Xplore! Where Kids Go To College

Academic enrichment cleverly disguised as fun for Grades 1-12

Year-round innovative academic enrichment programs taught by experienced, personable instructors whose passion for education will inspire your kids. Spring classes include:

ACT Test Prep
Conquering Word, Visual and Logic Math Problems
Introduction to AutoCAD
Kitchen Chemistry
TenMarks: Computer Math Practice and Test Prep
Unleash the Confident Girl within You
Writing for the ACT

www.clcillinois.edu/youth
(847) 543-2759
CPEinfo@clcillinois.edu

Take a class together!

Personal Enrichment offers a variety of classes designed for youth and adults to learn side-by-side. Turn to pages 4-5 for the complete list of Family-Friendly classes.

Camp Xplore! Summer 2015
For Grades 1-12

Watch your mailbox this spring for information or visit www.clcillinois.edu/youth for the latest updates. Like our Facebook page for the current info too!
Fast-Paced Program for Gifted Students

Challenge your gifted seventh or eighth grade student with our exciting and thought-provoking Fast-Paced Program. These math and verbal courses are designed to engage and equip your bright student for academic success. To register and for more information, call (847) 543-2022, email CPEinfo@clcillinois.edu, or visit www.clcillinois.edu/fastpaced

Requirements: Math SAT score 500 or above: Verbal SAT score 450 or above.

FAST-PACED MATH I (7TH GRADE)
The goal of Fast-Paced Math is to enrich the student’s mathematical experience by teaching special algebra/geometry topics that might not be included in a traditional classroom. Students will be taught by several different teachers throughout the year.

FAST-PACED MATH II (8TH GRADE)
Fast-Paced Math II is a continuation from the 7th Grade program; it will continue with the special topics approach.

FAST-PACED VERBAL I (7TH GRADE)
The goal of Fast-Paced Verbal is to enhance the student’s enjoyment of language arts and to enrich his/her background in literature, composition and vocabulary. Emphasis is on integrated language arts activities including group work, performance/presentations and activities designed to use student creativity.

FAST-PACED VERBAL II (8TH GRADE)
Fast-Paced Verbal II is a continuation from the 7th Grade program.

ACT Test Prep

ACT PREP (GRADES 10-12)
Begin preparing now for that all-important ACT test. Using the new Barron’s ACT textbook by Brian Stewart as a guide, learn to identify deficiencies in your content areas in which you need further study and how to pull out critical information relevant to the test. Perform warm-up drills that will maximize the effectiveness of practice exercises and equip you to identify the basics you need to know for each test section. Complete practice exercises to help choose the best answers and avoid common mistakes. Bring a pen, a highlighter, your school planner and your new (not used) textbook to the first class. This class does not offer the actual ACT exam but will prepare you for the ACT test. Recommended for students who are entering their junior year of high school or younger students who have had high school algebra and geometry. Be prepared to be fully engaged and do at-home practice exercises in preparation for subsequent class meetings. Spring ACT test dates are April 18 and June 13, 2015.

7543 CEXP 50-001 Grayslake Campus
Saturdays
February 14 to March 21
9 a.m. to 12 p.m.
$225 Room TBA
A. Bhandari and D. Zegar

7544 CEXP 50-002 Grayslake Campus
Saturdays
February 14 to March 21
1-4 p.m.
$225 Room TBA
A. Bhandari and D. Zegar

ACT PREP MOCK EXAM (GRADES 8-12)
The best preparation for your actual test day! The test prep mock exam is a full day on April 4. Begin with a review of test taking tips and strategies for the ACT, followed by an actual retired ACT examination in a simulated testing environment and rules identical to the ACT examination. After the test, take part in scoring, allowing you to leave with the approximate composite scores you would achieve on the actual ACT exam within two points more or less. There will be one hour of test strategy review, three hours for testing and one hour for scoring. Open to students who have never taken the ACT, those who plan to retake the ACT and younger students who just want to “test drive” the testing environment. Be sure to get a good night’s sleep, eat a healthful breakfast and be on time. Bring a healthful snack and beverage for break, which will be taken during the actual examination. Spring ACT test dates are April 18 and June 13, 2015. Note early start time.

7684 CADV 50-001 Grayslake Campus
Saturday, April 4
1 Session
8 a.m. to 1 p.m.
$89 Room T326 D. Zegar

WRITING FOR THE ACT (GRADES 9-12)
Let us help you gain valuable skills and strategies to help you write timed ACT essays. Prepare for results that will help you secure your top school choices. Learn to understand the ACT essay, acquire writing strategies, practice timed writings and understand ACT scoring and how ACT English and writing scores are combined. This class will help prepare you for the June 13, 2015 ACT test date.

7604 CEXP 61-001 Grayslake Campus
Saturdays
April 25 to May 9
9 a.m. to 12 p.m.
$125 Room TBA D. Zegar
Chemistry

KITCHEN CHEMISTRY (GRADES 3-5)
Chemistry starts in the kitchen! Use kitchen ingredients to investigate science concepts and design experiments in density, solubility, chemical reactions, acids and bases and more. Participate in hands-on activities and experiments. Be aware that you will be handling and possibly eating a variety of foods.

7583 CEXP 73-001 Grayslake Campus 4 Sessions
April 11 to May 2
9-11 a.m.
$49 Room TBA R. Boyd

ACTION-REACTION-CHEMISTRY! (GRADES K-3)
Enter the exciting lab of a chemist. Mix, measure and make predictions to “think like a scientist” and discover why things act the way they do. Increase your vocabulary and expand your knowledge of important science concepts with activities that use critical thinking and reasoning skills. Strengthen your natural curiosity about the world around you and help build a strong foundation in science and STEM. Experiment to explore the different states of matter and their properties including the molecule “dance.” Shine pennies in seconds and blow up balloons without using your lungs. Learn ways to measure observations and track your investigations in a journal. A new theme and activity each week! All supplies are included in the class fee.

7623 CADV 48-001 Grayslake Campus 4 Sessions
February 7-28
9-10:30 a.m.
$185 Room TBA K. Schweiss

Engineering

INTRODUCTION TO AUTOCAD (GRADES 6-9)
Join licensed civil engineer and CLC credit instructor, Karen Schweiss, for an introduction to the fundamental features and commands of AutoCAD, an electronic drafting software. Use this electronic design tool to draw new objects. Topics include: basic drawing and editing commands, understanding and creating layers, dimensioning and plotting. Bring your own flash drive to class. Returning students or those familiar with the basics of AutoCAD are welcome to enroll for more independent work and exploration.

7455 CSCC 3-001 Grayslake Campus 4 Sessions
April 11-May 2
9-11 a.m.
$119 Room TBA
Flight

AIRPLANES, PARACHUTES AND ROCKETS (GRADES K-2)
If you like seeing rockets blast into space, wonder what keeps airplanes up in the air and want to float gracefully to the ground with a parachute, then this class is for you! Look at the principles of flight and explore concepts such as lift, thrust and aerodynamics while doing fun, hands-on activities. Learn more about friction and gravity as well as force and motion. Find out why certain materials fly better than others and look at trade-offs and variables as part of a successful flight and landing. All supplies are included in the class fee.

Girls Only

UNLEASH THE CONFIDENT GIRL WITHIN YOU (GRADES 6-8)
Come hang out and build new relationships with other young ladies in sixth to eighth grade. Register with a friend and learn how to strengthen an existing relationship. Through creative arts, team building activities and creative writing, you’ll build your confidence to become the best you. Call (847) 543-2022 or visit www.clcillinois.edu/youth for registration and scholarship information.

Math

CONQUERING WORD, VISUAL AND LOGIC MATH PROBLEMS (GRADES 4-8)
Join popular math instructor Rich Rollo and start the semester with new strategies for solving those tough math problems including word problems, visual problems and logic problems. You’ll use Mr. Rollo’s Number Cross Puzzles book, which is included in the class fee.

Attention, girls in grades 7-12!

Outdoor Recreation

AMERICA’S BOATING COURSE (GRADES 6-12)

Get ready for safe summer water sports! Presented as a public service by the Waukegan Sail and Power Squadron, a unit of the United States Power Squadrons, the first five sessions will include boat terminology, required equipment and regulations, boat handling, navigation rules, aids to navigation, emergency conditions, marine communications, water sport safety, trailering, PWC operation and knot tying, followed by a review and examination conducted the sixth session. This module is specifically designed for those who desire to boat on inland lakes and waterways. For those interested in boating on open water such as Lake Michigan, the course continues with nautical charts, the magnetic compass, plotting and basic piloting techniques in the seventh and eighth sessions, followed by an examination the ninth session. A textbook fee of $30 will be collected at the first session of the class. Piloting tools will be available for purchase at a nominal fee for those who require them. For further details, contact Tenney Ford at (262) 222-3078. Students in grades 6-12 earn an Illinois boating safety education card by completing the first six sessions and exam and can register for CEXP 26-001 through the Xplore! program at www.clecillinois.edu/youth. An authorized adult must register for CREC 23-001 and attend with each child under 18.

7509 CEXP 26-001 Grayslake Campus
Thursdays January 22 to March 19
7-9:15 p.m.
$39 Room TBA T. Ford III

Photography

BEGINNING WITH A DIGITAL CAMERA (GRADES 9-12)

Grab a parent, grandparent or other adult friend and discover together simple tips for maximizing the features of your digital camera. Professional photographer Lou Nettelhorst will guide and coach you. See CPTO 20-001 for the full class description and requirements. A parent or other authorized adult registered for CPTO 20-001 must attend each class with you. Call (847) 543-2022, email CPEInfo@clcillinois.edu or visit www.clecillinois.edu/youth for more information or to register.

7660 CEXP 46-001 Grayslake Campus
Thursdays, March 5-19 3 Sessions
7-9 p.m.
$85 Room TBA P. McPherson

7677 CEXP 46-021 Southlake Campus
Thursdays January 29 to February 12
7-9 p.m.
$85 Room TBA P. McPherson

BETTER PHOTOS FROM IPHONE/IPAD (GRADES 8-12)

Join professional photographer Paul McPherson to discover techniques to get the most out of your iPhone or iPad camera. Take advantage of the iPhone’s capabilities for creating images that would require hundreds of dollars of gear if created with larger DSLR cameras. Learn the basics of creating visual interest in your images using light and composition. Explore fundamentals of iPhone App image editing through discussion and demonstration. Bring your fully charged iPhone or iPad to class. A parent or authorized adult registered for CPTO 48-001 or CPTO 048-021 must attend each class with you. Call (847) 543-2022, email CPEInfo@clcillinois.edu or visit www.clecillinois.edu/youth for more information or to register.

7667 CEXP 46-021 Southlake Campus
Thursdays January 29 to February 12
7-9 p.m.
$85 Room TBA P. McPherson
Sign Language

AMERICAN SIGN LANGUAGE LEVEL I
(Grades 8-12)
If you have always wanted to learn American Sign Language, now is your chance! Sign up with a friend to learn ASL in an engaging and interactive class. Ideal for students in high school or older who want to begin to understand this expressive and rich language. A textbook is required. Teens may register and attend this class by registering with a parent who is enrolled in CLNG 30-021.

7590 CEXP 8-021 Southlake Campus
Wednesdays 10 Sessions
February 18 to April 29
(No class March 25)
6:30-8:30 p.m.
$189 Room TBA C. Moresco Hagan

AMERICAN SIGN LANGUAGE LEVEL II
(Grades 8-12)
A continuation of Conversational Sign Language I. Heavy emphasis on receptive and expressive signing. Prerequisite: Conversational Sign Language I. If you have taken American Sign Language Level I, continue your studies with this class. Ideal for students in high school or older who want to begin to understand this expressive and rich language. A textbook is required. Teens may register and attend this class by registering with a parent who is enrolled in CLNG 31-021.

7592 CEXP 37-021 Southlake Campus
Mondays 10 Sessions
February 16 to April 27
(No class March 23)
6:30-8:30 p.m.
$189 Room TBA C. Moresco Hagan

Video Game
Making Online

ONLINE VIDEO GAME MAKER 101:
PERILOUS PYRAMID (Grades 4-12)
Learn how to design and modify your own exciting arcade style video games. You’ll learn how to control characters, objects and outcomes in your game, then increase the difficulty level and add more features. Graphics design and graphics animation topics will also be covered. This class is appropriate for ages 10 and older. The class is self-paced and is available online 24/7 for seven weeks. Check the minimum system requirements at this link: http://tinyurl.com/a9cy8tq. To register visit www.clcillinois.edu/youth. Call (847) 543-2022 or email CPEInfo@clcillinois.edu to confirm your contact information so we can email your voucher number for class access. Adults may register for CCMP 92-801.

7565 CEXP 92-801 Online
Mondays-Sundays 7 Weeks
February 23 to April 12
$179 Online All About Learning

ONLINE VIDEO GAME MAKER 2: INVADER!
(Grades 4-12)
Learn how to design and modify your own exciting arcade-style games. Control characters and outcomes, then increase the difficulty level and add more features. Topics covered include graphic design and animation, sprites, objects, room creation, instances, bonus levels and more. You’ll create games including soccer, a Breakout-style game, and Alien Invader (plus a secret game at the end of the class!) This class is appropriate for ages 10+. The class is self-paced and is available online 24/7 for seven weeks. To register visit www.clcillinois.edu/youth. Call (847) 543-2022 or email CPEInfo@clcillinois.edu to confirm your contact information so we can email your voucher number for class access. Adults can register for CCMP 92-802.

7567 CEXP 93-801 Online
Mondays-Sundays 7 Weeks
April 13 to May 31
$179 Online All About Learning
Youth Online Classes

**The Arts**
- Drawing for the Absolute Beginner
- Introduction to Guitar
- Music Made Easy

**Computers**
- Keyboarding
- Microsoft Office Courses

**Computers – Web Savvy**
- Creating Web Pages
- Designing Effective Websites
- Web 2.0 Fundamentals

**Math**
- Introduction to Algebra
- Math Refresher

**Science**
- Human Anatomy and Physiology I and II
- Introduction to Biology
- Introduction to Chemistry

**Test Preparation**
- Prepare for the GED® Math Test
- Prepare for the GED® Test
- SAT/ACT Preparation – Part 1 and Part 2

**Writing**
- Beginner’s Guide to Getting Published
- Grammar Refresher and Editing Classes
- Introduction to Internet Writing Markets
- Introduction to Journaling
- Introduction to Screenwriting
- The Pleasures of Poetry
- Romance Writing

Visit www.ed2go.com/clc for a complete course list.

Classes begin December 10, January 21, February 18, March 18, April 15 and May 20.

Classes start as low as $115.
Instructions: Register early. Complete the information below and sign the Parental Approval portion. Information is protected under FERPA and remains confidential.

Mail or fax the completed form.
FAX to (847) 543-3061
MAIL to Office of Admissions and Records
Attn: Youth Program, College of Lake County
19351 West Washington Street, Grayslake, IL 60030-1198

Student Information (Required—please print clearly)

Last Name First Name Initial
Date of Birth ______ / ______ / ______ Gender: ❏ Male ❏ Female

Preferred Email Address (required for class confirmation)

Address
City State Zip
Primary Phone (________) ___________ — ___________________
School _______________________ Current Grade ______

Parental Approval (Required)/Payment Information
I accept financial responsibility for class fees and I understand that fees are due after the registration form is processed. I agree to provide payment to the College of Lake County within 10 business days of registration. Payment can be made in person or by phone at the CLC cashier’s office (847) 543-2085. For my protection, I will not include payment with this form.

Cancellation Policy: If my child cannot attend, I will submit the required withdrawal form to the Center for Personal Enrichment at CPEinfo@clcillinois.edu at least five business days prior to the class start date. I have read and understand the parental approval and cancellation policy. I understand that the withdrawal form is available at www.clcillinois.edu/youth.

Parent / Guardian Signature

Date
❏ Father ❏ Mother ❏ Legal Guardian

Where did you hear about us?

_____________________________________________________________

Need registration assistance?
Call Center for Personal Enrichment (847) 543-2022 or e-mail CPEinfo@clcillinois.edu. Visit www.clcillinois.edu/youth for class listings, scholarship information and withdrawal forms.

Parental Approval (Required)/Payment Information
I accept financial responsibility for class fees and I understand that fees are due after the registration form is processed. I agree to provide payment to the College of Lake County within 10 business days of registration. Payment can be made in person or by phone at the CLC cashier’s office (847) 543-2085. For my protection, I will not include payment with this form.

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Parent / Guardian Signature

Date
❏ Father ❏ Mother ❏ Legal Guardian

Where did you hear about us?

_____________________________________________________________

Clery Act
The College of Lake County is committed to maintaining a safe and secure educational environment. For more information, see page 32. This report is available on the CLC Police Department website at www.clcillinois.edu/clery.

Course Number (i.e. 4886)
Course Title and Course No. (e.g. CEXP 40-001)
Cost

Please allow at least five business days to process this registration.

TOTAL

OFFICE USE ONLY: CLC ID_______________ Hold ___________ Date Registered ___________ Comments: ________________
DATE SENT TO ADMISSIONS: ____________________________ by (Initials) ________________
DIVISION: Late Registration Approved: ____________________________ Section Change from/to ________________