



YOUTH PROGRAMS

More than just fun and games, our programs provide engaging and unique learning opportunities on a college campus. Students ages 8 to 12 can give their **science, technology, engineering, art, and math** skills a workout with a range of fun-filled camps and classes throughout the year. Don't miss out on these diverse, academic youth programs.



Register now! Early Bird (EB) registration is due by May 25, 2018.

SUMMER 2018 CLASSES

Minecraft® Animators

Bring your favorite Minecraft® characters to life in an animated short film. Learn how studios like Pixar and Disney make movies using techniques such as key framing, texturing, animating rigged 3D models, and more.

KID U07-01, Monday - Thursday, 6/4 - 6/7, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50137
KID U07-02, Monday - Thursday, 6/4 - 6/7, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50141
KID U07-03, Monday - Thursday, 6/11 - 6/14, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50142
KID U07-04, Monday - Thursday, 6/11 - 6/14, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50143

New! Code Your Own Adventure! Interactive Storytelling

Start with a concept, design the characters, and choose not just one ending, but many! Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS, and JavaScript.

KDE S05-01, Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Skokie, EB \$139	CRN 50144
KDE S05-02, Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Skokie, \$159	CRN 50145
KDE S05-03, Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50146
KDE S05-04, Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Des Plaines, \$159	CRN 50147

New! App.IO: Make Your First Multiplayer App

The hottest new Apps are IO apps! Do you like to play Agar.io or Slither.io? If so, then you will love this class! Become the creator of the next viral web IO. In this class, your team will design an original multiplayer experience.

KDE S17-01, Monday - Thursday, 6/4 - 6/7, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50148
KDE S17-02, Monday - Thursday, 6/4 - 6/7, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50149
KDE S17-03, Monday - Thursday, 6/11 - 6/14, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50150
KDE S17-04, Monday - Thursday, 6/11 - 6/14, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50151

New! ROBLOX® Makers-Coders-Entrepreneurs

Discover how to code in the Lua language while playing and designing worlds in ROBLOX®. Class combines game design concepts, coding, and fun.

KDE S29-01, Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50152
KDE S29-02, Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Des Plaines, \$159	CRN 50153
KDE S29-03, Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Skokie, EB \$139	CRN 50154
KDE S29-04, Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Skokie, \$159	CRN 50155

New! Drone Adventures

Let the drone battles begin. In this hands on, interactive class, learn how to fly and drive drone robots. Working in teams code your drone to compete in missions that will prepare you for the ultimate challenge.

KDE S14-01, Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50156
KDE S14-02, Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50157
KDE S14-03, Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50158
KDE S14-04, Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50159

Minecraft Designers

Love the game Minecraft®? Learn to design your own characters and buildings for your games. Design your very own objects, create skins for characters, and import them into your favorite Minecraft® games.

KID U03-01, Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Skokie, EB \$139	CRN 50160
KID U03-02, Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Skokie, \$159	CRN 50161
KID U03-03, Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50162
KID U03-04, Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Des Plaines, \$159	CRN 50163

Virtual Reality: The Future is Now

Create your own virtual worlds, explore simulated environments, and craft memorable 3D experiences. At the end of the class, take home your VR headset to be used on your mobile device. *Tuition includes cost of VR headset.*

KDE S12-01, Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Des Plaines, EB \$158	CRN 50164
KDE S12-02, Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Des Plaines, \$178	CRN 50165
KDE S12-03, Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Skokie, EB \$158	CRN 50166
KDE S12-04, Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Skokie, \$178	CRN 50167

New! Learn How to Program

Have you ever wondered what it is like to code your own solution to problems or create your own software program? Now is your chance. Various software languages will be used.

KDE S15-01, Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50168
KDE S15-02, Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Des Plaines, \$159	CRN 50169
KDE S15-03, Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Skokie, EB \$139	CRN 50170
KDE S15-04, Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Skokie, \$159	CRN 50171

New! Aquatic Biology

Interested in life underwater? Like fishing, swimming at the beach, or have a fish tank? In this camp, learn about aquatic ecology, fish anatomy, and home care. This will be a fun opportunity to understand aquatic life.

KID S11-01, Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Skokie, EB \$139	CRN 50172
KID S11-02, Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Skokie, \$159	CRN 50090
KID S11-03, Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50091
KID S11-04, Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Des Plaines, \$159	CRN 50092

Environmental Biology

Have fun outdoors while composting, planting, and exploring environmental science activities. Be prepared for any type of weather as most of the class will be spent outside exploring all things in the environment.

KDE S19-01, Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50093
KDE S19-02, Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50094
KDE S19-03, Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50095
KDE S19-04, Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50096

New! Animation Studio

Budding filmmakers will form small production teams and take their ideas from concept to storyboard to character design to animation. We will also investigate how real world animation studios work and the many different type's careers available within the industry.

KDE S35-01, Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50097
KDE S35-02, Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50098
KDE S35-03, Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50099
KDE S35-04, Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50100

New! 3D Printing with an Engineering Focus

Learn the basics of 3D printing, the engineering design process, and then collaboratively design and print a figure to use in an engineering experiment. Are you up to the challenge?

KID S26-01, Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50101
KID S26-02, Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Des Plaines, \$159	CRN 50102
KID S26-03, Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Skokie, EB \$139	CRN 50103
KID S26-04, Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Skokie, \$159	CRN 50104

New! 3D Printing with a Biology Focus

Learn the basics of 3D printing, study the mathematics in biological structures, and then collaboratively design and print a biological figure.

KID S29-01, Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50105
KID S29-02, Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50106
KID S29-03, Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50107
KID S29-04, Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50108

New! Computer Programming with Arduino

Use a combination of mechanical, electrical, and software engineering skills to program with Arduino™— an exciting electrical engineering prototyping platform that explores electronics and how electronic circuits work.

KID S06-01, Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Skokie, EB \$139	CRN 50109
KID S06-02, Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Skokie, \$159	CRN 50110
KID S06-03, Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50111
KID S06-04, Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Des Plaines, \$159	CRN 50112

New! Nanotech

Do you like small things? Really small? Join us to discover how exciting the world gets at the atomic level and learn about one of the most fascinating science fields today.

KID E18-01, Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Des Plaines, EB \$139	CRN 50113
KID E18-02, Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Des Plaines, \$159	CRN 50114
KID E18-03, Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Skokie, EB \$139	CRN 50115
KID E18-04, Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Skokie, \$159	CRN 50116

New! Photoshop/YouTube Creations

After taking photos, learn to use filters, layers, color theory, and more. Later, discover how to cut and edit raw video including adding title pages, music, special effects and transitions, before posting your video on YouTube. *Each student will need to bring to class each day a device with a built-in camera such as an iPad or smartphone and a USB cable to plug it into a computer.*

KID S10-01, Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Des Plaines, EB \$139	CRN 50117
KID S10-02, Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Des Plaines, \$159	CRN 50118
KID S10-03, Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Skokie, EB \$139	CRN 50119
KID S10-04, Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Skokie, \$159	CRN 50121

Lunch is not provided.

To register use form on page 3-4. For more information, call 847-982-9888.

Youth Program Registration Form - Summer 2018

Alliance for Lifelong Learning (ALL)



Three Ways to Register: **1. In Person** - Skokie campus, Room A120; Des Plaines campus, Room 1420 **2. Fax** - 847.635.1448
3. Mail - Alliance for Lifelong Learning, P.O. Box 367, Skokie, IL 60077

Student and Parent Information (Please Print)

Student Name (First, Last)	Student Date of Birth	Email	
Parent Name (First, Last)	Phone	Emergency Phone	
Street Address	City	State/Zip	

Demographic Information of Student (This information is requested solely to comply with Federal laws)

1. Are you Hispanic or Latino? (OR Are you of Spanish origin?) Yes Hispanic or Latino. Not Hispanic or Latino.

2. Are you from *one or more* of the following racial groups? (Select all that apply). American Indian or Alaska Native Asian
 Black or African American Native Hawaiian or Other Pacific Islander White Choose Not to Respond

3. Please identify your primary racial/ethnic group. (Select one). American Indian or Alaska Native Asian Black or African American
 Hispanic or Latino Native Hawaiian or Other Pacific Islander White Choose Not to Respond

4. Are you in the United States on a Visa – Nonresident Alien?
 Yes in the United States on a Visa. Not in the United States on a Visa. Provide Home Country of Origin: _____

Method of Payment

Cash Check No. _____ (payable to Oakton Community College) Visa MasterCard Discover

Credit Card Number _____ Exp. Date ____/____/____

Three-Digit Verification Code (on back of card) _____

Cardholder Name (print) _____ Cardholder Signature _____

Information and Consent

Age Recommendations and Lunch: If your child's age is just under or over 8 to 12, please contact us at 847-982-9888 for special consideration. Lunch is not provided. Students should bring their own lunch and snacks. Full-day programs will break for lunch at noon. Students registered for a half-day morning and afternoon program on the same day will be supervised by a staff member during the lunch hour between programs.

Tuition and Fees: Payment is due at the time of registration. Each registration form must include a \$9 registration fee.

Cancellation/Refunds: Full tuition will be refunded (minus the \$9 registration fee) if notification is received at least five business days prior to the first class session. A \$15 fee will be charged for cancellations. No refunds will be issued for requests received less than five business days before the start of class. If Oakton cancels a program, registrants receive a full refund.

Photo Release: Oakton Community College may use images of participants in the youth program for promotional and educational purposes. Please initial if you grant permission for possible photos and video to be taken of your child participating in the program. **Initial** _____

Activity Agreement: The undersigned further agrees to forever release and discharge the college, its officers, agents, trustees, and employees against all claims for losses, damages, judgments, expenses, and liabilities which the undersigned or participant may have as a result of participation in the activity. In case of a medical emergency during the course of the activity, the undersigned hereby authorizes any local hospital, doctor, licensed medical practitioner, or emergency personnel, to take whatever action necessary to address the medical emergency. The undersigned certifies that the participant has health insurance coverage and the agrees that in the event medical treatment is rendered, said insurance shall be considered primary. If any provision of the agreement or part thereof is ruled unenforceable by a court of competent jurisdiction, the remainder of the agreement shall be in full force and effect. I have read, understand, and agree to the above.

 Parent Name (First, Last)

 Parent Signature

 Date

See next page for course selection

Program Selection - Check the box of each class for which you are registering.

Early Bird (EB) registration is due by May 25, 2018.

Minecraft® Animators

Monday - Thursday, 6/4 - 6/7, , 9 a.m. - 12 p.m., Skokie
Monday - Thursday, 6/11 - 6/14, , 9 a.m. - 12 p.m., Des Plaines

EB \$139 [CRN 50137] or \$159 [CRN 50141]
 EB \$139 [CRN 50142] or \$159 [CRN 50143]

Code Your Own Adventure! Interactive Storytelling

Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Skokie
Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Des Plaines

EB \$139 [CRN 50144] or \$159 [CRN 50145]
 EB \$139 [CRN 50146] or \$159 [CRN 50147]

App.IO: Make Your First Multiplayer App

Monday - Thursday, 6/4 - 6/7, 9 a.m. - 12 p.m., Des Plaines
Monday - Thursday, 6/11 - 6/14, 9 a.m. - 12 p.m., Skokie

EB \$139 [CRN 50148] or \$159 [CRN 50149]
 EB \$139 [CRN 50150] or \$159 [CRN 50151]

ROBLOX® Makers-Coders-Entrepreneurs

Monday - Thursday, 6/4 - 6/7, 1 - 4 p.m., Des Plaines
Monday - Thursday, 6/11 - 6/14, 1 - 4 p.m., Skokie

EB \$139 [CRN 50152] or \$159 [CRN 50153]
 EB \$139 [CRN 50154] or \$159 [CRN 50155]

Drone Adventures

Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Skokie
Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Des Plaines

EB \$139 [CRN 50156] or \$159 [CRN 50157]
 EB \$139 [CRN 50158] or \$159 [CRN 50159]

Minecraft Designers

Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Skokie
Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Des Plaines

EB \$139 [CRN 50160] or \$159 [CRN 50161]
 EB \$139 [CRN 50162] or \$159 [CRN 50163]

Virtual Reality: The Future is Now

Monday - Thursday, 6/18 - 6/21, 9 a.m. - 12 p.m., Des Plaines
Monday - Thursday, 6/25 - 6/28, 9 a.m. - 12 p.m., Skokie

EB \$158 [CRN 50164] or \$178 [CRN 50165]
 EB \$158 [CRN 50166] or \$178 [CRN 50167]

Learn How to Program

Monday - Thursday, 6/18 - 6/21, 1 - 4 p.m., Des Plaines
Monday - Thursday, 6/25 - 6/28, 1 - 4 p.m., Skokie

EB \$139 [CRN 50168] or \$159 [CRN 50169]
 EB \$139 [CRN 50170] or \$159 [CRN 50171]

Aquatic Biology

Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Skokie
Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Des Plaines

EB \$139 [CRN 50172] or \$159 [CRN 50090]
 EB \$139 [CRN 50091] or \$159 [CRN 50092]

Environmental Biology

Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Skokie
Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Des Plaines

EB \$139 [CRN 50093] or \$159 [CRN 50094]
 EB \$139 [CRN 50095] or \$159 [CRN 50096]

Animation Studio

Monday - Thursday, 7/9 - 7/12, 9 a.m. - 12 p.m., Des Plaines
Monday - Thursday, 7/16 - 7/19, 9 a.m. - 12 p.m., Skokie

EB \$139 [CRN 50097] or \$159 [CRN 50098]
 EB \$139 [CRN 50099] or \$159 [CRN 50100]

3D Printing with an Engineering Focus

Monday - Thursday, 7/9 - 7/12, 1 - 4 p.m., Des Plaines
Monday - Thursday, 7/16 - 7/19, 1 - 4 p.m., Skokie

EB \$139 [CRN 50101] or \$159 [CRN 50102]
 EB \$139 [CRN 50103] or \$159 [CRN 50104]

3D Printing with a Biology Focus

Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Skokie
Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Des Plaines

EB \$139 [CRN 50105] or \$159 [CRN 50106]
 EB \$139 [CRN 50107] or \$159 [CRN 50108]

Computer Programming with Arduino

Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Skokie
Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Des Plaines

EB \$139 [CRN 50109] or \$159 [CRN 50110]
 EB \$139 [CRN 50111] or \$159 [CRN 50112]

Nanotech

Monday - Thursday, 7/23 - 7/26, 9 a.m. - 12 p.m., Des Plaines
Monday - Thursday, 7/30 - 8/2, 9 a.m. - 12 p.m., Skokie

EB \$139 [CRN 50113] or \$159 [CRN 50114]
 EB \$139 [CRN 50115] or \$159 [CRN 50116]

Photoshop/YouTube Creations

Monday - Thursday, 7/23 - 7/26, 1 - 4 p.m., Des Plaines
Monday - Thursday, 7/30 - 8/2, 1 - 4 p.m., Skokie

EB \$139 [CRN 50117] or \$159 [CRN 50118]
 EB \$139 [CRN 50119] or \$159 [CRN 50121]

Total Tuition (including \$9 processing fee): \$ _____