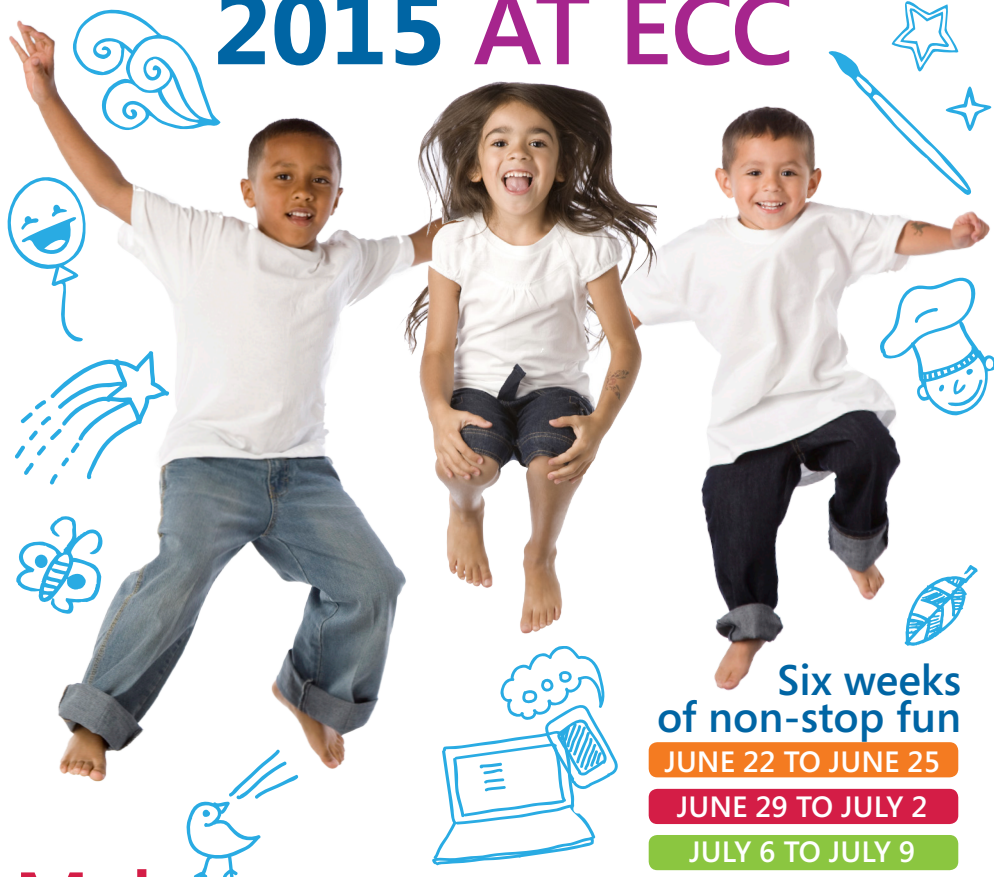


KIDS' COLLEGE 2015 AT ECC



Make summer EXCITING!

Six weeks
of non-stop fun

JUNE 22 TO JUNE 25

JUNE 29 TO JULY 2

JULY 6 TO JULY 9

JULY 13 TO JULY 16

JULY 20 TO JULY 23

JULY 27 TO JULY 30

The only summer program in the area with access to college facilities.

Sign up today! Ages 6 to 15

Summer is a time to let loose
and experience new activities.
KIDS' COLLEGE at ECC can
expand your child's horizons with
fun and educational offerings.



Elgin
Community
College

Continuing Education

Everything you need for an exciting summer is right here at ECC.

More fun. More choices. Mix and match classes to suit your child's age and interests!

We've set up the program to provide class options for your child in a noncompetitive learning environment. Experienced and certified instructors will help your child:

- Learn survival or gaming skills.
- Pursue an interest in performing arts.
- Build with LEGO® bricks, paint, draw, and create buildings or robots.
- Develop story-writing skills at the writer's academy.
- Much more!



Kids' College is full of fun for students ages six to 15 and runs four days a week, Monday through Thursday. Sign your child up for one class, a one- or two-week session, or the whole summer. Combine classes for a half day or full day of activities.

Register now. Classes are limited in size and fill up fast.

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General Information

Quality programming for ages 6 to 15

Kids' College is a summer enrichment day camp offering a wide variety of programs for children and teens ages six to 15. All classes are held on the Elgin Community College (ECC) Spartan Drive campus. Our instructors and staff members bring enthusiasm to the subjects they love and are dedicated to sharing knowledge with young people.

Fun

Your child will get to experience the ECC campus while having a great time discovering new ideas and making new friends. Class time includes arrival of students, engaging students in organizing materials for activity set up, cleaning up at the end of class and transitioning to the next activity, or meeting parents and saying goodbye to new friends.

A Safe Environment

ECC is committed to providing a safe learning environment for all students. Many classes that include six- to 12-year-old students have a teacher's aide to assist the instructor. Children under age 14 must be signed in and out of class each day by a parent or other designated person. Teens 14 and older may sign themselves in and out with a parent's permission form. All forms must be filled out before participation in class. Children staying all day will be signed in and out of the lunch program and into the afternoon class by a designated staff member. We encourage parents to inform staff of special circumstances that will make participation in the program a safe experience. Please notify the instructor or assistant if another person will pick your child up. This will be noted in the pick-up signature. If you will be late or your child cannot attend class, please call 847-214-7123.

First Day of Class

The first day of each class is very busy. Our main greeting location is the lobby of Building F. There may be a second greeting area depending on the location of classrooms. Parent information will be posted on the Kids' College webpage and blog. Visit elgin.edu/kidscollege and click on the Kids' College blog link for the latest information. Classes will meet in the Building F lobby where you will sign your child in and out of Kids' College. If you need to drop your child off late or pick up early, you will need to go to the classroom. Please share information that is important to your child's enjoyment, health, or safety while at camp. Our staff will keep this information private and share it only with those staff members who supervise your child.

Scheduling

Lunch and Snacks

Children are encouraged to bring a snack and water or juice for break time. Students who are participating in both morning and afternoon programs should bring a lunch or money to purchase lunch from the cafeteria. Lunch is not provided. Lunch is supervised by assigned Kids' College staffers. There is no fee for lunch supervision.

Late Pick-up

If you know you won't be able to pick up your child by 4:15 p.m., call 847-214-7123.

Scholarship Funds

A limited amount of scholarship funds are available for this program through the Elgin Community College Foundation. For information, guidelines, or an application, call 847-214-7123. The funds do not cover the entire camp fee.

Registration

Complete your registration online at elgin.edu/cereg. Please note, your email address is necessary to receive important reminders of your child's camp dates, required forms, or any changes. Your email address will be kept confidential and only used for communication of camp information.

Fees

The fee for each class is stated in the class description. There are no additional fees. Fees must be paid at the time of registration. Students will be dropped from the class if the fee is not paid by the end of the day's registration.

Parent Confirmation and Information

You will receive an email confirmation of your child's registration and the payment for each class. Visit elgin.edu/kidscollege and click on the Kids' College blog link for the latest information and necessary forms to complete for an easy first day of camp experience. We will post any changes related to classes on the blog. Kids' College will also provide camp information, forms, and class location for your child's camp by email. It is important to provide email information when registering your child. This information will be kept private.

Refunds and Cancellation Policy

Refunds and cancellations follow the policy established for the Continuing Education programs found on page 28.

The camp program may be subject to change due to unforeseen circumstances.

Forms

It is important to accurately complete forms located online at elgin.edu/kidscollege. If your child has special needs such as allergies, phobias, or medical alerts such as asthma, diabetes, or epilepsy, please include this information with home and work phone numbers on the provided form.

The Waiver of Rights form must be signed and returned prior to start of class. The waiver can be found online at elgin.edu/kidscollege.

Forms must be signed and returned prior to the start of class. Completed and signed forms may be turned in the first day of class or returned by mail to: Elgin Community College, Building E, Room E105.10, 1700 Spartan Drive, Elgin, IL 60123-7193.

For more information, contact:

Karin Quist, Course Developer, Continuing Education

Phone: 847-214-7123

Email: kquist@elgin.edu

MORNING

CEK 048 200 Duct Tape Art (Ages 8-12)

What can you do with Duct Tape? Instructor Aneta has all new uses for duct tape and how it functions as an art medium. Use duct tape and paper to create surprising 3D pieces including unique clothing, accessories, and decorations.

MTWTH	9 a.m. to Noon	
6/22 to 6/25	Aneta Arts	\$159

CEK 680 200 Minecraft Modding with Java® (Ages 12-15) NEW!

Create a game with 3D models, support your team members, and battle against powerful enemies. Implement modding into your gaming masterpiece using Java®, acquire resources, and maintain health. There will be plenty of time to test your model with other tekkies. Students gain the opportunity to acquire skills using our trademark Funutation TEAMS® hands-on, inquiry-based model. Tekkies work solo as they build, investigate, and discuss coding principles in action. Make sure you have a Minecraft account prior to the first day of class, and bring your own portable computer to class.

MTWTH	9 a.m. to Noon	
6/22 to 6/25	Funutation Staff	\$195



CEK 681 200 Minecraft Modding with Java® (Ages 12-15) —Two week class!

Create a game with 3D models, support your team members, and battle against powerful enemies. Implement modding into your gaming masterpiece using Java®, acquire resources, and maintain health. There will be plenty of time to test your model with other tekkies. Students gain the opportunity to acquire skills using our trademark Funutation TEAMS® hands-on, inquiry-based model. Tekkies work solo as they build, investigate, and discuss coding principles in action. Make sure you have a Minecraft account prior to the first day of class, and bring your own portable computer to class.

MTWTH	9 a.m. to Noon	
6/22 to 7/2	Funutation Staff	\$375

CEK 501 200 **Inventor's Camp** **(Ages 9-11)**

Get to know inventors and engineers by their work. Be inspired by Rube Goldberg and Thomas Edison in this class. Projects include egg drop design, catapults, balloon propelled cars, and wherever your imagination takes you!

MTWTH 9 a.m. to Noon
6/22 to 6/25 Kimberley Ringgenberg \$149

CEK 301 200 **Sewing 4 Fun 101** **(Ages 7-12)**

Sewing is a skill that lasts a lifetime and the sooner children learn it, the sooner they are on their way to creating one-of-a-kind garments. Imagine how proud children will be when they wear their first hand-made piece of clothing! In this camp, students not only learn how to use a home sewing machine, but they will also learn the fundamentals of garment construction and pattern reading. Students will construct wearable garments using woven fabrics. All machines, tools and supplies will be provided.

MTWTH 9 a.m. to Noon
6/22 to 6/25 Chris Dahl \$165

CEK 540 200 **Be Your Own Creative** **Artist (Ages 9-12)**

What can you do with art? Have fun while using various techniques for sculpting, sculpting, painting, drawing, oil pastels, and more. Discover famous artists and fun facts about them. Create unique works of art that you can be proud of!

MTWTH 9 a.m. to Noon
6/22 to 6/25 Misty Leman \$159



AFTERNOON

CEK 672 200 **Making HTML5 Web** **Games with Aptana** **Studio 3 (Ages 12-15)** **NEW!**

Code in HTML5, CSS, and JavaScript® to create games such as Angry Birds®. Then, take your creations and play them in any web browser! Students gain the opportunity to acquire skills using our trademarked Funutation TEAMS® hands-on, inquiry-based model. Tekkies work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH 1 p.m. to 4 p.m.
6/22 to 6/25 Funutation Staff \$195

CEK 671 200 **Making an iPhone® Game** **(Ages 8-11)** **–Two week class!**

Tekkies use drag-and-drop methods to create games for the iPhone® and iPad® using GameSalad®, adding objects and sound. Students work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH 1 p.m. to 4 p.m.
6/22 to 7/2 Funutation Staff \$375



CEK 030 200 **Summer Theater** **(Ages 10-15)** **–Two week class!**

Discover the joy of theater and acting and gain a sense of confidence and poise. Learn how to use your voice and body effectively to portray a character through improvisations, games, scene studies, and short sketches. Director Sarafina Vecchio is an experienced actress, singer, model, and voice-over artist. Her theater education and summer camp background makes her perfect for leading our Kids' College Summer Theater class. The two-week class ends July 2 with a group performance.

MTWTH 1 p.m. to 4 p.m.
6/22 to 7/2 Sarafina Vecchio \$250



CEK 147 200 **Jr. Sous Chef I (Ages 9-14)**

Learn new skills as you sample a variety of ingredients and learn new culinary techniques to create innovative and tasty meals. Chef Doug will explain safety in the kitchen and the importance of cooking healthy and flavorful meals. You will taste and take home some samples of your new sous chef work in the kitchen. Bring an apron and wear closed-toe shoes for safety.

MTWTH 1 p.m. to 4 p.m.
6/22 to 6/25 Doug Yeomans \$189

CEK 544 200 **Printmaking (All Ages)**

Come explore the many possibilities of printmaking. Students will be introduced to the tools, methods, and materials to develop their own products. Students will get to create their own fine art cards, produce a book cover, develop a one-of-a-kind gift wrap, and silk screen their own design onto a t-shirt or book bag!

MTWTH 1 p.m. to 4 p.m.
6/22 to 6/25 Misty Leman \$159



MORNING

CEK 011 200 **LEGO® Building** **Challenge (Ages 7-9)**

This interactive class is the stepping stone to engineering. Students begin with the basics and learning about engineering before they work in teams using LEGO® Education Engineering Kits to learn structures and simple machines. They are challenged to solve simple engineering problems. A take-home booklet will keep the learning flowing as they apply what they learn in class using their own LEGO® sets.

MTWTH	9 a.m. to Noon	
6/29 to 7/2	Technosaurus	\$159



CEK 130 200 **Young Architects Frank** **Lloyd Wright and His** **Prairie House (Ages 9-12)**

This class focuses on Frank Lloyd Wright and his Prairie House. Students build a 3D Exterior and Interior scale model of their own Prairie House. Students develop spatial (3D) sensitivity as they learn to manipulate and plan the exterior and interior space, to work with scales and measurements, to pay attention to color and detail, and to use different mediums and materials.

MTWTH	9 a.m. to Noon	
6/29 to 7/2	Aneta Arts	\$159

CEK 653 200 **Computer Animation** **with Muvizu** **(Ages 12-15)**

Get ready to create your very own animated movie! Storyboard your scenes and then position virtual lights, cameras, characters, and objects to create two- and three-minute movies. Direct characters' eyes, heads, mouths, and more to create engaging scenes. Students gain the opportunity to acquire skills while working in teams of two to four.

MTWTH	9 a.m. to Noon	
6/29 to 7/2	Funutation Staff	\$195

CEK 730 200 **Drones (Ages 12-15)**

Soar above the college as you learn from a top pilot in the Midwest—Bill Stockwell, who has filmed for Harley Davidson, the Sears Center, and rock stars. Additionally, his footage has been used by NBC News and *The Daily Herald*. In this introductory course to Unmanned Aircraft Systems, students will learn the basics needed to choose the platform for the application they intend on using, the components used to build it, and why they are used. They will also learn about transmitters, receivers, antennas, batteries, ground stations, and more. Pre-, during, and post-flight inspection, current rules, and safety guidelines will also be explored. Camera selection, settings, and basic editing will be covered in brief.

MTWTH 9 a.m. to Noon
6/29 to 7/2 Bill Stockwell \$159

CEK 502 200 **The Mouse and the Motorcycle (Ages 7-10)**

Race, read, and rotate! Inspired by *The Mouse and the Motorcycle* by Beverly Cleary, students will read the book and watch clips of the film. They will then learn about bicycles and race their very own pine wood car inspired by story character, Ralph.

MTWTH 9 a.m. to Noon
6/29 to 7/2 Kimberley Ringgenberg \$139

CEK 542 200 **Writing Expansion with Calligraphy (Ages 10-12)**

Expand your writing techniques with calligraphy. This ancient style will become your favorite way to write. You will develop your own style as you practice each letter of the alphabet. You will also use painting and other materials to compliment your writing.

MTWTH 9 a.m. to Noon
6/29 to 7/2 Liz Henninger \$139



AFTERNOON

CEK 670 200 **Making an iPhone® Game** **(Ages 12-15)**

Tekkies use drag-and-drop methods to create games for the iPhone® and iPad® using GameSalad®, adding objects and sound. Students work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH	1 p.m. to 4 p.m.	
6/29 to 7/2	Funutation Staff	\$195

CEK 600 200 **Fashion Accessories** **(Ages 9-14)**

This class gets students interested in the creative process of fashion design. Students begin with sketching and developing fashion compositions and work toward a completed original design to model. Students will create a variety of projects including painted scarves, jewelry, purses, and more.

MTWTH	1 p.m. to 4 p.m.	
6/29 to 7/2	Aneta Arts	\$159



CEK 141 200 **Cooking Color Explosion** **Healthy Cooking for Kids** **(Ages 9-14)**

Healthy eating doesn't have to be boring or bland. Discover the world of fresh and colorful food! The colors in natural eating don't come from a factory. Chef Doug will explore ways to create snacks and play with flavors so that students can teach their families to enjoy them. Bring an apron, closed-toe shoes, and your sense of adventure.

MTWTH	1 p.m. to 4 p.m.	
6/29 to 7/2	Doug Yeomans	\$179

CEK 027 200 **Anime & Manga** **(All Ages)**

If you know Mario, Hello Kitty®, Pikachu®, Naruto™, and Dragon Ball Z®, then you should join our class. Students will explore Japanese contemporary drawing styles to create anime characters of their own vision and design. Starting with basic drawing techniques, students will learn about Japanese animation and use simple geometric forms to create cartoon characters in the popular Japanese anime style. Students will also gain an understanding of proportions, how to draw facial expressions to depict emotions, and add color to their illustrations using watercolor, markers, and colored pencil.

MTWTH	1 p.m. to 4 p.m.	
6/29 to 7/2	Misty Leman	\$139

JULY 6 TO JULY 9

MORNING

CEK 716 200 LEGO® Robotics Fun with Robots (Ages 7-15)

Learn to build and program robots using LEGO® bricks. Students follow step-by-step instructions to build their robots and write suggested programs to get their robots working. Students will work in teams to problem-solve and brainstorm ideas.

MTWTH	9 a.m. to Noon	
7/6 to 7/9	Technosaurus	\$159



CEK 023 200 CSI (Ages 8-12)

Become a super science sleuth and have fun learning about forensics, crime scene investigations, and crime lab chemistry as you perform experiments that will show you how tricky cases are solved. Search for the evidence, gather clues, and discover how science can help solve a mystery. Participants will dust for fingerprints, analyze handwriting, test for blood type using simulated blood, examine hair and clothing fibers, practice chemistry to identify mystery substances, and more.

MTWTH	8:30 a.m. to Noon	
7/6 to 7/9	Sciensational Staff	\$189

CEK 032 200 Kids vs Wild (Ages 9-13) —All day class!

Survival camp at its best! Develop the skills you'll need to enjoy adventures outdoors as you make a shelter out of all-natural materials, look for wild edibles, discuss personal safety, make your own trail snack, navigate trails with compasses and signs, and more. Please dress for the weather and wear comfortable closed-toe shoes that can get wet (no sandals). Bring food for hiking, wear insect repellent and sunscreen, and bring a water bottle. Note, this is a seven hour class that runs for three days, Monday through Wednesday.

MTW	9 a.m. to 4 p.m.	
7/6 to 7/8	April Anderson	\$225





CEK 222 200 Digital Photography (Ages 9-13)

Refine your artistic eye and gain an overall knowledge on the art of digital photography. Students will explore digital photo techniques including using the Adobe® Photoshop® program as a tool for perfecting images. Students should wear comfortable clothing as they will explore all areas of the campus. Materials required: a digital camera, a cord to connect to the computer, and a flash drive for saving their work.

MTWTH	9 a.m. to Noon	
7/6 to 7/9	Teece Bowman	\$159

CEK 541 200 Awesome Art Awareness (Ages 9-12)

Excitement is coming your way, explore many countries while learning about cool art. You will experience different types of art using various media including painting, oil pastels, and much more!

MTWTH	9 a.m. to Noon	
7/6 to 7/9	Liz Henninger	\$145

CEK 503 203 Handmade-ology (Ages 10-15)

Does Pinterest® get your creative juices flowing? Do you love to put your own twist on your creations? This class will explore a variety of handmade items such as designing and creating a lantern, homemade lava lamp, wrap bracelets, and even create a few scrumptious snacks.

MTWTH	9 a.m. to Noon	
7/6 to 7/9	Kimberley Ringgenberg	\$159



AFTERNOON

CEK 310 200 Electronic Lab (Ages 7-12)

The Science Electronics Lab will stimulate students' minds by using easy to understand experiments to increase their knowledge of electronics. Thirty different projects and experiments are built with your own electronic kit to keep in this hands-on workshop. Have fun designing your own projects once you've built all 30. Students can proceed at their own pace. Each participant will keep an 80 page manual, 1 solderless circuit board, 12 resistors, 2 capacitors, 2 light-emitting diodes, 2 transistors, 1 battery snap, 1 diode, 1 speaker, 1 timer, 1 photocell, 1 rectifier, 1 potentiometer, and 1 switch. Learn the ins and outs of how electronics work.

MTWTH 12:30 p.m. to 4 p.m.
7/6 to 7/9 Sciensational staff \$189

CEK 345 200 LEGO® Explorers (Ages 5-8)

This is a fabulous LEGO® exploratory class where children can combine fantasy, imagination, and storytelling with simple explorations of machines, animals, historical events, and geographical facts. Activities include designing and building vehicles and animals while investigating how they move. Students can experiment with patterns and invent and play a variety of games. Each day presents a new adventure exploring animal bodies and how they move, over land and outer space missions, and investigating stable structures.

MTWTH 1:30 p.m. to 4:30 p.m.
7/6 to 7/9 Chasewood Learning staff \$195



JULY 6 TO JULY 9

CEK 346 200 LEGO® Robotics and Engineering (Ages 8-15)

Here students will design, build, program, and analyze simple machines to mechanized robots. Through exciting topics, children learn about mechanical components and use motors to power their great inventions. Students work in pairs to discover simple to complex machines, robotics, sensors, programming, problem solving, and data logging. Students are leveled for their interests and abilities.

MTWTH 1:30 p.m. to 4:30 p.m.
7/6 to 7/9 Chasewood Learning staff \$195

CEK 548 200 Stop Action Animation (Ages 9-14)

Stop-motion animation has a long history in Hollywood, from films like King Kong to Coraline, but it can also be a fun and relatively easy art project. Teece Bowman shows students how to work in a production team to plan, shoot, and edit their own movies.

MTWTH 1 p.m. to 4 p.m.
7/6 to 7/9 Bowman \$149



CEK 142 200 Baking Colorful Cookies (Ages 8-12)

Join Chef Doug in this fun, creative, and delicious exploration of those little hand-held treats...cookies! Learn how to bake, ice, and decorate homemade cookies. Bring an apron and wear closed-toe shoes.

MTWTH 1 p.m. to 4 p.m.
7/6 to 7/9 Doug Yeomans \$169

CEK 546 200 3-D Art Exploration (All Ages)

Discover the world of sculpture with 3-dimensional art. Students will work with media such as plaster, wire, and paper mache to create a variety of pieces. Work hands-on to create your own: colorful abstract "glass" sculpture; Picasso-like self-portrait out of plaster; insect using found objects; and dish out of confetti.

MTWTH 1 p.m. to 4 p.m.
7/6 to 7/9 Misty Leman \$159

MORNING

CEK 674 200 **3D Video Game Design** **with Kodu® (Ages 8-11)**

Build 3D worlds for fun animations and games. Tekkies experience creating the playing field to build a soccer game or an underwater fish scene, adding sound and scoring. Tekkies work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH	9 a.m. to Noon	
7/13 to 7/16	Funutation	\$195

CEK 034 200 **Writing Academy** **(Ages 11-15) – Back by** **popular demand!**

Do you have a story to tell? Then this class is for you. Join us and meet published authors who will take you through the writing process from start to finish. You will have the unique opportunity to hone your skills as you develop your own stories or begin to bring your thoughts to life. Each day, authors workshop a different aspect of writing and publishing. Have fun writing and sharing ideas. For a complete list of authors and topics call 847-214-7123.

MTWTH	10 a.m. to 3 p.m.	
7/13 to 7/16	Jon Vattimo	\$225

CEK 504 200 **International Music and** **Rhythms (Ages 6-10)**

Explore a variety of cultures through music! Using hands-on materials from The Field Museum and music from the Putumayo Global Playground collection, students will: play drums from Africa; learn vocabulary from Bolivia, Creole, New Orleans, and Brazil; and practice the songs and dances of Greece and Puerto Rico, among other cultures.

MTWTH	9 a.m. to Noon	
7/13 to 7/16	Leona Vattimo	\$149

CEK 304 200 **Sewing 4 Fun 102** **Advanced Sewing** **(Ages 7-12)**

If your child took Chris Dahl's sewing class last year or earlier this season, and is ready for the next level, then this is the class for him/her! The course begins with a refresher on how to use sewing machines and tools, then students dive in to more advanced projects. Students will continue to develop their cutting, pinning, and sewing skills as they construct a wearable garment using knit fabrics. All machines, tools, and supplies are provided. *Prerequisite Sewing 101.

MTWTH	9 a.m. to Noon	
7/13 to 7/16	Chris Dahl	\$165

CEK 031 200 **Art Around the World** **(Ages 9-12)**

Get your passport stamped and get ready for an exciting journey! Discover a variety of art cultures from Africa, Greece, Egypt, and China. Explore art mediums using raffia, painting, scratch board, markers, and clay.

MTWTH	9 a.m. to Noon	
7/13 to 7/16	Liz Henninger	\$159



AFTERNOON

CEK 089 200 **Miracle Monarchs** **(formerly Butterfly** **Camp) (Ages 6-9)**

Monarch butterflies are amazing creatures. Our expert, Charlene Breitlow, will share her love and knowledge of monarchs. Learn about tagging and releasing butterflies. Search the campus grounds to identify their habitats. Learn how to attract butterflies to your house and help the monarch. Fun activities and crafts are part of the fun you will have in this camp favorite.

MTWTH 1 p.m. to 4 p.m.
7/13 to 7/16 Charlene Breitlow \$139



CEK 670 201 **Making an iPhone® Game** **(Ages 12-15)**

Tekkies use drag-and-drop methods to create games for the iPhone® and iPad® using GameSalad®, adding objects and sound. Students work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH 1 p.m. to 4 p.m.
7/13 to 7/16 Funutation Staff \$195



CEK 038 200 Anthropology Academy, the Ancient Romans (Ages 9-12) – Back by Popular Demand!

Learn what it meant to live in one of the greatest empires of the ancient world! Much more than “copycats of the Greeks”, the ancient Romans flourished in poetry, art, and good old fashioned gladiatorial combat, among other things. Students will learn about daily Roman life, triumphs both imperial and artistic, and will discover what made Rome truly one of the greatest ancient civilizations. Join Leona Vattimo as she brings Ancient Rome to life using educational materials from the Harris Collection of The Field Museum in Chicago.

MTWTH	1 p.m. to 4 p.m.	
7/13 to 7/16	Leona Vattimo	\$139

CEK 547 200 Origami (All Ages)

Discover the ancient art of paper folding. This course will involve students in folding figures, shapes, and designs of all sorts. We will start slowly and build from each student’s interest level and ability. Students will create cranes, lanterns, wish boxes, and more!

MTWTH	1 p.m. to 4 p.m.	
7/13 to 7/16	Misty Leman	\$149



CEK 021 200 Cooking Flavors from Around the World (Ages 9-14)

Our favorite chef, Doug Yeomans, shares recipes from his favorite cuisines: Italian, Mexican, French, and Asian. Broaden your taste palette and experience as you explore flavors and techniques that make these foods unique. Wear closed-toe shoes and an apron as you enjoy cooking like a professional chef.

MTWTH	1 p.m. to 4 p.m.	
7/13 to 7/16	Doug Yeomans	\$179



MORNING

CEK 015 200 **Sign Language** **(Ages 8-12)**

Have fun learning a new language through games, songs, and stories. Learn the signs for colors, greetings, and more. American Sign Language (ASL) is the fourth most-used language in the United States. Become the teacher as you share your new language with your friends and family.

MTWTH	9 a.m. to Noon	
7/20 to 7/23	Belinda Fitzner	\$139

CEK 810 200 **Follow Me Robot** **(Ages 8-12)**

Build a robot that detects and plays sounds, while learning about gears and sensors as you build! Students get to build robots while working in groups and join in our Sumo wrestling and obstacle course events using what they have built. The best part? Students get to take their robots home at the end of the week.

MTWTH	8:30 a.m. to Noon	
7/20 to 7/23	Sciensational Staff	\$189

CEK 673 200 **3D Digital Art and** **Animation with Alice** **(Ages 12-15)** **–Two week class!**

Tekies use Alice software to create a 3D programming environment with animations to tell a story, become an interactive game, or simply do a dance. Create a virtual world and then animate the objects within that world such as people, animals, and vehicles. While making games and animations, students will discover the principles behind Java®, C++, and C#.

MTWTH	9 a.m. to Noon	
7/20 to 7/30	Funutation Staff	\$375

CEK 653 201 **Computer Animation** **with Muvizu** **(Ages 12-15)**

Get ready to create your very own animated movie! Storyboard your scenes and then position virtual lights, cameras, characters, and objects to create two- and three-minute movies. Direct characters' eyes, heads, mouths, and more to create engaging scenes. Students gain the opportunity to acquire skills while working in teams of two to four.

MTWTH	9 a.m. to Noon	
7/20 to 7/23	Funutation Staff	\$195

CEK 720 200 Video Gaming: Making Computer Games (Ages 8-12)

Students work in teams to bring their ideas to life using graphics software and graphical programming language specifically designed for kids by Media Lab at MIT. Students will learn the skill of creating computer games with an assortment of dancing, prancing, and singing characters; animated motions and actions against custom background settings; and adding sound effects and music. Participants carry their project work home on a USB drive to share and have fun with family and friends.

MTWTH 9 a.m. to Noon
7/20 to 7/23 Technosaurus Staff \$159

CEK 301 201 Sewing 4 Fun 101 (Ages 7-12)

Sewing is a skill that lasts a lifetime and the sooner children learn it, the sooner they are on their way to creating one-of-a-kind garments. Imagine how proud children will be when they wear their first hand-made piece of clothing! In this camp, students not only learn how to use a home sewing machine, but they will also learn the fundamentals of garment construction and pattern reading. Students will construct wearable garments using woven fabrics. All machines, tools, and supplies will be provided.

MTWTH 9 a.m. to Noon
7/20 to 7/23 Chris Dahl \$165

CEK 418 200 Advanced Painting and Drawing (Ages 10-15)

–Two week class!

This art camp gives students an opportunity to explore a wide range of media including drawing and painting, pencil, charcoal, paste, ink, watercolor, and more. Our experienced art teacher and artist, Teece Bowman, will provide an art studio atmosphere to help aspiring artists develop and improve their techniques and develop their preferences.

MTWTH 9 a.m. to Noon
7/20 to 7/23 Teece Bowman \$249

CEK 540 201 Be Your Own Creative Artist (Ages 6-9)

What can you do with art? Have fun and use many techniques with sculpting, painting, drawing, oil pastels, and more. Discover famous artists and fun facts about them. Create unique works of art that you can be proud of!

MTWTH 9 a.m. to Noon
7/20 to 7/23 Liz Henninger \$159



AFTERNOON

CEK 089 201 **Miracle Monarchs** **(formerly Butterfly** **Camp) (Ages 6-9)**

Monarch butterflies are amazing creatures. Our expert, Charlene Breitlow, will share her love and knowledge of monarchs. Learn about tagging and releasing butterflies. Search the campus grounds to identify their habitats. Learn how to attract butterflies to your house and help the monarch. Fun activities and crafts are part of the fun you will have in this camp favorite.

MTWTH	1 p.m. to 4 p.m.
7/20 to 7/23	Charlene Breitlow \$139

CEK 430 200 **All-Terrain Tracker** **Vehicle (Ages 7-12)**

How about some land rover excitement? Build and take home your very own All-Terrain Tracker Vehicle! It traverses rough terrain, overcoming objects in its path. Students will learn about gears as they conquer a course. Sand, stones, twigs, and balls will all be part of the challenge. Work in a group with your new friends as you design a robot you can control. Build a Sumo wrestler and be part of our battle box events.

MTWTH	12:30 p.m. to 4 p.m.
7/20 to 7/23	Sciensational staff \$189

CEK 560 200 **Money Matters** **(Ages 12-15)**

Students will be transported to their lives after college. This interactive class provides a kit for the students to use throughout the week. They will choose a career, get a paycheck, make a budget, and choose housing and transportation. They will pay bills such as student loans, utilities, and groceries. Students will be able to spin the wheel of life to find out what typical financial surprises life throws at us. Students will learn about the topic at hand as they act it out with simulated resources.

MTWTH	1 p.m. to 4 p.m.
7/20 to 7/23	Joyce Proctor \$139

CEK 670 202 **Making an iPhone® Game** **(Ages 12-15)**

Tekkies use drag-and-drop methods to create games for the iPhone® and iPad® using GameSalad®, adding objects and sound. Students work in teams of two as they build, investigate, and discuss coding principles in action.

MTWTH	1 p.m. to 4 p.m.
7/20 to 7/23	Funutation Staff \$195

CEK 675 200 **Making Super Mario** **Brothers® with Scratch** **(Ages 8-11)**

–New two week class!

Take your video game to the next level by designing a scrolling game. Discover how to create character animations, program with variables, and program an interactive landscape. Tekkies work in teams of two to build, investigate, and discuss coding principles in action.

MTWTH	1 p.m. to 4 p.m.
7/20 to 7/30	Funutation Staff \$375

CEK 148 200 **Jr. Sous Chef II** **(Ages 9-14)**

Build on the skills you learned during the Jr. Sous Chef I class from earlier in the summer or last year to create delicious meals. This class is an advanced cooking class which requires the student to have previous kitchen experience either with Chef Doug or at home. Students should be prepared for the fast pace of a professional kitchen and, of course, dress with closed-toe shoes and wear an apron.

MTWTH	1 p.m. to 4 p.m.	
7/20 to 7/23	Doug Yeoman	\$189

CEK 549 200 **Digital Painting and** **Drawing using Photoshop®** **(Ages 8-12)** **–Two week class!**

Use your creative skills and translate them into the computer. Students will paint and draw using computer programs and edit and refine using Photoshop®. The possibilities are endless!

MTWTH	1 p.m. to 4 p.m.	
7/20 to 7/23	Teece Bowman	\$249



MORNING

CEK 348 200 **LEGO® Robotics Build** **and Battle with ROBO** **Combat Vehicles** **(Ages 8-12)**

Jump into the battlefield with special operations robotic combat vehicles (RCV) built by you! Use the robotics software on PCs and work in teams to identify, organize, and assemble parts to create each vehicle. After testing and a detailed briefing for missions at SOPCOM (Special Operations Command), the teams will set out to complete each assigned task. Teamwork and problem solving will ensure success for 10 different missions. All participants will build at least two RCVs. Kits are only used in the classroom and do not go home with participants.

MTWTH 9 a.m. to Noon
7/27 to 7/30 Technosaurus Staff \$159

CEK 015 200 **Sign Language** **(Ages 8-12)**

Have fun learning a new language through games, songs, and stories. Learn the signs for colors, greetings, and more. American Sign Language (ASL) is the fourth most-used language in the United States. Become the teacher as you share your new language with your friends and family.

MTWTH 9 a.m. to Noon
7/27 to 7/30 Belinda Fitzner \$139

CEK 304 201 **Sewing 4 Fun 102 -** **Advanced Sewing** **(Ages 7-12)**

If your child took Chris Dahl's sewing class last year or earlier this season, and is ready for the next level, then this is the class for him/her! The course begins with a refresher on how to use sewing machines and tools, then students dive in to more advanced projects. Students will continue to develop their cutting, pinning, and sewing skills as they construct a wearable garment using knit fabrics. All machines, tools, and supplies are provided. *Prerequisite Sewing 101.

MTWTH 9 a.m. to Noon
7/27 to 7/30 Chris Dahl \$165



CEK 541 201

Awesome Art Awareness (Ages 6-9)

Excitement is coming your way—explore many countries while learning about cool art. You will experience different types of art using various media including painting, oil pastels, and much more!

MTWTH	9 a.m. to Noon	
7/27 to 7/30	Liz Henninger	\$145

CEK 730 201

Drones (Ages 6-12)

Soar above the college as you learn from a top pilot in the Midwest—Bill Stockwell, who has filmed for Harley Davidson, the Sears Center, and rock stars. Additionally, his footage has been used by NBC News and *The Daily Herald*. In this introductory course to Unmanned Aircraft Systems, students will learn the basics needed to choose the platform for the application they intend on using, the components used to build it, and why they are used. They will also learn about transmitters, receivers, antennas, batteries, ground stations, and more. Pre-, during, and post-flight inspection, current rules, and safety guidelines will also be explored. Camera selection, settings, and basic editing will be covered in brief.

MTWTH	9 a.m. to Noon	
7/27 to 7/30	Bill Stockwell	\$159

AFTERNOON

CEK 776 200

Jr Naturalists (Ages 6-8)

Beginning with the soil beneath your feet, students will work with a team to unravel the mysteries of nature at ECC through daily hikes, exploration, and activities focusing on local plants, animals, and biodiversity. Students will see if they can discover an ant's favorite food, gather water from a leaf, figure out the best way to transport seeds, and more. Keeping a daily journal will allow participants to share discoveries with their families, and continue their exploration after class ends. Please dress for the weather. Wear comfortable closed-toe shoes for hiking that can get wet (NO SANDALS), insect repellent, and sunscreen. Bring lunch and a water bottle.

MTW	12 p.m. to 4 p.m.	
7/27 to 7/29	April Anderson	\$165

CEK 345 201

LEGO® Explorers (Ages 5-8)

This is a fabulous LEGO® exploratory class where children can combine fantasy, imagination and storytelling with simple explorations of machines, animals, historical events, and geographical facts. Activities include designing and building vehicles and animals while investigating how they move. Students can experiment with patterns and invent and play a variety of games. Each day presents a new adventure exploring animal bodies and how they move, over land and outer space missions, and investigating stable structures.

MTWTH	1:30 p.m. to 4:30 p.m.	
7/27 to 7/30	Chasewood Learning staff	\$195

CEK 346 201 **LEGO® Robotics and Engineering (Ages 8-15)**

Here students will design, build, program, and analyze simple machines to mechanized robots. Through exciting topics, children learn about mechanical components and use motors to power their great inventions. Students work in pairs to discover simple to complex machines, robotics, sensors, programming, problem solving, and data logging. Students are leveled for their interests and abilities.

MTWTH 1:30 p.m. to 4:30 p.m.
7/27 to 7/30 Chasewood Learning staff \$195

CEK 143 200 **Creative Kids Cake Decorating (Ages 12-15)**

Dream it, draw it, and decorate it. Be your own cake boss, and learn how to handle a pastry bag like a pro. Students will learn how to create a smooth, iced finish and work with the pastry bag to create edges and decorations. Discover the importance of planning your design and other elements of decorations.

MTWTH	1 p.m. to 4 p.m.	
7/27 to 7/30	Doug Yeomans	\$169



CONTINUING EDUCATION REFUND POLICY

The ECC Continuing Education Department must cancel noncredit classes that do not meet minimum enrollment requirements. Students receive a full refund if this occurs. Enrollment in a noncredit class must be canceled in order for the student to be eligible for a refund. A refund will be granted according to the following criteria:

100 percent Refund1 day prior or class cancelled by ECC for any reason.

No Refund1st day of class or 1 day after class start.

Students must withdraw from a noncredit class in order to be eligible for a tuition refund. Students can drop classes online by logging in to the accessECC Portal or in person at the Registration and Records Office, Building B, Room B105.

The helpline is available for log-in assistance at 847-214-7570 or at accessecc@elgin.edu.

Note: Some third party vendor-provided courses do not follow the above policy. Call 847-622-3036 to verify your eligibility for a refund.

NONCREDIT CLASS STATUS

Noncredit classes cannot be used to fulfill college degree or certificate requirements unless specifically noted. There are no tests or grades for noncredit classes unless specified in course description.

BILLING INFORMATION

If you send a check or pay via credit card over the phone and still receive a bill, please disregard it. Processing check or credit card registrations usually takes two to three days, during which time a bill may already have been sent out. If you have a concern about a bill or want to check a balance, please call the Student Accounts Office at 847-214-7380.

QUESTIONS? CALL US!

Continuing Education847-622-3036

ADA ACCESSIBLE

The campus is accessible to students and visitors with disabilities via ramps, Braille signage, motorized doors, lifts, and elevators. On-campus ADA coordinators can assist individuals in need of other special accommodations.

BUS SCHEDULES

For bus schedules and public transportation information, call Pace Suburban Bus Service at 847-364-7223 or RTA Travel Info at 312-836-7000.

COURSE MENU

JUNE 22 TO JUNE 25

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 301 200	Sewing 4 Fun 101	9 a.m. to 12 p.m.	7 to 12	\$165	Craft
CEK 048 200	Duct Tape Art	9 a.m. to 12 p.m.	8 to 12	\$159	Art
CEK 501 200	Inventor's Camp	9 a.m. to 12 p.m.	9 to 11	\$149	Science
CEK 680 200	Minecraft Modding with Java®	9 a.m. to 12 p.m.	12 to 15	\$195	Computer
CEK 540 200	Be Your Own Creative Artist	9 a.m. to 12 p.m.	9 to 12	\$159	Art
CEK 544 200	Printmaking	1 p.m. to 4 p.m.	All	\$159	Art
CEK 147 200	Jr Sous Chef 1	1 p.m. to 4 p.m.	9 to 14	\$189	Cooking
CEK 672 200	Making HTML5 Web Games with Aptana Studio 3	1 p.m. to 4 p.m.	12 to 15	\$195	Computer

JUNE 22 TO JULY 2—TWO WEEK CAMPS

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 681 200	Minecraft Modding with Java®	9 a.m. to 12 p.m.	12 to 15	\$375	Computer
CEK 671 200	Making an iPhone® Game	1 p.m. to 4 p.m.	8 to 11	\$375	Computer
CEK 030 200	Summer Theater	1 p.m. to 4 p.m.	10 to 15	\$250	Art

JUNE 29 TO JULY 2

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 011 200	LEGO® Building Challenge	9 a.m. to 12 p.m.	7 to 9	\$159	Engineering
CEK 502 200	The Mouse and the Motorcycle	9 a.m. to 12 p.m.	7 to 10	\$139	Engineering
CEK 730 200	Drones	9 a.m. to 12 p.m.	12 to 15	\$159	Science
CEK 130 200	Young Architects FLWright	9 a.m. to 12 p.m.	9 to 12	\$159	Art
CEK 653 200	Computer Animation with Muvizu	9 a.m. to 12 p.m.	12 to 15	\$195	Computer
CEK 542 200	Writing Expansion with Calligraphy	9 a.m. to 12 p.m.	10 to 12	\$139	Art
CEK 600 200	Fashion Accessories	1 p.m. to 4 p.m.	9 to 14	\$159	Art
CEK 027 200	Anime & Manga	1 p.m. to 4 p.m.	All	\$139	Art
CEK 670 200	Making an iPhone® Game	1 p.m. to 4 p.m.	12 to 15	\$195	Computer
CEK 141 200	Cooking Color Explosion	1 p.m. to 4 p.m.	9 to 14	\$179	Cooking

JULY 6 TO JULY 9

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 032 200	Kids vs Wild (3 Day Class)	9 a.m. to 4 p.m.	9 to 13	\$225	Science
CEK 503 203	Handmade-ology	9 a.m. to 12 p.m.	10 to 15	\$159	Art
CEK 716 200	LEGO® Robotics: Fun with Robots	9 a.m. to 12 p.m.	7 to 15	\$159	Engineering
CEK 541 200	Awesome Art Awareness	9 a.m. to 12 p.m.	9 to 12	\$145	Art
CEK 222 200	Digital Photography	9 a.m. to 12 p.m.	9 to 13	\$159	Art/Computer
CEK 548 200	Stop Action Animation	1 p.m. to 4 p.m.	9 to 14	\$149	Art
CEK 346 200	LEGO® Robotics and Engineering	1:30 p.m. to 4:30 p.m.	8 to 15	\$195	Engineering
CEK 310 200	Electronic Lab	12:30 p.m. to 4 p.m.	7 to 12	\$189	Science
CEK 546 200	3D Art Exploration	1 p.m. to 4 p.m.	All	\$159	Art
CEK 345 200	LEGO® Explorers	1:30 p.m. to 4:30 p.m.	5 to 8	\$195	Engineering
CEK 023 200	CSI	8:30 a.m. to 12 p.m.	8 to 12	\$189	Science
CEK 142 200	Baking Colorful Cookies	1 p.m. to 4 p.m.	8 to 12	\$169	Cooking

JULY 13 TO JULY 16

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 034 200	Writing Academy	10 a.m. to 3 p.m.	11 to 15	\$225	Humanities
CEK 674 200	3D Video Game Design with Kodu	9 a.m. to 12 p.m.	8 to 11	\$195	Computer
CEK 031 200	Art Around the World	9 a.m. to 12 p.m.	9 to 12	\$159	Art
CEK 304 200	Sewing 4 Fun 102	9 a.m. to 12 p.m.	7 to 12	\$165	Craft
CEK 504 200	International Music and Rhythms	9 a.m. to 12 p.m.	6 to 10	\$149	Culture
CEK 670 201	Making an iPhone® Game	1 p.m. to 4 p.m.	12 to 15	\$195	Computer
CEK 089 200	Miracle Monarchs	1 p.m. to 4 p.m.	6 to 9	\$139	Science
CEK 547 200	Origami	1 p.m. to 4 p.m.	ALL	\$149	Art
CEK 038 200	Anthropology Academy	1 p.m. to 4 p.m.	9 to 12	\$139	Culture
CEK 021 200	Cooking Flavors From Around the World	1 p.m. to 4 p.m.	9 to 14	\$179	Cooking

JULY 20 TO JULY 23

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 301 201	Sewing 4 Fun 101	9 a.m. to 12 p.m.	7 to 12	\$165	Craft
CEK 540 201	Be Your Own Creative Artist	9 a.m. to 12 p.m.	6 to 9	\$159	Art
CEK 653 201	Computer Animation with Muvizu	9 a.m. to 12 p.m.	12 to 15	\$195	Computer
CEK 015 200	Sign Language	9 a.m. to 12 p.m.	8 to 12	\$139	Language
CEK 720 200	Video Gaming: Making Computer Games	9 a.m. to 12 p.m.	8 to 12	\$159	Computer
CEK 810 200	Follow Me Robot	8:30 a.m. to 12 p.m.	8 to 12	\$189	Robot
CEK 560 200	Money Matters	1 p.m. to 4 p.m.	12 to 15	\$139	Finance
CEK 089 201	Miracle Monarchs	1 p.m. to 4 p.m.	6 to 9	\$139	Science
CEK 670 202	Making an iPhone® game	1 p.m. to 4 p.m.	12 to 15	\$195	Computer
CEK 430 200	All Terrain Tracker Vehicle	12:30 a.m. to 4 p.m.	7 to 12	\$189	Robot
CEK 148 200	Jr. Sous Chef II	1 p.m. to 4 p.m.	9 to 14	\$189	Cooking

JULY 20 TO JULY 30—TWO WEEK CAMPS

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 418 200	Advanced Painting and Drawing	9 a.m. to 12 p.m.	10 to 15	\$249	Art
CEK 673 200	3D Digital Art and Animation with Alice	9 a.m. to 12 p.m.	12 to 15	\$375	Art/Computer
CEK 675 200	Making Super Mario Brothers® with Scratch	1 p.m. to 4 p.m.	8 to 11	\$375	Computer
CEK 549 200	Digital Painting and Drawing Using Photoshop®	1 p.m. to 4 p.m.	8 to 12	\$249	Art/Computer

JULY 27 TO JULY30

COURSE NUMBER	NAME	TIME	AGES	COST	TYPE
CEK 730 201	Drones	9 a.m. to 12 p.m.	6 to 12	\$159	Engineering
CEK 304 201	Sewing 4 Fun 102	9 a.m. to 12 p.m.	7 to 12	\$165	Craft
CEK 015 201	Sign Language	9 a.m. to 12 p.m.	8 to 12	\$139	Language
CEK 348 200	LEGO® Robotics: Build and Battle	9 a.m. to 12 p.m.	8 to 12	\$159	Engineering
CEK 541 201	Awesome Art Awareness	9 a.m. to 12 p.m.	6 to 9	\$145	Art
CEK 345 201	LEGO® Explorers	1:30 p.m. to 4:30 p.m.	5 to 8	\$195	Engineering
CEK 346 201	LEGO® Robotics and Engineering	1:30 p.m. to 4:30 p.m.	8 to 15	\$195	Engineering
CEK 776 200	Junior Naturalists (3 Day Camp)	12 p.m. to 4 p.m.	6 to 8	\$165	Science
CEK 143 200	Creative Kids Cake Decorating	1 p.m. to 4 p.m.	12 to 15	\$169	Cooking

Looking to enhance your personal and professional life?

Elgin Community College's Continuing Education Department offers:

- Online course offerings/certifications in high-demand fields such as healthcare
- Career skills
- Personal enrichment
- Computer skills
- Workforce development
- Test preparation
- And more



Our fall 2015 course schedule will be available this August. For complete course descriptions, new classes and updated information please visit our website at elgin.edu/ce, call 847-622-3036 or email cemailbox@elgin.edu.

Follow us on our Facebook page, "Continuing Education at Elgin Community College," or on our blog at elgin.edu/eccblogsce.aspx.



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