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<td>GXS 229</td>
<td>Sex, Gender, and Power</td>
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<td>GEG 121</td>
<td>Physical Geography</td>
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<td>Cultural Geography</td>
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<td>World Regional Geography</td>
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<td>GER 121</td>
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**Key to codes:** See page 14.  * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
### HVAC ENGINEERING TECHNOLOGY

**Engineering, Math and Physical Sciences Division**

(847) 543-2044, www.clcillinois.edu/programs/het

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**NEW! NOW OFFERING CLASSES IN WAUKEGAN**

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<td>HET 111</td>
<td>HVACR Electricity I</td>
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<td>HVACR Electricity II</td>
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<td>HET 130</td>
<td>Heating I Residential Appliances</td>
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<tr>
<td>HET 155</td>
<td>HVAC/R Blueprint Reading</td>
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**HEALTH INFORMATION TECHNOLOGY**

**Biological and Health Sciences Division**

(847) 543-2042, www.clcillinois.edu/programs/hit

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<tbody>
<tr>
<td>HIT 111</td>
<td>Medical Terminology</td>
<td>3</td>
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**Final Exam Week:** December 7-13, 2019

**Credit Class Schedule Listing**

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**Fall 2019 Credit Class Schedule Listing**

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**TOTAL**

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**NEW! NOW OFFERING CLASSES IN WAUKEGAN**

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**HEALTH INFORMATION TECHNOLOGY**

**Biological and Health Sciences Division**

(847) 543-2042, www.clcillinois.edu/programs/hit

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<tr>
<td>HIT 111</td>
<td>Medical Terminology</td>
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<td>Course Code</td>
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<tr>
<td>HIT 115</td>
<td>Fundamentals of Health Information Technology</td>
<td>3</td>
<td>College Reading and Writing Readiness (1.2)</td>
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<td>HIT 117</td>
<td>Basic CPT Coding</td>
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<td>HIT 111 [C or better]; BIO 111 or BIO 245 [both C or better] (1.2)</td>
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<td>HIT 119</td>
<td>Pharmacology</td>
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<td>HIT 131</td>
<td>Basic ICD-10-CM Coding</td>
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<td>HIT 111 [C or better]; BIO 111 or BIO 245 [both C or better] (1.2)</td>
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<td>HIT 132</td>
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<td>Insurance Procedures for the Medical Office</td>
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<td>HIT 212</td>
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<td>HIT 113 and HIT 115 [both C or better], and admission into the HIT program (1.2)</td>
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<td>Contemporary Health Issues</td>
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<td>College Reading and Writing Readiness (1.1)</td>
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<td>HST 121</td>
<td>History of Western Civilization to 1500</td>
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<td>Contemporary Health Issues</td>
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<td>Special Topics: Health and Wellness Promotion</td>
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Key to codes: See page 14. * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
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<th>Prerequisite</th>
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<td>History of Western Civilization 1500 to Present</td>
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<td>HST 126</td>
<td>History/Non-Western World Since 1500</td>
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<td>1890 HST 222-002</td>
<td>10-11:15 a.m.</td>
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<td>1891 HST 222-003</td>
<td>11:30 a.m.-12:45 p.m.</td>
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<td>1889 HST 222-004</td>
<td>11:30 a.m.-1:45 p.m.</td>
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<td>Online*</td>
<td>1899 HST 222-800</td>
<td>ONLINE</td>
<td>8/19</td>
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<td></td>
<td>1900 HST 222-801</td>
<td>ONLINE</td>
<td>9/4</td>
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<tr>
<td>HST 240</td>
<td>Afro-American History I</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<tr>
<td>Online</td>
<td>3440 HST 240-800</td>
<td>ONLINE</td>
<td>8/19</td>
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<td>HST 242</td>
<td>History of Chicago</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>1906 HST 242-001</td>
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<td>MW</td>
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<td>HST 245</td>
<td>History of Latin America to 1825</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>1901 HST 245-001</td>
<td>1-2:15 p.m.</td>
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</table>

**Horticulture**

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/hrt

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>HRT 121</td>
<td>Introduction to Horticulture</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness or concurrent enrollment in ENG 109 or ELI 109 or EI 110 or ENG 100 AND a score of 34 or higher on the Math Placement Test or Basic Algebra Readiness (1.1)</td>
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<td>1454 HRT 121-001</td>
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<td>Waukegan</td>
<td>3302 HRT 121003</td>
<td>6-8:50 p.m.</td>
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<td>Vernon Hills</td>
<td>3303 HRT 121-004</td>
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<td>1449 HRT 121-800</td>
<td>ONLINE</td>
<td>8/19</td>
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<tr>
<td>HRT 124</td>
<td>Introduction to Soils</td>
<td>4 Hours</td>
<td>Corequisite: HRT 121 [C or better]</td>
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<td>Recommended: CHM 140 (1.1)</td>
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<td>Additional Course Fee: $40</td>
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<tr>
<td>HRT 125</td>
<td>Tree and Shrub Identification</td>
<td>3 Hours</td>
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<td>Additional Course Fee: $20</td>
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<td>HRT 126</td>
<td>Entomology</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness</td>
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<td>Corequisite: HRT 121 [C or better] (1.1)</td>
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<td>Additional Course Fee: $40</td>
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<tr>
<td>HRT 140</td>
<td>Landscape Graphics</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness or concurrent enrollment in ENG 109 or ELI 109 or EI 110 or ENG 100 AND a score of 34 or higher on the Math Placement Test or Basic Algebra Readiness (1.1)</td>
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<td>Additional Course Fee: $20</td>
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<tr>
<td>HRT 162</td>
<td>Sustainable Landscape Maintenance</td>
<td>3 Hours</td>
<td>Prerequisite: College Reading and Writing Readiness or concurrent enrollment in ENG 109 or ELI 109 or EI 110 or ENG 100 AND a score of 34 or higher on the Math Placement Test or Basic Algebra Readiness (1.2)</td>
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<td>Additional Course Fee: $40</td>
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<tr>
<td>HRT 165</td>
<td>Small Engine Repair and Maintenance</td>
<td>3 Hours</td>
<td>(1.1)</td>
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<td>Additional Course Fee: $40</td>
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HRT 228 Nursery Production  3 Hours  
**Prerequisite:** College Reading and Writing Readiness AND HRT 121 (C or better) (1.1)  
**Additional Course Fee:** $50  
**Note:** Clinical time (75 hours) to be scheduled at local nurseries during the semester is also required.  
Grayslake  
1488  HRT 228-001 4-5:50 p.m.  M 8/22 12/12

HRT 260 Landscape Construction  3 Hours  
**Prerequisite:** College Reading and Writing Readiness or concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 AND a score of 34 or higher on the Math Placement Test or Basic Algebra Readiness (1.1)  
**Additional Course Fee:** $50  
Grayslake  
1880  HCM 154-001 9 a.m.-1:30 p.m.  T 8/20 12/3

HCM 152 European Cuisine  3 Hours  
**Prerequisite:** HCM 111 and HCM 113 (both C or better) (1.2)  
**Additional Course Fee:** $150  
Grayslake  
3433  HCM 152-001 9 a.m.-1:30 p.m.  F 8/23 12/6

HCM 154 Italian Regional Cuisine  3 Hours  
**Prerequisite:** HCM 111 and HCM 113 (both C or better) (1.2)  
**Additional Course Fee:** $150  
Grayslake  
1850  HCM 154-001 9 a.m.-1:30 p.m.  T 8/20 12/3

HCM 155 Asian Regional Cuisine  3 Hours  
**Prerequisite:** HCM 111 and HCM 113 (both C or better) (1.2)  
**Additional Course Fee:** $150  
Grayslake  
1851  HCM 155-001 9 a.m.-1:30 p.m.  T 8/20 12/3

HRT 286 Natural Areas Management  4 Hours  
**Prerequisite:** BIO 120 AND BIO 126 or HRT 127 (all C or better) (1.1)  
Grayslake  
1450  HRT 286-001 6-9:30 p.m.  R 8/22 12/5

HCM 112 Culinary Principles II  5 Hours  
**Prerequisite:** College Reading and Writing Readiness AND Basic Algebra Readiness AND HCM 111 (C or better) (1.2)  
**Corequisite:** HCM 113 (1.2)  
**Additional Course Fee:** $125  
Grayslake  
1856  HCM 112-002 1:30-3:10 p.m.  W 8/21 12/5  
3:30-6 p.m.  R 8/21 12/5

HCM 113 ServSafe: Food Service Sanitation  1 Hour  
**Prerequisite:** HCM 111 (C or better) (1.2)  
**Additional Course Fee:** $8 per credit hour (may be subject to change)  
Grayslake  
1859  HCM 113-001 8:30 a.m.-4:30 p.m.  M 9/16 9/30

HCM 114 Culinary Principles III  5 Hours  
**Prerequisite:** HCM 112 (C or better) (1.2)  
**Additional Course Fee:** $250  
Grayslake  
1864  HCM 114-001 1:30-3:10 p.m.  M 8/19 12/3  
3:30-6 p.m.  MT 8/19 12/10

HCM 116 International Cuisine  5 Hours  
**Prerequisite:** HCM 111 and HCM 113 (both C or better) (1.2)  
**Additional Course Fee:** $150  
Lake County High Schools Tech Campus  
3333  HCM 116-001 6:30-9:10 p.m.  WR 8/21 12/12

HCM 156 International Cuisine  5 Hours  
**Prerequisite:** HCM 111 and HCM 113 (both C or better) (1.2)  
**Additional Course Fee:** $150  
Lake County High Schools Tech Campus  
3333  HCM 156-001 6:30-9:10 p.m.  WR 8/21 12/12

HCM 176 Yeast Breads  3 Hours  
**Prerequisite:** HCM 170 (C or better) (1.2)  
**Additional Course Fee:** $100  
Grayslake  
1876  HCM 176-001 9 a.m.-3 p.m.  S 8/24 11/9

HCM 178 Special Diets and Healthful Baking  4 Hours  
**Prerequisite:** HCM 170 (C or better) (1.2)  
**Additional Course Fee:** $150  
Lake County High Schools Tech Campus  
3333  HCM 178-001 6:30-9:10 p.m.  WR 8/21 12/12

HOSPITALITY AND CULINARY MANAGEMENT

Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/hcm
### HUMAN SERVICES PROGRAM

Business and Social Sciences Division  
(847) 543-2047,  www.clcillinois.edu/programs/hus

<table>
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<th>Course Title</th>
<th>Hours</th>
<th>Prerequisites</th>
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<tr>
<td>HUS 121</td>
<td>Health and Nutrition</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.1)</td>
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<td>3492 HUS 121-600 9-10:50 a.m. T 8/20 12/5</td>
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<td>1914 HUS 121-800 ONLINE 8/19 10/11</td>
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<td>3282 HUS 121-801 ONLINE 10/21 12/13</td>
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<tr>
<td>HUS 128</td>
<td>Introduction to Counseling Skills</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>1915 HUS 128-600 7-9:45 p.m. M 8/19 12/13</td>
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<tr>
<td>HUS 132</td>
<td>Trauma, Violence, and Prevention</td>
<td>3</td>
<td>Prerequisite: HUS 128 or HUS 140 (both C or better) (1.2)</td>
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<td>Online* 1929 HUS 132-800 ONLINE 8/20 10/13</td>
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<td>HUS 140</td>
<td>Drugs and Society</td>
<td>3</td>
<td>Prerequisite: College Reading and Writing Readiness (1.1)</td>
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<td>1930 HUS 140-001 11:30 a.m.-12:45 p.m. TR 8/20 12/12</td>
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<td>Online* 1922 HUS 140-800 ONLINE 8/19 10/11</td>
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<td>3283 HUS 140-801 ONLINE 10/21 12/13</td>
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<td>HUS 151</td>
<td>Addiction Counseling and Treatment I</td>
<td>3</td>
<td>Prerequisite: HUS 123, HUS 128, and HUS 140 (all C or better) or Department Consent (1.2)</td>
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<td>1931 HUS 151-001 6-8:50 p.m. TR 10/22 12/3</td>
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<td>HUS 153</td>
<td>Diverse/Multicultural Populations</td>
<td>2</td>
<td>Prerequisite: HUS 140 (C or better) (1.2)</td>
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<td>1920 HUS 153-001 10 a.m.-12:45 p.m. W 8/21 10/23</td>
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<td>HUS 154</td>
<td>Ethics in Human Services</td>
<td>1</td>
<td>Prerequisite: HUS 140 (C or better) (1.2)</td>
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<td>1932 HUS 154-001 10 a.m.-12:45 p.m. W 10/30 12/11</td>
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<td>HUS 155</td>
<td>Pharmacology for Human Services</td>
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<td>Prerequisite: HUS 140 (C or better) (1.2)</td>
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<td>1928 HUS 155-001 10 a.m.-12:45 p.m. W 10/30 12/11</td>
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**Course Descriptions:**  
www.clcillinois.edu/classes  
Questions: (847) 543-2061
### HUS 157 Communicable Diseases and Substance Abuse
- **2 Hours**
- **Prerequisite:** HUS 140 (C or better) (1.2)
- **Online**
- **1917** HUS 157-800 ONLINE 8/20 9/30

### HUMAN SERVICES PRACTICUM/INTERNSHIP
- **1-4 Hours**

The following Human Services Practicums are scheduled to meet on Thursdays from 5:30-6:50 p.m. during the Fall Semester on 8/22, 9/5, 9/19, 10/3, 10/17, 10/31, 11/14 and 11/28; dates vary by section. Please contact the HUS department chair to determine the appropriate section for your academic plan. **PREREQUISITES required.**

- **HUS 170** Human Services Practicum I
- **HUS 171** Human Services Practicum II
- **HUS 219** Human Services Internship
- **HUS 275** Addiction Counseling Practicum I
- **HUS 276** Addiction Counseling Practicum II

### HUS 232 Trauma Interventions
- **3 Hours**
- **Prerequisite:** HUS 132 (C or better)
- **Recommended:** HUS 236 (C or better) (1.2)
- **BLENDED:** Grayslake
- **1934** HUS 232-600 6-8:50 p.m. T 10/15 12/10

### HUS 234 Child Maltreatment
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness
- **Recommended:** HUS 128 or HUS 132 or SWK 121 (1.2)
- **Online**
- **1926** HUS 234-800 ONLINE 10/21 12/13

### HUS 251 Addiction Counseling and Treatment II
- **4 Hours**
- **Prerequisite:** HUS 151 (C or better) (1.2)
- **Grayslake**
- **1927** HUS 251-001 1-4:45 p.m. W 8/21 12/4

### HUS 253 Advanced Addictions Counseling Skills
- **3 Hours**
- **Prerequisite:** HUS 151 (C or better) (1.2)
- **Grayslake**
- **3430** HUS 253-001 2-4:45 p.m. R 8/22 12/12

### HUS 274 Human Services Practicum Orientation
- **1 Hour**
- **Prerequisite:** HUS 154, HUS 155, HUS 251, and HUS 253 (all C or better) (1.2)
- **Grayslake**
- **1918** HUS 274-001 5:30-7:20 p.m. R 8/29, 9/12, 9/26
- **10/10, 10/24, 11/7, 12/5**

### HUS 299 Special Topics in Human Services
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.2)
- **SUBSTANCE USE TREATMENT AND THE FAMILY:** Grayslake
- **1933** HUS 299-002 9 a.m.-4 p.m. S 10/19 10/26
- **BRIEF INTERVENTIONS FOR CHANGE:** Grayslake
- **1919** HUS 299-001 6-8:50 p.m. T 11/5 12/10

### HUM 121 Humanities: Ancient Times to the Middle Ages
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
- **2564** HUM 121-001 9-9:50 a.m. MWF 8/19 12/6
- **2579** HUM 121-002 11:30 a.m.-12:45 p.m. TR 8/20 12/5
- **2565** HUM 121-003 7-9:50 p.m. M 8/19 12/2
- **2580** HUM 121-004 6:30-9:15 p.m. R 8/22 12/5
- **2575** HUM 121-005 10-11:20 a.m. TR 8/27 12/5
- **2600** HUM 121-007 2:30-3:50 p.m. TR 8/27 12/5
- **Online**
- **2578** HUM 121-800 ONLINE 8/19 12/13

### HUM 122 Humanities: Renaissance to the Present
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
- **2586** HUM 122-001 10-11:15 a.m. TR 8/20 12/5
- **2585** HUM 122-002 10-11:15 a.m. MW 8/19 12/4
- **3359** HUM 122-003 6-8:45 p.m. W 8/21 12/11
- **2599** HUM 122-004 2:30-3:50 p.m. MW 8/26 12/4
- **Vernon Hills**
- **2590** HUM 122-005 1-3:50 p.m. T 8/27 12/3

### HUM 123 Introduction to Film
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
- **2567** HUM 123-001 1-3:50 p.m. R 8/22 12/5
- **2566** HUM 123-002 7-9:50 p.m. M 8/19 12/2
- **Vernon Hills**
- **2606** HUM 123-003 1-3:45 p.m. W 8/21 12/4
- **Online**
- **2595** HUM 123-800 ONLINE 8/19 12/13

### HUM 126 Introduction to the Performing Arts
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
- **2587** HUM 126-001 11:30 a.m.-12:45 p.m. TR 8/20 12/5
- **3358** HUM 126-002 10-11:30 a.m. MW 8/19 12/11

### HUM 127 Critical Thinking
- **3 Hours**
- **Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
- **2568** HUM 127-001 9:50-10:50 a.m. MWF 8/19 12/6
- **2569** HUM 127-002 9:10-11:15 a.m. S 8/24 12/7
- **2570** HUM 127-003 10-11:15 a.m. TR 8/20 12/5
- **2571** HUM 127-004 2:30-3:45 p.m. MW 8/19 12/4
- **2591** HUM 127-005 6-8:50 p.m. W 8/28 12/4
- **PEACE BUILDING:** Grayslake
- **2581** HUM 127-006 6:30-9:45 p.m. T 9/10 12/3
- **SUPREME COURT CASES:** Grayslake
- **2577** HUM 127-007 6:30-9:15 p.m. R 8/22 12/5

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*Key to codes: See page 14.*  
*ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)*
### Fall 2019 Credit Class Schedule Listing

#### Waukegan
- **HUM 127-008** 1-3:45 p.m. M 8/19 12/2

#### Vernon Hills
- **HUM 127-009** 11 a.m.-12:15 p.m. TR 8/20 12/5

#### Online*
- **HUM 127-800** ONLINE 8/19 12/13
- **HUM 127-801** ONLINE 8/19 12/14

#### HUM 128 Introduction to Middle Eastern Civilizations 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 128-001** 10-11:15 a.m. MW 8/19 12/4

#### HUM 129 Introduction to East Asian Civilization 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 129-001** 11:30 a.m.-12:45 p.m. TR 8/20 12/5

#### HUM 140 Introduction to International Film 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Online**
  - **HUM 140-800** ONLINE 8/26 12/13

#### HUM 141 World Humanities of 20/21 Century 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 141-001** 11:30 a.m.-12:45 p.m. MW 8/19 12/4

#### HUM 221 American Decades 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 221-001** 10 a.m.-12:45 p.m. F 8/23 12/6
  - **HUM 221-002** 11:30 a.m.-12:45 p.m. MW 8/19 12/4
  - **HUM 221-003** 6:30-9:15 p.m. R 8/22 12/5

#### HUM 222 Film and Society 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 222-002** 1-3:50 p.m. T 8/20 12/3
  - **HUM 222-003** 1-3:50 p.m. M 8/19 12/2
  - **HUM 222-004** 7-9:50 p.m. W 8/21 12/4

#### HUM 226 Women and the Arts 3 Hours
**Prerequisite:** College Reading and Writing Readiness (1.1)
- **Grayslake**
  - **HUM 226-001** 11:30 a.m.-12:45 p.m. MW 8/19 12/4
  - **HUM 226-002** 6:30-9:20 p.m. T 8/27 12/3

#### HUM 299 Special Topics in Humanities 2 Hours
**Prerequisite:** College Reading and Writing Readiness
- **Grayslake**
  - **HUM 299-650** 1-3 p.m. F 8/23 12/6

### ITALIAN

Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/programs/for

#### ITL 121 Beginning Italian I 4 Hours
**Prerequisite:** ITL 121 (1.1)
- **Grayslake**
  - **ITL 121-001** 10-11:50 a.m. MW 8/19 12/4

#### ITL 122 Beginning Italian II 4 Hours
**Prerequisite:** ITL 121 (1.1)
- **Grayslake**
  - **ITL 122-001** 12-1:50 p.m. MW 8/19 12/4

#### ITL 221 Intermediate Italian I 4 Hours
**Prerequisite:** ITL 122 (1.1)
- **Grayslake**
  - **ITL 221-001** 12:15 p.m. MW 8/19 12/4

### JAPANESE

Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/programs/for

#### JPN 121 Beginning Japanese I 4 Hours
**Prerequisite:** JPN 121 (1.1)
- **Grayslake**
  - **JPN 121-001** 10-11:50 a.m. MW 8/19 12/4
  - **JPN 121-002** 6-7:50 p.m. MW 8/19 12/4

#### JPN 122 Beginning Japanese II 4 Hours
**Prerequisite:** JPN 121 (1.1)
- **Grayslake**
  - **JPN 122-001** 12-1:50 p.m. MW 8/19 12/4

#### JPN 221 Intermediate Japanese I 4 Hours
**Prerequisite:** JPN 122 (1.1)
- **Grayslake**
  - **JPN 221-001** 4-5:50 p.m. MW 8/19 12/4

#### JPN 222 Intermediate Japanese II 4 Hours
**Prerequisite:** JPN 221 (1.1)
- **Grayslake**
  - **JPN 222-001** 4-5:50 p.m. MW 8/19 12/4

### LASER / PHOTONICS / OPTICS

Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/lpo

#### LPO 111 Fundamentals of Light and Lasers 4 Hours
**Prerequisite:** ELI Accuplacer score of 221 or higher, APT score of 80 or higher, ELI 103, ELI 104, ELI 110 (all C or better) or College Reading and Writing Readiness AND Basic Algebra Readiness (1.2)
- **Grayslake**
  - **LPO 111-003** 6-9:50 p.m. M 8/19 12/2
LPO 112  Elements of Photonics 3 Hours
Prerequisite: LPO 111 or consent of instructor (1.2)
Additional Course Fee: $15
Grayslake
2952  LPO 112-001  6-9:30 p.m.  T  8/20  12/10

LPO 113  Photonics-Enabled Technologies 3 Hours
Prerequisite: LPO 111 or consent of instructor (1.2)
Additional Course Fee: $15
Grayslake
2947  LPO 113-003  6-9:50 p.m.  R  8/22  12/12

LPO 145  Photonic CAD Applications 3 Hours
Prerequisite: LPO 111 and CAD 170 (previously CAD 173) (both C or better) (1.2)
Additional Course Fee: $15
BLENDED: Grayslake
2951  LPO 145-600  6-9:50 p.m.  R  8/19  12/5

LPO 290  Laser, Photonics and Optics Capstone Proposal 1 Hour
Prerequisite: LPO 290 (C or better) (1.2)
Additional Course Fee: $15
BLENDED: Grayslake
2949  LPO 290-600  3-4 p.m.  T  8/20  12/3

LPO 291  Laser, Photonics and Optics Project or Research Capstone 3 Hours
Prerequisite: LPO 290 (C or better) (1.2)
Additional Course Fee: $15
Grayslake
2950  LPO 291-980  3-4 p.m.  T  8/20  12/3

LEGAL STUDIES
Business and Social Sciences Division
(847) 543-2047, www.clcillinois.edu/programs/pls

PLS 110  Introduction to Legal Studies 3 Hours
Prerequisite: College Reading and Writing Readiness (1.2)
Grayslake
1935  PLS 110-001  10 a.m.-12:45 p.m.  M  8/19 12/9
1936  PLS 110-002  7-9:45 p.m.  M  8/19 12/2

PLS 112  Legal Research and Writing I 3 Hours
Prerequisite: PLS 110 (C or better) and concurrent enrollment in PLS 110 OR department consent (1.2)
Grayslake
1937  PLS 112-001  10 a.m.-12:45 p.m.  W  8/21 12/11
1942  PLS 112-002  7-9:45 p.m.  M  8/19 12/4

PLS 114  Litigation 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
Grayslake
1939  PLS 114-001  1-3:45 p.m.  W  8/21 12/4
1938  PLS 114-002  7-9:45 p.m.  R  8/22 12/5

PLS 118  Real Property Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
BLENDED: Grayslake
1946  PLS 118-600  11:30 a.m.-12:45 p.m.  T  8/20 12/10

PLS 210  Tort Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
BLENDED: Grayslake
1940  PLS 210-600  5:30-6:45 p.m.  T  8/20 12/10

PLS 211  Drafting Legal Documents 3 Hours
Prerequisite: PLS 110 (C or better) and PLS 112 (C or better) (1.2)
BLENDED: Grayslake
1941  PLS 211-600  10-11:15 a.m.  T  8/20 12/10

PLS 215  Immigration Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
Grayslake
3499  PLS 215-001  7-9:45 p.m.  T  8/20 12/3

PLS 216  Intellectual Property Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
Grayslake
3273  PLS 216-001  7-9:45 p.m.  W  8/21 12/4

PLS 232  Probate Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
Grayslake
1947  PLS 232-001  7-9:45 p.m.  W  8/21 12/4

PLS 234  Elder Law 3 Hours
Prerequisite: PLS 110 (C or better) (1.2)
BLENDED: Grayslake
3274  PLS 234-600  5:30-6:45 p.m.  W  8/21 12/4

PLS 235  Law Office Technology 3 Hours
Prerequisite: PLS 110 (C or better) AND AOS 112 or CIT 119 or CIT 120 (1.2)
Online*
1944  PLS 235-800  ONLINE 8/19 12/13

PLS 251  Legal Studies Capstone 3 Hours
Prerequisite: PLS 112 (C or better) and PLS 114 (C or better) and completion of a minimum of two additional PLS courses. (1.2)
Online*
1945  PLS 251-800  ONLINE 8/19 12/13

PLS 270  Legal Studies Assessment Seminar 3 Hours
Prerequisite: PLS 112 (C or better) and PLS 114 (C or better) and completion of a minimum of two additional PLS courses. (1.2)
Additional Course Fee: $50
Online*
1950  PLS 270-800  ONLINE 8/19 12/13

MACHINE TOOL TRADES
Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/mtt

MTT 110  Machine Trades Blueprint Reading 3 Hours
(1.2)
Grayslake
3161  MTT 110-600  6-9 p.m.  R  8/22, 10/10
11/14, 12/5

Key to codes: See page 14.   * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
### MTT 111 Machine Shop I
- **3 Hours**
- **Additional Course Fee:** $40
- **Lake County High Schools Tech Campus**
- 3159 MTT 111-001 6-10:20 p.m.  
  M 8/19 12/2

### MTT 112 Machining Principles
- **3 Hours**
- **Additional Course Fee:** $40
- **Lake County High Schools Tech Campus**
- 3160 MTT 112-001 6-9:50 p.m.  
  T 8/20 12/3
- 3162 MTT 112-002 10 a.m.-2 p.m.  
  R 8/29 12/5

### MTT 212 Precision Machining/NIMS Credentialing
- **3 Hours**
- **Prerequisite:** MTT 210 or consent of instructor (1.2)
- **Additional Course Fee:** $40
- **Lake County High Schools Tech Campus**
- 3163 MTT 212-980 6-9:50 p.m.  
  R 8/21 12/4

### BIOLOGICAL AND HEALTH SCIENCES DIVISION

#### MASSAGE THERAPY
(847) 543-2042, [www.clcillinois.edu/programs/mas](http://www.clcillinois.edu/programs/mas)

### MAS 110 Massage Structure and Functions I
- **2 Hours**
- **Prerequisite:** BIO 111, MAS 119, and PED 228 (all C or better)
- **Corequisite:** MAS 112 (1.2)
- **Vernon Hills**
- 1467 MAS 110-001 9-10:50 a.m.  
  T 8/20 12/3

### MAS 112 Kinesiology and Palpation I
- **2 Hours**
- **Prerequisite:** BIO 111, MAS 119, and PED 228 (all C or better)
- **Corequisite:** MAS 110 (1.2)
- **Vernon Hills**
- 1468 MAS 112-001 9-11:50 a.m.  
  R 8/22 12/5

### MAS 114 Massage: Communication & Business I
- **3 Hours**
- **Prerequisite:** BIO 111, MAS 119, and PED 228 (all C or better)
- **Corequisite:** MAS 112 (1.2)
- **Vernon Hills**
- 1469 MAS 114-001 9-11:50 a.m.  
  M 8/19 12/2

### MAS 116 Clinical Skills and Special Populations
- **3 Hours**
- **Prerequisite:** BIO 111, MAS 119, and PED 228 (all C or better)
- **Corequisite:** MAS 114 (1.2)
- **Vernon Hills**
- 1472 MAS 116-001 12:30-4:30 p.m.  
  T 8/20 12/3

### MAS 119 Introduction to Massage Therapy
- **1 Hour**
- **Vernon Hills**
- 1473 MAS 119-001 6-8:50 p.m.  
  M 10/21 12/2

### MAS 131 Massage Therapy I: Swedish
- **2 Hours**
- **Prerequisite:** BIO 111, MAS 119, and PED 228 (all C or better)
- **Corequisite:** MAS 116 (1.2)
- **Vernon Hills**
- 1470 MAS 131-001 9-11:50 a.m.  
  WF 8/21 10/11

### MATH COMPUTER SCIENCE

#### MATH COMPUTER SCIENCE
Engineering, Math and Physical Sciences Division
(847) 543-2044, [www.clcillinois.edu/programs/mcs](http://www.clcillinois.edu/programs/mcs)

### MCS 140 Computer Programming for Engineers and Scientists
- **3 Hours**
- **Prerequisite:** MTH 145 (C or better) or MTH 224 (C or better) or concurrent enrollment in MTH 145 or MTH 224 (1.1)
- **Additional Course Fee:** $25
- **Grayslake**
- 2954 MCS 140-001 8:30-9:45 a.m.  
  MW 8/19 12/4
- 2956 MCS 140-002 10-11:15 a.m.  
  MW 8/19 12/4
- **Online**
- 2958 MCS 140-800 ONLINE 8/19 12/13
## MATHEMATICS

Engineering, Math and Physical Sciences Division
(847) 543-2044, www.clcillinois.edu/programs/mth

### MTH 101 Elementary Concepts of Mathematics 1-4 Hours
**Prerequisite:** Score of 6 or higher on the Math Placement Test. A student who scores below 6 on the Math Placement Test should meet with a counselor to discuss options. (1.4)

<table>
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<th>Days</th>
<th>Time</th>
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<td>MTH 101-002</td>
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<td>MTH 101-003</td>
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<td>MTH 101-007</td>
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<td>1-2:20 p.m.</td>
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<td>MTH 101-008</td>
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<td>4-6 p.m.</td>
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<td>MTH 101-010</td>
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<td>7-9 p.m.</td>
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<td>Waukegan</td>
<td>MTH 101-040</td>
<td>TR</td>
<td>8-10 a.m.</td>
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<td>MTH 101-041</td>
<td>TR</td>
<td>3:30-5:20 p.m.</td>
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### MTH 102 Basic Algebra 4 Hours
**Prerequisite:** MTH 101 (C or better) or Basic Algebra Readiness which includes an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.4)

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<td>MTH 102-003</td>
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<td>MTH 102-004</td>
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<td>MTH 102-006</td>
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<td>MTH 102-007</td>
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<td>MTH 102-009</td>
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<td>MTH 102-015</td>
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<td>MTH 102-016</td>
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<td>MTH 102-017</td>
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<td>MTH 102-018</td>
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<td>MTH 102-021</td>
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<td>MTH 102-022</td>
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<td>6-7:50 p.m.</td>
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<td>MTH 102-023</td>
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<td>6-7:50 p.m.</td>
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<td>MTH 102-024</td>
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### MTH 105 Preparatory Mathematics for General Education 5 Hours
**Prerequisite:** MTH 101 (C or better) or Basic Algebra Readiness which includes an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.4)

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<td>MTH 105-003</td>
<td>TR</td>
<td>8:45-9:45 a.m.</td>
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<td>MTH 105-004</td>
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<td>MTH 105-005</td>
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<td>MTH 105-006</td>
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<td>MTH 105-011</td>
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### MTH 108 Intermediate Algebra 5 Hours
**Prerequisite:** MTH 102 or MTH 105 (C or better) or appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.4)

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<th>Location</th>
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<td>Grayslake</td>
<td>MTH 108-001</td>
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<td>MTH 108-002</td>
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<td>7:30-9:50 a.m.</td>
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<td>MTH 108-003</td>
<td>MWF</td>
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<td>MTH 108-004</td>
<td>MWF</td>
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<td>MTH 108-005</td>
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<td>MTH 108-006</td>
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MTH 108 continued.
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**MTH 114 - College Algebra**

**Prerequisite:** MTH 108 (C or better) or an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)

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<td>7-9:45 p.m.</td>
<td>F</td>
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**MTH 122 - Trigonometry**

**Prerequisite:** Geometry Proficiency and MTH 122 C or better or an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)

<table>
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<th>Course Code</th>
<th>MTH 123-001</th>
<th>1-2:15 p.m.</th>
<th>TR</th>
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<th>12/5</th>
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<tr>
<td>Course Code</td>
<td>MTH 123-002</td>
<td>7-9:45 p.m.</td>
<td>W</td>
<td>8/21</td>
<td>12/4</td>
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**MTH 127 - Finite Mathematics I**

**Prerequisite:** MTH 122 (C or better) or MTH 144 (C or better) or an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)

| Course Code | MTH 127-001 | 2:30-3:45 p.m. | MW | 8/19 | 12/4 |

| Course Code | MTH 127-002 | 5:30-6:45 p.m. | MW | 8/19 | 12/4 |

| Course Code | MTH 127-003 | 7-9:55 p.m. | MW | 8/19 | 12/4 |

**MTH 140 - Contemporary Mathematics**

**Prerequisite:** MTH 105 (C or better) –OR– MTH 108 (C or better) –OR- [two years of HS Algebra (C or better) –AND– Basic Algebra Readiness] –OR- an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)

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<tr>
<th>Course Code</th>
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<th>8:30-9:45 a.m.</th>
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<td>TR</td>
<td>8/20</td>
<td>12/5</td>
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<td>Course Code</td>
<td>MTH 140-003</td>
<td>11-11:50 a.m.</td>
<td>MW</td>
<td>8/19</td>
<td>12/6</td>
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<tr>
<td>Course Code</td>
<td>MTH 140-004</td>
<td>11:30 a.m.-12:45 p.m.</td>
<td>TR</td>
<td>8/20</td>
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<td>Course Code</td>
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<td>7-9:55 p.m.</td>
<td>MW</td>
<td>8/19</td>
<td>10/9</td>
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**MTH 141 - Quantitative Literacy**

**Prerequisite:** MTH 105 (C or better) –OR– MTH 108 (C or better)-OR- [two years of HS Algebra (C or better) –AND– Basic Algebra Readiness] –OR- an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)

<table>
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<td>12/4</td>
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<td>12/5</td>
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| Course Code | MTH 141-040 | 5:30-6:45 p.m. | MW | 8/19 | 12/4 |

| Course Code | MTH 141-080 | ONLINE | 8/19 | 12/13 |

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<th>8/19</th>
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<td>8/20</td>
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| Course Code | MTH 142-009 | 7-8:15 p.m. | MW | 8/19 | 12/5 |

| Course Code | MTH 142-025 | 1-2:15 p.m. | R | 8/22 | 12/5 |

| Course Code | MTH 142-040 | 5:30-6:45 p.m. | MW | 8/19 | 12/4 |

| Course Code | MTH 142-060 | ONLINE | 8/19 | 12/13 |

| Course Code | MTH 142-060 | ONLINE | 8/19 | 12/13 |

<p>| Course Code | MTH 142-060 | ONLINE | 8/19 | 12/13 |</p>
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<tr>
<td>MTH 144</td>
<td>Precalculus</td>
<td>5 Hours</td>
<td>Geometry Proficiency and MTH 108 (B or better) or an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MTH 145</td>
<td>Calculus and Analytic Geometry I</td>
<td>5 Hours</td>
<td>MTH 123 (C or better) or MTH 144 (C or better) or appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MTH 146</td>
<td>Calculus and Analytic Geometry II</td>
<td>4 Hours</td>
<td>MTH 145 (C or better) (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MTH 221</td>
<td>Mathematics for Elementary Teaching II</td>
<td>3 Hours</td>
<td>MTH 121 (C or better) (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MTH 222</td>
<td>Business Statistics</td>
<td>4 Hours</td>
<td>MTH 108 (C or better)−OR-appropriate score on CLC Math Placement Test, Math ACT, or Math SAT. (1.1)</td>
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<tr>
<td>MTH 224</td>
<td>Calculus for Business and Social Science</td>
<td>4 Hours</td>
<td>MTH 122 (C or better) or MTH 127 (C or better) or MTH 144 (C or better) or an appropriate score on the CLC Math Placement Test, Math ACT, or Math SAT. (1.1)</td>
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<td>MTH 227</td>
<td>Ordinary Differential Equations</td>
<td>3 Hours</td>
<td>MTH 146 (C or better) (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MTH 244</td>
<td>Discrete Mathematics</td>
<td>3 Hours</td>
<td>MTH 122 (C or better) or appropriate score on CLC Math Placement Test, Math ACT, or Math SAT. (1.1)</td>
<td>Grayslake</td>
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<td>MTH 246</td>
<td>Calculus and Analytic Geometry III</td>
<td>5 Hours</td>
<td>MTH 146 (C or better) (1.1)</td>
<td>Grayslake</td>
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<tr>
<td>MET 111</td>
<td>Manufacturing Processes</td>
<td>3 Hours</td>
<td>College Reading and Writing Readiness (1.2)</td>
<td>Grayslake</td>
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<td>MET 112</td>
<td>Basic Metallurgy I</td>
<td>3 Hours</td>
<td>College Reading and Writing Readiness (1.2)</td>
<td>Grayslake</td>
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<tr>
<td>MET 299</td>
<td>Special Topics: Mechanical Engineering Technology</td>
<td>4 Hours</td>
<td>To be determined relative to topic (1.2)</td>
<td>Grayslake</td>
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<tr>
<td>MET 299</td>
<td>Special Topics: Mechanical Engineering Technology</td>
<td>4 Hours</td>
<td>To be determined relative to topic (1.2)</td>
<td>Waukegan</td>
</tr>
</tbody>
</table>

Key to codes: See page 14.  * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
MEDICAL ASSISTING

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/moa

MOA 111 Clinical Medical Assisting I 4 Hours
Prerequisite: Basic Algebra Readiness, BIO 111 or BIO 244 and BIO 245 (all C or better)
Corequisites: HIT 111, HIT 119 and MOA 112 (C or better if already completed) (1.2)
Additional Course Fee: $40
Waukegan
1501 MOA 111-001 9:30 a.m.-12:20 p.m. TR 8/20 12/5
3261 MOA 111-002 9:30 a.m.-3:20 p.m. M 8/20 12/5

MOA 112 Basic Medical Office and Billing Procedures 4 Hours
Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.2)
Additional Course Fee: $15
Waukegan
1502 MOA 112-001 9:30 a.m.-12:30 p.m. MW 8/19 12/4
1503 MOA 112-600 9:30 a.m.-11:20 a.m. TR 8/21, 9/11, 9/25
10/9, 10/23, 11/6, 11/20, 12/11

MOA 115 Insurance Coding for Medical Assistants 3 Hours
Prerequisites: HIT 111, BIO 111 or BIO 244 and BIO 245 (all C or better)
Corequisite: MOA 112 (C or better if already completed) (1.2)
Additional Course Fee: $15
Waukegan
1503 MOA 115-001 5:30-9:20 p.m. W 8/19 12/2

MOA 211 Clinical Medical Assisting II 4 Hours
Prerequisite: BIO 111 or BIO 244 and BIO 245 AND HIT 111 , HIT 119 , MOA 111 and MOA 112 (all C or better)
Corequisite: MOA 115 or HIT 117 and HIT 131 (formerly HIT 118) AND PBT 110 and PBT 115 (all C or better) (1.2)
Additional Course Fee: $40
Waukegan
1502 MOA 211-001 5:30-8:20 p.m. TR 8/20 12/5

MEDICAL IMAGING

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/mim

MIM 110 Introduction to Medical Imaging 3 Hours
Prerequisite: College Reading and Writing Readiness AND Basic Algebra Readiness (1.2)
Additional Course Fee: $10
Grayslake
1478 MIM 110-001 8:30-11:15 a.m. TR 8/20 10/15
1479 MIM 110-002 6-8:50 p.m. M 8/19 12/4

MIM 111 Radiographic Anatomy and Positioning I 5 Hours
Prerequisite: Admission to the Medical Imaging Program (1.2)
Additional Course Fee: $30
Grayslake
1480 MIM 111-001 8-10 a.m. MW 8/19 12/4
10 a.m.-12 p.m. M 8/19 12/4
1481 MIM 111-002 8-10 a.m. MW 8/19 12/4
1-3 p.m. M 8/19 12/4

MIM 112 Principles of Radiographic Exposure 3 Hours
Prerequisite: Admission to the Medical Imaging Program
Corequisite: MIM 110 and MIM 111 (C or better in both) (1.2)
Additional Course Fee: $30
Grayslake
1483 MIM 112-001 12-2 p.m. W 8/21 12/4
8-10 a.m. F 8/21 12/4
1484 MIM 112-002 12-2 p.m. W 8/21 12/6
10 a.m.-12 p.m. F 8/23 12/6

MIM 170 Introduction to the Clinical Education Center 1 Hour
Prerequisite: Admission to the Medical Imaging Program
Corequisites: MIM 111 and MIM 112 (1.2)
Additional Course Fee: $15
Condell Medical Center
1489 MIM 170-001 7 a.m.-3:30 p.m. TR 10/17 12/12
1493 MIM 170-005 7 a.m.-3:30 p.m. TR 10/17 12/12
1490 MIM 170-002 7 a.m.-3:30 p.m. TR 10/17 12/12
1495 MIM 170-006 7 a.m.-3:30 p.m. TR 10/17 12/12
1491 MIM 170-003 7 a.m.-3:30 p.m. TR 10/17 12/12
1492 MIM 170-004 7 a.m.-3:30 p.m. TR 10/17 12/12
1496 MIM 170-007 7 a.m.-3:30 p.m. TR 10/17 12/12

MIM 210 Technical Aspects of Patient Care 2 Hours
Prerequisite: MIM 115 and MIM 116 (both C or better) (1.2)
Additional Course Fee: $10
Grayslake
1485 MIM 210-001 8-9:50 a.m. R 8/22 12/5

MIM 211 Imaging Equipment 6 Hours
Prerequisite: MIM 115 and MIM 116 (both C or better) (1.2)
Additional Course Fee: $35
Grayslake
1486 MIM 211-001 10 a.m.-12:20 p.m. TR 8/20 12/5
12:30-2:20 p.m. T 8/20 12/5
1487 MIM 211-002 10 a.m.-12:20 p.m. TR 8/20 12/5
8:50 a.m. T 8/20 12/5

MIM 212 Clinical Practice III 3 Hours
Prerequisite: MIM 115 and MIM 116 (both C or better) (1.2)
Additional Course Fee: $20
Hospital Indistrict
1488 MIM 212-001 7 a.m.-4 p.m. MWF 8/19 12/13

MIM 251 MRI Physics & Instrumentation 3 Hours
Prerequisite: Admission to the MRI Program (1.2)
Grayslake
3299 MIM 251-800 ONLINE 8/19 12/13

MIM 253 MRI Procedures 2 Hours
Prerequisite: Admission to the MRI Program (1.2)
Grayslake
3300 MIM 253-800 ONLINE 8/19 12/13

MIM 272 MRI Practicum 3-6 Hours
Prerequisite: Admission to the MRI Program
May be taken twice for credit toward degree (1.2)
Additional Course Fee: $15
Grayslake
3301 MIM 272-801 ONLINE 8/19 12/13
MUSIC
Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/programs/mus

MUS 120 Vocal Ensembles 1 Hour
May be taken four times for credit toward degree (1.1)

CLC SINGERS: Grayslake
2621 MUS 120-001 1-3 p.m. T 8/20 12/3
CHAMBER SINGERS: Grayslake
2683 MUS 120-002 6-8 p.m. W 8/21 12/4
CHOIR OF LAKE COUNTY: Grayslake
2622 MUS 120-003 7-9 p.m. T 8/20 12/10
GOSPEL CHOIR: Grayslake
2689 MUS 120-004 7-9 p.m. M 8/19 12/2

MUS 121 Voice Class I 1 Hour
(1.1)
Grayslake
2677 MUS 121-001 3-4:50 p.m. W 8/21 12/4

MUS 123 Wind Ensemble 1 Hour
May be taken four times for credit toward degree (1.1)

WIND ENSEMBLE: Grayslake
2624 MUS 123-001 7:30-9 p.m. R 8/22 12/5
CONCERT BAND: Grayslake
2623 MUS 123-002 7:30-9 p.m. W 8/21 12/4

MUS 124 Music Appreciation 3 Hours
(1.1)
Grayslake
2625 MUS 124-001 9-9:50 a.m. MWF 8/19 12/6
2626 MUS 124-002 10-11:15 a.m. TR 8/20 12/5
2627 MUS 124-003 11:30 a.m.-12:45 p.m. TR 8/20 12/5
2628 MUS 124-004 7-9:45 p.m. W 8/21 12/4
2676 MUS 124-005 6:30-9:15 p.m. T 8/20 12/3
2688 MUS 124-006 1-2:15 p.m. MW 8/19 12/4
Waukegan
3267 MUS 124-007 10 a.m.-12:55 p.m. S 8/24 12/7
Online*
2681 MUS 124-800 ONLINE 8/19 12/13
2682 MUS 124-801 ONLINE 8/19 12/13
3264 MUS 124-802 ONLINE 8/19 12/13
3265 MUS 124-803 ONLINE 8/19 12/13
3613 MUS 124-804 ONLINE 10/21 12/13

MUS 125 Aural Skills I 1 Hour
Corequisite: MUS 128 (1.1)
Grayslake
2687 MUS 125-001 11:30 a.m.-12:20 p.m. MW 8/19 12/4

MUS 127 Fundamentals of Music Theory 3 Hours
(1.1)
Grayslake
2629 MUS 127-001 8:30-9:45 a.m. TR 8/20 12/5
2630 MUS 127-002 12-1:15 p.m. MW 8/19 12/4

MUS 128 Theory of Music I 3 Hours
Prerequisite: MUS 127 (C or better) or a passing score on the Music Theory Placement exam
Corequisite: MUS 125 (1.1)
Grayslake
2631 MUS 128-001 10-11:15 a.m. MW 8/19 12/4

MUS 145 Piano Class I 1 Hour
2680 MUS 145-002 9-9:50 a.m. MW 8/19 12/4
2678 MUS 145-003 10-10:50 a.m. TR 8/20 12/5

MUS 147 Guitar Class I 1 Hour
(1.1)
Grayslake
3265 MUS 147-001 5-6:50 p.m. W 8/21 12/4

MUS 141 - 188 Applied Music - Grayslake 1-2 Hours
Additional Course Fee: $8 per credit hour (may be subject to change)

MUS 141 Voice I (1 hour)
2617 MUS 141-001 8/19 12/13
2618 MUS 141-002 8/19 12/13
2619 MUS 143-001 Piano I (1 hour)
2620 MUS 143-002 Piano I (2 hours)
2669 MUS 143-005 Piano I (2 hours)
2697 MUS 143-006 Piano I (2 hours)

MUS 144 Jazz Piano I (1 hour)
2632 MUS 144-001 Jazz Piano I (1 hour)
2633 MUS 144-002 Jazz Piano I (2 hours)
2634 MUS 163-001 String Bass I (1 hour)
2635 MUS 163-002 String Bass I (2 hours)
2636 MUS 164-001 Flute I (1 hour)
2637 MUS 164-002 Flute I (2 hours)
2638 MUS 166-001 Clarinet I (1 hour)
2639 MUS 166-002 Clarinet I (2 hours)

MUS 181 Trumpet I (1 hour)
2640 MUS 181-001 Trumpet I (1 hour)
2641 MUS 181-002 Trumpet I (2 hours)
2670 MUS 183-001 Trombone I (1 hour)
2671 MUS 183-002 Trombone I (2 hours)
2685 MUS 185-001 Tuba I (1 hour)
2642 MUS 186-001 Percussion I (1 hour)
2643 MUS 186-002 Percussion I (2 hours)
2644 MUS 187-001 Guitar I (1 hour)
2645 MUS 187-002 Guitar I (2 hours)
2646 MUS 188-001 Electric Bass I (1 hour)
2647 MUS 188-002 Electric Bass I (2 hours)

MUS 223 Jazz Ensemble 1 Hour
May be taken four times for credit toward degree (1.1)

JAZZ ENSEMBLE I: Grayslake
2648 MUS 223-001 7:30-9 p.m. M 8/19 12/2
JAZZ ENSEMBLE II: Grayslake
2649 MUS 223-002 7:30-9 p.m. T 8/20 12/3
JAZZ COMBOS: Grayslake
2679 MUS 223-003 2-4 p.m. M 8/19 12/2
2688 MUS 223-004 3-4:45 p.m. W 8/21 12/4

MUS 225 Aural Skills III 1 Hour
Prerequisite: MUS 126 taken subsequent to Fall 2017 (C or better)
Corequisite: MUS 228 (1.1)
Grayslake
3266 MUS 225-001 10-10:50 a.m. MW 8/19 12/4

Key to codes: See page 14. * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
### MUS 228  Theory of Music III
**Prerequisite:** MUS 129 (C or better)
**Corequisite:** MUS 225 (1.1)
**Grayslake**
2706 MUS 228-001 10-11:15 a.m. TR 8/20 12/2

### MUS 241 - 288 Applied Music - Grayslake (1.1)
**Additional Course Fee:** $300 per unit
2650 MUS 241-001 Voice II (1 hour) 8/19 12/13
2669 MUS 241-002 Voice II (2 hours) 8/19 12/13
2651 MUS 243-001 Piano II (1 hour) 8/19 12/13
2652 MUS 243-002 Piano II (2 hours) 8/19 12/13
2653 MUS 244-001 Jazz Piano II (1 hour) 8/19 12/13
2654 MUS 244-002 Jazz Piano II (2 hours) 8/19 12/13
2674 MUS 263-001 String Bass II (1 hour) 8/19 12/13
2675 MUS 263-002 String Bass II (2 hours) 8/19 12/13
2655 MUS 264-001 Flute II (1 hour) 8/19 12/13
2656 MUS 264-002 Flute II (2 hours) 8/19 12/13
2657 MUS 266-001 Clarinet II (1 hour) 8/19 12/13
2658 MUS 266-002 Clarinet II (2 hours) 8/19 12/13
2659 MUS 280-001 Saxophone II (1 hour) 8/19 12/13
2660 MUS 280-002 Saxophone II (2 hours) 8/19 12/13
2661 MUS 281-001 Trumpet II (1 hour) 8/19 12/13
2662 MUS 281-002 Trumpet II (2 hours) 8/19 12/13
2667 MUS 283-001 Trombone II (1 hour) 8/19 12/13
2673 MUS 283-002 Trombone II (2 hours) 8/19 12/13
2663 MUS 286-001 Percussion II (1 hour) 8/19 12/13
2664 MUS 286-002 Percussion II (2 hours) 8/19 12/13
2665 MUS 287-001 Guitar II (1 hour) 8/19 12/13
2666 MUS 287-002 Guitar II (2 hours) 8/19 12/13
2667 MUS 288-001 Electric Bass II (1 hour) 8/19 12/13
2668 MUS 288-002 Electric Bass II (2 hours) 8/19 12/13

### MUS 299  Special Topics in Music 2 Hours
**Composition of Music:** Grayslake
2707 MUS 299-001 1-2 p.m. T 8/20 12/3

### NURSING Courses

**NUR 110:** Nurse Assisting
**Prerequisite:** One of the following (or higher): TABE-10.0, APT-122, or ELI Accuplacer-285; OR ELI 103 and 104 (B or better); OR ELI 108, ELI 110, or ENG 108 (all C or better); OR College Reading and Writing Readiness AND 16 years or older (1.2)
**Additional Course Fee:** $25

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<td>Grayslake</td>
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<td>1507</td>
<td>NUR 110-005 4:30-9:30 p.m. MTWR 8/19 10/10</td>
<td>Grayslake</td>
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### PERSONAL DEVELOPMENT

**PDS 120**: Becoming A Successful College Student 2 Hours
**Prerequisite:** College Reading and Writing Readiness OR Concurrent Enrollment in ENG 108 or ENG 109 or ELI 108 or ELI 110 or ENG 100 (1.1)

**PDS 121**: Self-Empowerment 1 Hour
**Prerequisite:** ELI Accuplacer score of 235 or higher OR APT score of 80 or higher OR ELI 103 OR ELI 104 OR ELI 109 OR ELI 110 OR ENG 108 OR ENG 109 OR College Reading and Writing Readiness (1.1)

**PDS 122**: Career Exploration 1 Hour
**Prerequisite:** College Reading and Writing Readiness OR Concurrent Enrollment in ENG 108 or ENG 109 or ELI 108 or ELI 110 or ENG 100 (1.1)
**Additional Course Fee:** $15

For more information or questions, contact Counseling, Advising and Transfer Center, (847) 543-2060, www.clcillinois.edu/counseling.
### PDS 124  Transition to College  1 Hour

**Prerequisite:** Score on ELI Accuplacer-235 or higher OR APT-80 or higher OR ELI 103 OR ELI 108 OR ELI 109 OR ELI 110 OR ENG 108 OR ENG 109 OR College Reading and Writing Readiness  

**Corequisite:** Enrollment in one other CLC course (1.1)  

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<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>2801</td>
<td>PDS 124-001</td>
<td>R</td>
<td>5-5:50 p.m.</td>
<td>Grayslake</td>
</tr>
<tr>
<td>2802</td>
<td>PDS 124-002</td>
<td>W</td>
<td>9-9:50 a.m.</td>
<td>Grayslake</td>
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</table>

### PHI 121  Introduction to Philosophy  3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)  

<table>
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<th>CRN</th>
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<th>Days</th>
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<td>8:30-9:45 a.m.</td>
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<td>2749</td>
<td>PHI 121-004</td>
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<td>2-3:45 p.m.</td>
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<td>2750</td>
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<td>11:30 a.m.-12:45 p.m.</td>
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<td>2724</td>
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<td>1-2:15 p.m.</td>
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**PHILOSOPHY AND REALITY TV:**  
Grayslake: T 10/15 12/3

**BLENDED:**  
Grayslake: T 10/15 12/3

**Vernon Hills:**  
2728 PHI 121-011 T 10/15 12/3

**INTENSIVE 5-WEEK SECTIONS:**  
Online*: 2746 PHI 121-850 ONLINE 10/14 12/13

**PHILOSOPHY AND REALITY TV:**  
Online*: 2729 PHI 121-850 ONLINE 8/19 12/13

### PHI 122  Logic  3 Hours

**Prerequisite:** College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)  

<table>
<thead>
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**BLENDED:**  
Grayslake: 2733 PHI 122-600 M 8/19 12/2

**Vernon Hills:**  
2747 PHI 122-003 T 8/19 12/4

**Online*:**  
2708 PHI 122-800 ONLINE 8/19 12/13

**INTENSIVE 5-WEEK SECTIONS:**  
Online*: 2744 PHI 122-850 ONLINE 8/19 10/13

### PHI 123  Philosophy of Religion  3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)  

<table>
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<td>Grayslake</td>
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**Vernon Hills:**  
3367 PHI 123-004 T 8/27 12/5

**INTENSIVE 5-WEEK SECTIONS:**  
Online*: 3368 PHI 123-850 ONLINE 8/19 10/13

### PHI 125  Introduction to Ethics  3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)  

<table>
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<td>2726</td>
<td>PHI 125-004</td>
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<td>2731</td>
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<td>2718</td>
<td>PHI 125-008</td>
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<td>2719</td>
<td>PHI 125-010</td>
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<td>Vernon Hills</td>
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<td>2742</td>
<td>PHI 125-011</td>
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<td>10 a.m.-12:45 p.m.</td>
<td>Waukegan</td>
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<td>1-2:15 p.m.</td>
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<td>2736</td>
<td>PHI 125-018</td>
<td>MW</td>
<td>2-3:45 p.m.</td>
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**BIOETHICS:**  
Grayslake: T 10-11:15 a.m. 8/20 12/5

**HONORS:**  
Grayslake: PHI 125-650 1-2:15 p.m. 8/20 12/5

**Waukegan:**  
2720 PHI 125-014 T 8/29 12/5

**Vernon Hills:**  
3370 PHI 125-012 T 8/27 12/3

**INTENSIVE 5-WEEK SECTIONS:**  
Online*: 2727 PHI 125-800 ONLINE 8/19 10/13

**PHI 126  World Religions  3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)  

<table>
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<td>2723</td>
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<td>2754</td>
<td>PHI 126-004</td>
<td>TR</td>
<td>11:30 a.m.-12:45 p.m.</td>
<td>Vernon Hills</td>
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**INTENSIVE 5-WEEK SECTIONS:**  
Online*: 3371 PHI 126-850 ONLINE 8/19 10/13

**PHI 129  Philosophy of Gender and Sexuality  3 Hours

**Prerequisite:** College Reading and Writing Readiness (1.1)  

<table>
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<tr>
<th>CRN</th>
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<td>2751</td>
<td>PHI 129-001</td>
<td>TR</td>
<td>11:30 a.m.-12:45 p.m.</td>
<td>Grayslake</td>
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Key to codes: See page 14.  
* ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
PHLEBOTOMY TECHNICIAN

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/pbt

PBT 110 Introduction to Medical Lab Technology 2 Hours
Prerequisite: High school diploma or GED; College Reading and Writing Readiness; Basic Algebra Readiness; and attended a Phlebotomy Program Information Session (within 2 years) (1.2)
Additional Course Fee: $40
Grayslake
1561 PBT 110-390 8/19 12/13
Waukegan
1553 PBT 110-001 9-11:50 a.m. MTWR 8/19 9/12
1554 PBT 110-002 9-11:50 a.m. MTWR 10/14 11/7
1558 PBT 110-003 6-9 p.m. TR 8/20 10/15

PBT 115 Phlebotomy Techniques 2 Hours
Prerequisite: PBT 110 (C or better), and attendance of Phlebotomy Information Session (within 2 years). (1.2)
Additional Course Fee: $40
Waukegan
1555 PBT 115-001 9-11:50 a.m. MTWR 9/16 10/10
1556 PBT 115-002 9-11:50 a.m. MTWR 11/11 12/12
1559 PBT 115-003 6-9 p.m. TR 10/17 12/5

PBT 116 Clinical Phlebotomy 2 Hours
Prerequisite: PBT 110, PBT 115 (both with C or better), and attendance of Phlebotomy Information Session (within 2 years). (1.2)
Additional Course Fee: $20
Hospital Indistrict
1560 PBT 116-001 8/19 10/18
1557 PBT 116-002 10/14 12/12

PHYSICAL EDUCATION

Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/hwp

PED 121 Individual Activities 1 Hour
Prerequisite: ELI Accuplacer score of 235 or higher OR APT score of 80 or higher OR ELI 103 (C or better) OR ELI 104 (C or better) OR ELI 110 OR College Reading and Writing Readiness
May be taken four times for credit toward degree (1.1)
Grayslake
3268 PED 121-005 7-7:50 p.m. TR 8/27 12/5

TOTAL FITNESS: Grayslake
1570 PED 121-001 8/19 12/13
1580 PED 121-002 9/9 12/13
1571 PED 121-003 9/23 12/13
1581 PED 121-004 10/14 12/13

STRENGTH TRAINING: Grayslake
Additional Course Fee: $20
1564 PED 121-030 8-8:50 a.m. TR 8/27 12/5
1591 PED 121-031 1-1:50 p.m. MW 8/26 12/4
INTRODUCTION TO RUNNING: Grayslake
1579 PED 121-035 8-9:50 a.m. S 8/24 10/12

PILATES: Grayslake
Additional Course Fee: $20
1586 PED 121-041 11-11:50 a.m. TR 8/27 12/5
1587 PED 121-042 5-5:50 p.m. MW 8/26 12/4

TAI CHI CHIH - BEGINNING: Grayslake
Additional Course Fee: $20
1565 PED 121-046 7-8:50 p.m. W 8/28 12/4
ZUMBA: Grayslake
1585 PED 121-049 11-11:50 a.m. MW 8/26 12/4
AIKIDO: Grayslake
Additional Course Fee: $20
1572 PED 121-051 8-9:50 p.m. W 8/28 12/4
SPINNING: Grayslake
1568 PED 121-063 5-5:50 p.m. TR 8/27 12/5
1578 PED 121-064 12-12:50 p.m. MW 8/26 12/4

BODY TONING-WOMEN: Grayslake
1563 PED 121-066 7-7:50 p.m. MW 8/26 12/4

AEROBIC DANCE: Grayslake
1562 PED 121-072 6-6:50 p.m. MW 8/26 12/4

PED 160 Yoga I 1 Hour
(1.1)
Grayslake
1592 PED 160-001 7-7:50 p.m. TR 8/27 12/5
1593 PED 160-002 12-12:50 p.m. TR 8/27 12/5

PED 220 Physical Education in the Elementary School 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
BLENDED: Grayslake
1586 PED 220-601 8:30-10:50 a.m. F 8/22 12/13

PED 221 Introduction to Physical Education 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
Grayslake
1589 PED 221-001 8:30-10:50 a.m. TR 8/20 12/12

PED 228 First Aid/CPR 2 Hours
Prerequisite: ELI Accuplacer score of 235 or higher OR APT score of 80 or higher OR ELI 103 (C or better) OR ELI 104 (C or better) OR ELI 110 OR College Reading and Writing Readiness (1.1)
Grayslake
1567 PED 228-001 10-11:50 a.m. W 8/21 12/4
1588 PED 228-002 2-3:50 p.m. T 8/20 12/3
BLENDED: Grayslake
1582 PED 228-600 12-2:50 p.m. F 10/18 12/6
BLENDED: Vernon Hills
1583 PED 228-601 6-8:50 p.m. R 10/17 12/13

PED 242 Philosophy of Coaching 3 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
Additional Course Fee: $10
BLENDED: Grayslake
1575 PED 242-600 11 a.m.-12:15 p.m. TR 8/20 10/17
BLENDED: Vernon Hills
1576 PED 242-601 6-8:45 p.m. T 8/20 10/15

PED 243 Theory and Practice of Fitness 2 Hours
Prerequisite: College Reading and Writing Readiness (1.1)
BLENDED: Grayslake
1573 PED 243-600 1-1:50 p.m. TR 8/20 12/13
BLENDED: Vernon Hills
1574 PED 243-601 6-8:45 p.m. M 8/19 10/14
### PED 270  Biomechanics and Kinesiology  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**BLENDED:** Grayslake  
1577 PED 270-600 6-7:45 p.m.  
R 8/22 12/5

### PED 271  Exercise Physiology  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Online**  
1590 PED 271-800 ONLINE 8/19 12/13

### PED 272  Exercise Testing and Prescription  
**3 Hours**  
**Prerequisite:** PED 270 and PED 271 (both C or better) (1.1)  
**BLENDED:** Vernon Hills  
1584 PED 272-600 6-7:45 p.m.  
W 8/19 12/13

### PHYSICS  
Engineering, Math and Physical Sciences Division  
(847) 543-2044, www.clcillinois.edu/programs/phy

#### PHY 120  Practical Aspects of Physics  
**4 Hours**  
**Prerequisite:** College Reading and Writing Readiness AND Basic Algebra Readiness (1.1)  
**Additional Course Fee:** $10  
**Grayslake**  
3172 PHY 120-001 8-10:20 a.m.  
TR 8/20 12/5  
3168 PHY 120-002 4:30-6:50 p.m.  
MW 8/19 12/4

#### PHY 121  General Physics I  
**5 Hours**  
**Prerequisites:** MTH 108 or MTH 107 (both C or better) or an appropriate score on the Math Placement Test or two years of High School Algebra or concurrent enrollment in MTH 117 - AND - College Reading and Writing Readiness (1.1)  
**Additional Course Fee:** $10  
**Grayslake**  
3164 PHY 121-001 8-9:50 a.m.  
MWF 8/19 12/6  
3165 PHY 121-002 11 a.m.-12:50 p.m.  
MW 8/19 12/6  
3166 PHY 121-004 7-9:50 p.m.  
TR 8/20 12/5  
**Vernon Hills**  
3174 PHY 121-003 7-9:50 p.m.  
MW 8/19 12/4

#### PHY 122  General Physics II  
**5 Hours**  
**Prerequisite:** PHY 121 (1.1)  
**Additional Course Fee:** $10  
**Grayslake**  
3171 PHY 122-001 7-9:50 p.m.  
MW 8/19 12/4

#### PHY 123  Physics for Science and Engineering I  
**5 Hours**  
**Prerequisite:** MTH 145 (1.1)  
**Additional Course Fee:** $10  
**Grayslake**  
3169 PHY 123-001 8-9:50 a.m.  
MWF 8/19 12/6  
3167 PHY 123-002 1-2:50 p.m.  
MW 8/19 12/6  
1:15-3:15 p.m.  
TR 8/19 12/5  
3173 PHY 123-003 7-9:50 p.m.  
TR 8/20 12/5

#### PHY 124  Physics for Science and Engineering II  
**5 Hours**  
**Prerequisite:** PHY 123 and MTH 146 (1.1)  
**Additional Course Fee:** $10  
**Grayslake**  
3170 PHY 124-001 11-11:50 a.m.  
MW 8/19 12/6  
10-11:50 a.m.  
TR 8/20 12/3

### POLITICAL SCIENCE  
Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/psc

#### PSC 121  American National Politics  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Grayslake**  
1952 PSC 121-001 8:30-9:45 a.m.  
TR 8/20 12/5  
1954 PSC 121-002 10-11:15 a.m.  
MW 8/19 12/4  
1953 PSC 121-003 10-11:15 a.m.  
TR 8/20 12/5  
1955 PSC 121-004 10 a.m.-12:50 p.m.  
F 8/30 12/6  
1958 PSC 121-005 11:30 a.m.-12:50 p.m.  
MW 8/26 12/4  
1956 PSC 121-006 1:2-5 p.m.  
MW 8/19 12/11  
1964 PSC 121-007 7-9:50 p.m.  
T 8/27 12/3  
**Waukegan**  
3520 PSC 121-008 7-9:45 p.m.  
M 8/19 12/2  
**Online**  
1959 PSC 121-800 ONLINE 9/4 12/13

#### PSC 122  State and Local Politics  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Grayslake**  
1957 PSC 122-001 11:30 a.m.-12:45 p.m.  
TR 8/20 12/12  
**Online**  
1963 PSC 122-800 ONLINE 8/26 12/13

#### PSC 222  International Relations  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Grayslake**  
1951 PSC 222-001 1-2:15 p.m.  
TR 8/20 12/5

### PSYCHOLOGY  
Business and Social Sciences Division  
(847) 543-2047, www.clcillinois.edu/programs/psy

#### PSY 121  Introduction to Psychology  
**3 Hours**  
**Prerequisite:** College Reading and Writing Readiness (1.1)  
**Grayslake**  
2025 PSY 121-001 7-8:15 a.m.  
MW 8/19 12/4  
1970 PSY 121-002 8:30-9:45 a.m.  
MW 8/19 12/6  
1971 PSY 121-003 8:30-9:45 a.m.  
MW 8/19 12/4  
2013 PSY 121-004 8:30-10:45 a.m.  
MW 9/23 12/4  
1972 PSY 121-006 8:30-9:45 a.m.  
MW 8/19 12/5  
2001 PSY 121-007 8:30-9:45 a.m.  
MW 8/19 12/5  
1976 PSY 121-008 8:30-10:50 a.m.  
TR 10/1 12/5  
2002 PSY 121-009 8:30-11:15 a.m.  
F 8/23 12/6  
1973 PSY 121-010 9-9:50 a.m.  
MW 8/19 12/6  
1975 PSY 121-011 9:15-11:55 a.m.  
S 8/24 12/7  
2037 PSY 121-012 10-11:15 a.m.  
MW 8/19 12/4  
1980 PSY 121-014 10:10-12:50 p.m.  
MW 8/19 12/6  
2014 PSY 121-015 10:10-12:50 p.m.  
MW 8/19 12/6  
1978 PSY 121-016 10-11:15 a.m.  
TR 8/20 12/5  
2046 PSY 121-018 10 a.m.-12:50 p.m.  
TR 10/15 12/5  
1977 PSY 121-019 10 a.m.-12:45 p.m.  
T 8/20 12/3  
1979 PSY 121-020 10 a.m.-12:45 p.m.  
R 8/22 12/5  
1981 PSY 121-021 11-11:50 a.m.  
MW 8/19 12/6  
1982 PSY 121-022 11:30 a.m.-12:45 p.m.  
MW 8/19 12/4  
1983 PSY 121-025 11:30 a.m.-12:45 p.m.  
TR 8/20 12/5  
2006 PSY 121-026 11:30 a.m.-12:45 p.m.  
TR 8/20 12/5  

PSY 121 continued.
<table>
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<tr>
<th>Code</th>
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<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>PSY 222</td>
<td>Child Growth and Development</td>
<td>3</td>
<td>MW</td>
<td>8:30-9:45 a.m.</td>
<td>Vernon Hills</td>
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<tr>
<td>PSY 223</td>
<td>Abnormal Psychology</td>
<td>3</td>
<td>TR</td>
<td>1-2:15 p.m.</td>
<td>Grayslake</td>
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<tr>
<td>PSY 224</td>
<td>Theories of Personality</td>
<td>3</td>
<td>MW</td>
<td>11:30 a.m.-12:45 p.m.</td>
<td>Grayslake</td>
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<tr>
<td>PSY 225</td>
<td>Social Psychology</td>
<td>3</td>
<td>T</td>
<td>1-3:45 p.m.</td>
<td>Vernon Hills</td>
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<tr>
<td>PSY 226</td>
<td>Adolescent Development</td>
<td>3</td>
<td>TR</td>
<td>1-2:15 p.m.</td>
<td>Grayslake</td>
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<tr>
<td>PSY 227</td>
<td>Human Sexuality</td>
<td>3</td>
<td>T</td>
<td>11-12:15 a.m.</td>
<td>Vernon Hills</td>
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<tr>
<td>PSY 228</td>
<td>Psychology of the Criminal Mind</td>
<td>3</td>
<td>MW</td>
<td>10-11:15 a.m.</td>
<td>Waukegan</td>
</tr>
</tbody>
</table>

**Prerequisites:**
- PSY 121 (C or better) (1.1)
- College Reading and Writing Readiness (1.1)
- PSY 122 Industrial/Organizational Psychology
- PSY 220 Lifespan Development
- PSY 228 Human Sexuality
- PSY 248 Psychology of the Criminal Mind
- PSY 222 Child Growth and Development

For more information, visit [www.clcillinois.edu/classes](http://www.clcillinois.edu/classes) or call (847) 543-2061.
## RUSSIAN

**Communication Arts, Humanities and Fine Arts Division**  
(847) 543-2040, www.clcillinois.edu/programs/for

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<th>Credits</th>
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<tr>
<td>RUS 121</td>
<td>Beginning Russian I</td>
<td>4 Hours</td>
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<td>2756   RUS 122-001</td>
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<td>RUS 221</td>
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<td>2757   RUS 222-001</td>
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## SIGN LANGUAGE

**Communication Arts, Humanities and Fine Arts Division**  
(847) 543-2040

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<tr>
<td>SGN 121</td>
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<td>3219   SGN 121-002</td>
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<td>SGN 121 with a grade of C or better (1.2)</td>
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<td>3220   SGN 122-980</td>
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## SOCIAL WORK

**Business and Social Sciences Division**  
(847) 543-2047, www.clcillinois.edu/programs/swk

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<td>SWK 121</td>
<td>Introduction to Social Work</td>
<td>3 Hours</td>
<td>College Reading and Writing Readiness (1.1)</td>
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<td>2090   SWK 121-001</td>
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<td>W 8/28 12/4</td>
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<td>2092   SWK 121-800</td>
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**Key to codes:**  
* See page 14.  
* ONLINE Section  
Additional Course Fee: $8 per credit hour (may be subject to change)  
61
SOC 224 Sociology of the Family 3 Hours
Prerequisite: College Reading and Writing Readiness
Recommended: SOC 121 (1.1)
Grayslake
2083 SOC 224-002 11:30 a.m.-12:45 p.m. MW 8/19 12/4
Online* 2084 SOC 224-800 ONLINE 9/4 12/13

SOC 225 Class, Race, and Gender 3 Hours
Prerequisite: College Reading and Writing Readiness
Recommended: SOC 121 (1.1)
Grayslake
2072 SOC 225-002 11:30 a.m.-12:50 p.m. TR 8/27 12/5

SOC 229 Sex, Gender, and Power 3 Hours
Prerequisite: College Reading and Writing Readiness
Recommended: SOC 121 (1.1)
Grayslake
2079 SOC 229-002 1-2:15 p.m. TR 8/20 12/5
2082 SOC 229-003 7-9:50 p.m. T 8/27 12/3

LGTHQ+ issues: Grayslake
2077 SOC 229-001 10-11:15 a.m. MW 8/19 12/4
Online* 2080 SOC 229-800 ONLINE 9/4 12/13

SPANISH
Communication Arts, Humanities and Fine Arts Division
(847) 543-2040, www.clcillinois.edu/programs/for

SPA 121 Beginning Conversational Spanish I 4 Hours
(1.1)
Grayslake
2760 SPA 121-001 8-9:50 a.m. MW 8/19 12/4
2767 SPA 121-002 6-7:50 p.m. TR 8/20 12/5
2763 SPA 121-003 10-11:50 a.m. TR 8/20 12/5
2761 SPA 121-004 12-1:50 p.m. MW 8/19 12/4
2764 SPA 121-005 5-6:50 p.m. MW 8/19 12/4
2768 SPA 121-006 12-1:50 p.m. TR 8/20 12/5
Online* 2759 SPA 121-800 6-7 p.m. M 8/19 12/9
2770 SPA 121-801 8:30-9:30 a.m. T 8/20 12/10

SPA 122 Beginning Conversational Spanish II 4 Hours
Prerequisite: SPA 121 OR Tailwind score 34 or above OR Instructor Consent (1.1)
Grayslake
2762 SPA 122-001 12-1:50 p.m. MW 8/19 12/4
2769 SPA 122-002 6-7:50 p.m. TR 8/20 12/5
Online* 3405 SPA 122-800 7:30-8:30 p.m. M 8/19 12/9
3406 SPA 122-801 3:30-4:30 p.m. T 8/21 12/11

SPA 221 Intermediate Spanish I 4 Hours
Prerequisite: SPA 122 OR Tailwind score 43 or above or Instructor Consent (1.1)
Grayslake
2766 SPA 221-001 10-11:50 a.m. MW 8/19 12/4
3407 SPA 221-002 6-7:50 p.m. TR 8/20 12/5

SPA 222 Intermediate Spanish II 4 Hours
Prerequisite: SPA 221 OR Tailwind score 52 or above or Instructor Consent (1.1)
Grayslake
2765 SPA 222-001 10-11:50 a.m. MW 8/19 12/4
3408 SPA 222-002 6-7:50 p.m. TR 8/20 12/5

SPA 223 Spanish Civilization I 3 Hours
Prerequisite: SPA 222 OR Tailwind score 65 or above or Instructor Consent (1.1)
Grayslake
3409 SPA 223-001 12-2:45 p.m. T 8/20 12/3

SPA 224 Spanish Civilization II 3 Hours
Prerequisite: SPA 223 OR Tailwind score 65 or above or Instructor Consent (1.1)
Grayslake
3410 SPA 224-001 12-2:45 p.m. T 8/20 12/3

SUPPLY CHAIN MANAGEMENT
Business and Social Sciences Division
(847) 543-2047, www.clcillinois.edu/programs/scm

SCM 110 Introduction to Supply Chain Management 3 Hours
Corequisite: BUS 121 or Consent of Instructor (1.2)
BLENDED: Grayslake
3213 SCM 110-600 6-8:50 p.m. T 10/22 12/10

SCM 125 Warehousing and Distribution 3 Hours
Prerequisite: SCM 110 (C or better) (1.2)
BLENDED: Grayslake
3214 SCM 125-600 6-8:50 p.m. T 8/20 10/15

SCM 130 Logistics and Transportation 3 Hours
Prerequisite: SCM 110 (C or better) (1.2)
BLENDED: Grayslake
3215 SCM 130-600 6-8:50 p.m. T 10/22 12/10

SCM 150 Supply Chain Management Internship 3 Hours
Prerequisite: 18 hours of SCM coursework
BLENDED: Grayslake
3629 SCM 150-600 6-8:50 p.m. T 8/20 10/15

SCM 215 Operations Management 3 Hours
Prerequisite: Basic Algebra Readiness and BUS 121 (1.2)
Grayslake
3216 SCM 215-001 6-8:45 p.m. R 8/22 12/5

SURGICAL TECHNOLOGY
Biological and Health Sciences Division
(847) 543-2042, www.clcillinois.edu/programs/srg

SRG 110 Introduction to Surgical Technology 6 Hours
Prerequisites: BIO 111 OR BIO 244 and BIO 245 (all C or better), and admission to the Surgical Technology Program (1.2)
Additional Course Fee: $30
Grayslake
1594 SRG 110-001 8-11:50 a.m. TR 8/19 10/15
1595 SRG 110-002 1-4:50 p.m. MT 8/19 10/15
1596 SRG 110-002 8-11:50 a.m. TR 8/20 10/15
1597 SRG 110-002 1-4:50 p.m. WR 8/20 10/15

SRG 111 Principles of Practice and Introduction to Surgical Procedures 7 Hours
Prerequisite: SRG 110 (C or better) (1.2)
Additional Course Fee: $35
Grayslake
1595 SRG 111-001 9 a.m.-2 p.m. 6:50 a.m.-3:30 p.m. R 10/24 12/5
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<td>SRG 118</td>
<td>Advanced Surgical Procedures</td>
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<td>Completion of the Surgical Technology Certificate Program (1.2)</td>
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### THEATRE

Communication Arts, Humanities and Fine Arts Division (847) 543-2040, www.clcillinois.edu/programs/the

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<tbody>
<tr>
<td>THE 121</td>
<td>Introduction to Theatre I</td>
<td>3</td>
<td>College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)</td>
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<tr>
<td>THE 123</td>
<td>Diversity in American Theatre</td>
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<td>College Reading and Writing Readiness OR concurrent enrollment in ENG 109 or ELI 109 or ELI 110 or ENG 100 (1.1)</td>
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<tr>
<td>THE 125</td>
<td>Principles of Acting</td>
<td>3</td>
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<tr>
<td>THE 126</td>
<td>Stagecraft</td>
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<td>THE 127</td>
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<td>THE 223</td>
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<td>THE 226</td>
<td>Lighting for Stage and Studio 1</td>
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### WELDING

Engineering, Math and Physical Sciences Division Room T302, (847) 543-2044 www.clcillinois.edu/programs/wld

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<td>WLD 113</td>
<td>Welding Blueprint Reading</td>
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<td>WLD 117</td>
<td>Applied Fabricating and Processing</td>
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<td>WLD 113 and WLD 170, and one of the following: WLD 172 or WLD 175 or WLD 178 (1.2)</td>
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<tr>
<td>WLD 170</td>
<td>General Welding</td>
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<td>WLD 172</td>
<td>Shielded Metal Arc Welding</td>
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<td>WLD 176</td>
<td>Welding Certification</td>
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<td>WLD 170 (C or better), and one or more of the following: WLD 174, WLD 175, WLD 178 (all C or better)</td>
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Key to codes: See page 4.  * ONLINE Section Additional Course Fee: $8 per credit hour (may be subject to change)
# Online Classes

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**Detailed information:** Pages 15-63
### Fall 2019 Credit Class Schedule Listing

#### Course # | Course Name
--- | ---
HUS 232 600 | Trauma Interventions
HUS 251 001 | Addiction Counseling and Treatment II
HWP 240 600 | Contemporary Health Issues
HWP 240 601 | Contemporary Health Issues
HWP 260 600 | Sport and Exercise Nutrition
HWP 290 600 | Principles of Wellness Coaching
HWP 299 607 | Special Topics: Health and Wellness Promotion
LPO 145 600 | Photonic CAD Applications
LPO 290 600 | Laser, Photonics and Optics
MOA 112 600 | Basic Medical Office and Billing Procedures
MTH 102 600 | Basic Algebra
MTH 108 600 | Intermediate Algebra
MTH 142 600 | General Education Statistics
MTH 222 600 | Business Statistics
MTH 222 601 | Business Statistics
MTT 110 600 | Machine Trades Blueprint
NUR 110 601 | Nurse Assisting
PED 220 601 | Physical Education in the Elementary School
PED 228 600 | First Aid/CPR
PED 242 600 | Philosophy of Coaching
PED 242 601 | Philosophy of Coaching
PED 243 600 | Theory and Practice of Fitness
PED 243 601 | Theory and Practice of Fitness
PED 270 600 | Biomechanics and Kinesiology
PED 272 600 | Exercise Testing and Prescription
PHI 121 600 | Introduction to Philosophy
PHI 122 600 | Logic
PHI 122 601 | Logic
PLS 118 600 | Real Property Law
PLS 210 600 | Tort Law
PLS 211 600 | Drafting Legal Documents
PLS 234 600 | Elder Law
PSY 121 600 | Introduction to Psychology
PSY 228 600 | Human Sexuality
SCM 110 600 | Introduction to Supply Chain Management
SCM 125 600 | Warehousing and Distribution
SCM 130 600 | Logistics and Transportation
SCM 150 600 | Supply Chain Management Internship
SRG 118 600 | Advanced Surgical Procedures
SWK 228 600 | Human Sexuality
THE 121 600 | Introduction to Theatre I

#### Classes at Southlake Campus, Vernon Hills

##### Course # | Course Name
--- | ---
ACC 121 008 | Financial Accounting
ANT 221 001 | Cultural Anthropology
ART 121 007 | Introduction to Art
ART 121 009 | Introduction to Art
ART 121 600 | Introduction to Art
BIO 111 002 | Human Form and Function
BIO 120 010 | Environmental Biology
BIO 120 600 | Environmental Biology
BIO 123 009 | Principles of Biology
BIO 123 013 | Principles of Biology
BIO 161 006 | General Biology I
BUS 121 005 | Introduction to Business
BUS 121 016 | Introduction to Business

##### Course # | Course Name
--- | ---
CHM 120 001 | Chemical Concepts
CHM 120 600 | Chemical Concepts
CHM 120 601 | Chemical Concepts
CHM 121 013 | General Chemistry I
CHM 121 600 | General Chemistry I
CHM 140 001 | Chemistry for a Changing World
CHM 142 601 | Chemistry for a Changing World
CMM 121 046 | Fundamentals of Speech
CMM 121 047 | Fundamentals of Speech
CMM 121 602 | Fundamentals of Speech
CMM 128 600 | Interviewing Practices
ECD 221 009 | Principles of Macroeconomics
ECD 222 009 | Principles of Microeconomics
ECD 222 012 | Principles of Microeconomics
ELI 100 002 | Topics in Academic Enhancement
ENG 100 911 | Success in Writing and Reading
ENG 100 935 | Success in Writing and Reading
ENG 100 944 | Success in Writing and Reading
ENG 104 902 | Individual Topics in Writing
ENG 121 049 | English Composition I
ENG 121 053 | English Composition I
ENG 121 056 | English Composition I
ENG 121 131 | English Composition I
ENG 121 144 | English Composition I
ENG 121 154 | English Composition I
ENG 122 611 | English Composition I
ENG 122 935 | English Composition I
ENG 122 937 | English Composition I
ENG 244 003 | Mythology and Fairy Tales
ESC 120 001 | Earth Science
HRT 121 004 | Introduction to Horticulture
HUM 122 005 | Humanities: Renaissance to the Present
HUM 123 003 | Introduction to Film
HUM 127 009 | Critical Thinking
HUM 222 001 | Film and Society
HWP 240 600 | Contemporary Health Issues
HWP 257 601 | Health and Wellness Practicum I
HWP 258 001 | Health and Wellness Practicum II
HWP 290 600 | Principles of Wellness Coaching
MAS 110 001 | Massage and Function I
MAS 110 002 | Massage and Function II
MAS 112 001 | Kinesiology and Palpation I
MAS 114 001 | Massage: Communication & Business I
MAS 116 001 | Clinical Skills and Special Populations
MAS 119 001 | Introduction to Massage Therapy
MAS 131 001 | Massage Therapy I: Swedish
MAS 132 001 | Massage Therapy II: Integrative
MAS 212 001 | Kinesiology and Palpation II
MAS 214 001 | Massage: Communication and Business II
MAS 234 001 | Massage Therapy IV: Advanced Techniques
MAS 235 001 | Therapeutic Massage Clinic
MTH 101 908 | Elementary Concepts of Mathematics
MTH 101 909 | Elementary Concepts of Mathematics
MTH 101 910 | Elementary Concepts of Mathematics
MTH 101 911 | Elementary Concepts of Mathematics

#### Classes at Lakeshore Campus, Waukegan

##### Course # | Course Name
--- | ---
ANT 221 001 | Cultural Anthropology
ARM 116 031 | Mechatronics Graphics I
ARM 117 031 | Mechatronics Graphics II
ARM 118 031 | Mechatronics Graphics III
ARM 151 031 | Mechanical Systems I
ARM 152 031 | Mechanical Systems II
ARM 153 031 | Mechanical Systems III
ARM 156 031 | Electrical Systems I
ARM 157 031 | Electrical Systems II
ARM 158 031 | Electrical Systems III
ARM 171 031 | Automation I
ARM 172 031 | Automation II
ARM 173 031 | Automation III
BIO 111 000 | Human Form and Function
BIO 120 013 | Environmental Biology
BIO 123 012 | Principles of Biology
CMM 120 012 | Chemical Concepts
CMM 121 050 | Fundamentals of Speech
CMM 121 054 | Fundamentals of Speech
CMM 128 003 | Interviewing Practices
CRI 121 007 | Introduction to Criminal Justice
DHY 102 010 | Basic Algebra
DHY 105 010 | Preparatory Mathematics for General Education
DHY 108 016 | Intermediate Algebra
DHY 108 030 | Intermediate Algebra
DHY 122 030 | College Algebra
DHY 122 031 | College Algebra
DHY 142 003 | General Education Statistics
DHY 142 006 | General Education Statistics
DHY 222 030 | Business Statistics
DHY 222 031 | Business Statistics
DHY 222 601 | Business Statistics
NUR 110 015 | Nurse Assisting
NUR 110 601 | Nurse Assisting
PED 228 601 | First Aid/CPR
PED 243 601 | Theory and Practice of Fitness
PED 272 600 | Exercise Testing and Prescription
PHI 121 011 | Introduction to Philosophy
PHI 122 003 | Logic
PHI 123 004 | Philosophy of Religion
PHI 125 012 | Introduction to Ethics
PHY 121 003 | General Physics I
PSY 121 005 | Introduction to Psychology
PSY 121 013 | Introduction to Psychology
PSY 121 024 | Introduction to Psychology
PSY 121 033 | Introduction to Psychology
PSY 121 600 | Introduction to Psychology
RUS 121 001 | Beginning Russian I
SOC 121 003 | Introduction to Sociology

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**Detailed information:** Pages 15-63
### Course # | Course Name
--- | ---
DHY 213 002 | Clinical Dental Hygiene III
DHY 215 601 | Dental Radiology II
DHY 215 602 | Dental Radiology II
DHY 219 001 | Advanced Periodontics
DHY 232 001 | General and Oral Pathology
DHY 271 001 | Community Dentistry
ECE 121-002 | Introduction to Early Childhood Education
EDU 121 007 | Introduction to Teaching
ENG 100 904 | Success in Writing and Reading
ENG 100 905 | Success in Writing and Reading
ENG 104 901 | Individual Topics in Writing and Reading
ENG 108 014 | Strategic Reading and Writing I
ENG 109 008 | Strategic Reading and Writing II
ENG 121 048 | English Composition I
ENG 121 124 | English Composition I
ENG 121 125 | English Composition I
ENG 121 904 | English Composition I
ENG 121 905 | English Composition I
HET 110 630 | Basic Refrigeration Systems
HET 111 630 | HVAC Electricity I
HET 130 630 | Heating I Residential Appliances
HIT 111 002 | Medical Terminology
HRT 121 003 | Introduction to Horticulture
HUM 127 008 | Critical Thinking
MET 299 031 | Special Topics: Mechanical Engineering Technology
MET 299 032 | Special Topics: Mechanical Engineering Technology
MOA 111 001 | Clinical Medical Assisting I
MOA 112 001 | Basic Medical Office and Billing Procedures
MOA 112 600 | Basic Medical Office and Billing Procedures
MOA 115 001 | Insurance Coding for Medical Assistants
MOA 211 001 | Clinical Medical Assisting II
MTH 101 040 | Elementary Concepts of Mathematics
MTH 101 041 | Elementary Concepts of Mathematics
MTH 101 094 | Elementary Concepts of Mathematics
MTH 101 905 | Elementary Concepts of Mathematics
MTH 101 906 | Elementary Concepts of Mathematics
MTH 101 907 | Elementary Concepts of Mathematics
MTH 105 040 | Preparatory Mathematics for General Education
MTH 105 041 | Preparatory Mathematics for General Education
MTH 141 040 | Quantitative Literacy
MTH 142 040 | General Education Statistics
MUS 124 007 | Music Appreciation
NUR 110 010 | Nurse Assisting
NUR 110 011 | Nurse Assisting
NUR 110 390 | Nurse Assisting
PBT 110 001 | Introduction to Medical Lab Technology
PBT 110 002 | Introduction to Medical Lab Technology
PBT 110 003 | Introduction to Medical Lab Technology
PBT 115 001 | Phlebotomy Techniques
PBT 115 002 | Phlebotomy Techniques
PBT 115 003 | Phlebotomy Techniques
PDS 122 100 | Career Exploration

### Extension Site Classes

#### Course # | Course Name
--- | ---
PHI 125 014 | Introduction to Ethics
PSC 121 008 | American National Politics
PSY 121 017 | Introduction to Psychology
PSY 121 023 | Introduction to Psychology
PSY 121 048 | Lifespan Development
SOC 121 018 | Introduction to Sociology
SOC 121 019 | Introduction to Sociology
SOC 222 002 | Social Problems

### Late-Starting Classes in Classroom

#### Course # | Course Name
--- | ---
ACC 110 004 | Accounting in Business
ACR 119 001 | Paintless Dent Removal
ACR 131 001 | Automotive Refinishing I
ACR 131 002 | Automotive Refinishing I
ANT 121 002 | Introduction to Anthropology
ANT 121 007 | Introduction to Anthropology
ANT 221 002 | Cultural Anthropology
ANT 221 010 | Cultural Anthropology
AOS 170 002 | Computer Keyboarding I
AOS 171 002 | Computer Keyboarding II
ARM 117 031 | Mechatronics Graphics II
ARM 118 031 | Mechatronics Graphics III
ARM 132 001 | Robot Design and Construction II
ARM 133 001 | Robot Design and Construction III
ARM 153 031 | Mechanical Systems III
ARM 156 002 | Electrical Systems I
ARM 156 002 | Electrical Systems II
ARM 157 031 | Electrical Systems II
ARM 158 002 | Electrical Systems III
ARM 158 031 | Electrical Systems III
ARM 172 002 | Automation II
ARM 172 031 | Automation II
ARM 173 002 | Automation III
ARM 173 031 | Automation III
ARM 175 001 | Automation V
ARM 176 001 | Automation VI
ARM 192 002 | Pneumatics and Hydraulics II
ARM 193 002 | Pneumatics and Hydraulics III
ARM 197 001 | Pneumatics and Hydraulic Systems Capstone
ARM 198 001 | Complete Systems Integration
ARM 242 980 | Reverse Engineering of Mechanical Systems
ART 121 003 | Introduction to Art
ART 121 004 | Introduction to Art
ART 121 005 | Introduction to Art
ART 121 006 | Introduction to the Clinical Education Center
ART 121 007 | Introduction to the Clinical Education Center
ART 211 002 | Introduction to Art
ART 211 002 | Introduction to Art
ART 211 005 | Introduction to Art
ART 211 060 | Introduction to Art

Course descriptions: [www.clcillinois.edu/classes](http://www.clcillinois.edu/classes)
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HUM 122 003 | Humanities: Renaissance
HUM 123 002 | Introduction to Film
HUM 127 005 | Critical Thinking
HUM 127 006 | Critical Thinking
HUM 222 004 | Film and Society
HUM 226 002 | Women and the Arts
HUS 123 600 | Introduction to Group Dynamics
HUS 128 600 | Introduction to Counseling Skills
HUS 151 001 | Addiction Counseling and Treatment I
HUS 170 981 | Human Services Practicum I
HUS 171 981 | Human Services Practicum II
HUS 219 990 | Human Services Internship
HUS 232 600 | Trauma Interventions
HUS 274 001 | Human Services Practicum Orientation
HUS 275 981 | Addiction Counseling Practicum I
HUS 276 981 | Addiction Counseling Practicum II
HUS 276 982 | Addiction Counseling Practicum II
HUS 299 001 | Special Topics in Human Services
HWP 240 600 | Contemporary Health Issues
HWP 260 600 | Sport and Exercise Nutrition
HWP 290 600 | Principles of Wellness Coaching
HWP 299 607 | Special Topics: Health and Wellness Promotion
JPN 121 002 | Beginning Japanese I
LPO 111 003 | Fundamentals of Light and Lasers
LPO 112 001 | Elements of Photonics
LPO 113 003 | Photonics-Enabled Technologies
LPO 145 600 | Photonic CAD Applications
MAS 119 001 | Introduction to Massage Therapy
MAS 212 001 | Massage: Kinesiology and Palpation I
MAS 214 001 | Massage: Communication and Business II
MAS 234 001 | Massage Therapy IV: Advanced Techniques
MET 111 001 | Manufacturing Processes
MET 112 001 | Basic Metalurgy
MET 299 037 | Special Topics: Mechanical Engineering Technology
MET 299 032 | Special Topics: Mechanical Engineering Technology
MIM 110 002 | Introduction to Medical Imaging
MOA 115 001 | Insurance Coding for Medical Assistants
MOA 211 001 | Clinical Medical Assisting II
MTH 101 001 | Elementary Concepts of Mathematics
MTH 102 021 | Basic Algebra
MTH 102 022 | Basic Algebra
MTH 102 023 | Basic Algebra
MTH 102 024 | Basic Algebra
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MTH 104 034 | Geometry
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MTH 105 019 | Preparatory Mathematics for General Education
MTH 105 041 | Preparatory Mathematics for General Education
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MTH 140 005 | Calculus and Analytic Geometry II
MTH 142 001 | Mathematics for Elementary Teaching II
MTH 142 006 | Business Statistics
MTH 144 009 | Precalculus
MTH 145 007 | Calculus and Analytic Geometry I
MTH 146 004 | Calculus and Analytic Geometry II
MTH 222 001 | Machine Trades Blueprint Reading
MTH 222 009 | Business Statistics
MTH 222 010 | Business Statistics
MTH 222 012 | Business Statistics
MTH 224 002 | Calculus for Business and Social Science
MTH 227 001 | Ordinary Differential Equations
MTH 227 002 | Ordinary Differential Equations
MTH 227 003 | Ordinary Differential Equations
MTH 227 004 | Ordinary Differential Equations
MUS 120 002 | Vocal Ensembles
MUS 120 003 | Vocal Ensembles
MUS 120 004 | Vocal Ensembles
MUS 123 001 | Wind Ensemble
MUS 123 002 | Wind Ensemble
MUS 123 003 | Music Appreciation
MUS 123 004 | Music Appreciation
MUS 147 001 | Guitar Class I
MUS 223 001 | Jazz Ensemble
MUS 223 002 | Jazz Ensemble
NUR 110 005 | Nurse Assisting
NUR 110 006 | Nurse Assisting
NUR 110 009 | Nurse Assisting
NUR 110 015 | Nurse Assisting
NUR 124 001 | Foundational Concepts of Nursing Practice
NUR 133 008 | Foundational Concepts of Nursing Practice
NUR 133 009 | Foundational Concepts of Nursing Practice
NUR 232 005 | Mental Health Nursing
NUR 232 006 | Mental Health Nursing
NUR 233 005 | Family-Centered Nursing Care
NUR 233 006 | Family-Centered Nursing Care
NUR 234 005 | Complex Medical, Surgical, and Leadership Nursing
NUR 234 006 | Complex Medical, Surgical, and Leadership Nursing
PBT 110 003 | Introduction to Medical Lab Technology
PBT 115 003 | Phlebotomy Techniques
PDS 120 001 | Becoming a Successful College Student
PDS 122 001 | Career Exploration
PDS 124 001 | Transition to College
PED 121 001 | Individual Activities
PED 121 002 | Individual Activities
PED 121 003 | Individual Activities
PED 121 004 | Individual Activities
PED 121 005 | Individual Activities
PED 121 006 | Individual Activities
PED 121 007 | Individual Activities
PED 160 001 | Yoga I
PED 228 001 | First Aid/CPR
PLAN NOW FOR 2020 STUDY-ABROAD OPPORTUNITIES

Earn college credit while you learn a different culture, visit breathtaking scenery and make new friends. Next year, the college will offer the following opportunities led by CLC professors:

- **CHINA SEMESTER ABROAD** (Spring 2020 Semester): Study at Yunnan International University in Kunming (the city of eternal spring). Take courses focusing on Chinese language and culture, explore the Stone Forest, Jade Dragon Snow Mountains, Black Dragon Pool and other historical sites and cultural attractions.

- **CHINA**: Sustainability and Geology (short-term/Spring Break, March 21-29): Learn about sustainability and geologic feature studies with trips to Shanghai and Beijing. In addition to courses in green buildings/sustainability and field geology, take part in service learning and assisting with the installation of a solar-powered water filtration system.

- **COSTA RICA**: Diversity, Education and Legal Studies (May 15-31): Tour spectacular wildlife and volunteer in a public school. Learn about diversity in schools and society as well as how Costa Rican culture influences law.

- **GREECE/TURKEY**: Art and Humanities (May 16-31): Visit cultural, historic and religious icons in Athens, Delphi and Thessaloniki. You'll also enjoy a cruise and sample the region's cultural and ethnic diversity.

- **JAPAN**: Culture and Linguistics (May 17 – June 7): Immerse yourself in Japanese cultural traditions by visiting one of the oldest hot spring spas, medieval castles and historic temples—surrounded by exquisite landscapes.

- **UKRAINE**: Natural, Human and Cultural Landscapes (Dates/TBD): Take part in geographical research, design and implement an environmental restoration project, and explore the Carpathian Mountains, Lviv & High Castle Park, in addition to Kolomyya and Kiev.

For details, including costs, visit [www.clcillinois.edu/cie](http://www.clcillinois.edu/cie) or contact Jacob Cushing, director, Center for International Education, at (847) 543-2733 or jcushing@clcillinois.edu.
CLC JOINS ACHIEVING THE DREAM TO ADVANCE STUDENT SUCCESS

How can the college fine-tune its efforts to ensure that each student successfully passes all courses and achieves his or her educational goals? To find innovative answers, the college has joined Achieving the Dream, a network of more than 220 colleges in 43 states dedicated to improving student success.

CLC President Lori Suddick, Ed.D., said, “Furthering student success is at the core of our college’s mission. Joining ATD gives us access to excellent tools, expertise and best practices. Moving forward, it will be exciting to harness the great energy and commitment we already have for student success as we work to reimagine, reframe and reengineer our work at CLC to best serve our students.”

RISING CULINARY STAR: GRAD WINS ACCOLADES IN ITALY, NEW YORK

Jocelyne Leon-Flores, a 2017 graduate of the College of Lake County’s hospitality and culinary management program, has been making her mark both nationally and internationally.

In February, the Mundelein native earned a bronze medal in chocolate sculpting at the 2019 Italian Kitchen Competition in Rimini, Italy. Leon-Flores and a partner created an intricate chocolate sculpture of a dragon. She also cooked an Italian meal at a James Beard event in New York.

In the midst of her culinary successes, Leon-Flores is quick to point out how CLC helped her build a solid foundation. “If it weren’t for Chefs Wygant and Vena taking the time and effort to teach me and prepare me for this industry, I do not know where I would be,” she explained.

For more information on CLC’s hospitality and culinary arts program, visit www.clcillinois.edu/programs/hcm
STUDENTS SHINE IN ARTS-RELATED COMPETITIONS

CLC students won several honors in studio arts, theatre and speech during the Spring 2019 Semester:

In the annual Student Art Competition, Nickoy Rowe and Dyan Bermeo each received a $500 scholarship for their paintings. Bermeo’s ink/mixed media drawing, “Tesla’s Prestige,” and Rowe’s oil painting, “Maroon People of Jamaica,” (pictured) are among the dozens that were displayed in the gallery from mid-April until mid-May. Rowe’s painting depicts Africans who escaped from slavery on the island and established free communities from the late 1400s to 1834, when slavery was abolished. “The painting represents a big part of my culture, so I really appreciate receiving the scholarship,” said Rowe, a 30 year-old Jamaica native.

The CLC Speech Team advanced as a finalist at the Phi Rho Pi National Tournament in Reno, Nev. for the first time in seven years. At the April event, first-year competitor Yvonne Montaro won the Silver Medal in Impromptu Speaking. Competitors Camille McNee and Daisy Daniel also attended the tournament and earned first-place in preliminary rounds.

Three CLC students of theatre arts received awards at the Kennedy Center American College Theater Region 3 Festival Jan. 8-13 at Madison College. Jonathan Rocha (pictured), a Waukegan resident, won in the dramaturgy category of his team Design Storm project of “Arcadia.” Mikala Griswold of Round Lake received an honorable mention in makeup design for “Chicago.” In regional design projects, Minnie Martinez, a Zion resident, received two awards in scenic design for “The Trojan Women.”

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JENNIFER BARD, WELDING
“I had a daughter seven years ago, and I had been in retail for 20 years, I wanted something more steady to support my daughter. In the summer of 2016 I took General Welding. I wasn’t very good at it, but I loved it, and I loved that it challenged me. That fall I answered an ad from a metal fabricator and got a call that same day. I still work there, I’m still taking classes, and this year I moved into the welding booth. Next I’ll be working to become a certified welding inspector.”

JEFFREY FOOS, COMPUTERIZED NUMERICAL CONTROL
“CNC is kind of math-based and I thought I could do it, and it ends up I’m actually really good at it. I started in the fall of 2015, and I took four classes every semester and one or two in the summer. After three semesters I showed a shop owner my transcript and my artwork, and he hired me. Within a month I was operating CNC machines and within six I was setting them up and operating them. At CLC, they do things right.”

KEN RHODES, PHLEBOTOMY
“I was a 401K/pension compliance consultant with my own business, but that dried up. I wanted to find a new path. My daughter is a physical therapist and she suggested phlebotomy. I didn’t even know what that was. She suggested CLC and I looked into it. I loved the subject right from the beginning. I got hired immediately by the hospital where I did my clinicals. It’s a wonderful stepping-stone to other medical careers. If I were 30-40 years younger, I’d want to be a doctor!”

SAPFO CHASAPPOULOU, MEDICAL ASSISTING
“I came to the U.S. five years ago, for my last year of high school. I took English at CLC, then went into the Medical Assisting program because it fits my personality – talking with people and helping them. I started my externship in May, and our professor told us that 80 percent are hired by the facility where we do our externship. CLC is a great place for an immigrant to start a career. The people are so helpful and friendly.”

CRAIG FOWLES, AUTOMATION, ROBOTICS AND MECHATRONICS
“I had been at home taking care of the kids, and when it was time to go back to work, I wanted something new. My wife suggested the Mechatronics program because I like working with my hands. I went full-time for two semesters, got my certificate, and a company near my home called that summer to offer me a job. I’m using my training to be a mechanical builder. This feels like a job that isn’t really a job – that’s how much I like it.”