

2021 SUMMER CAMP SCHOLARSHIP OFFERINGS

ILLINOIS

Alexa Cafe

Location: Lake Forest College in IL
Ages: 10-15 (Female Only)
Date(s): TBD

Camp description:

Camp #1: Code Café: Create Apps with Java
Camp #2: Code Café: Game Development with Java
Camp #3: AI Lab: Robotics with Your Own Sphero RVR

iD Tech Camps

Location: Lake Forest College in IL
Ages: 7-17
Date(s): TBD

Camp description:

Camp #1: Code Apps with Java
Camp #2: Take-Home Autonomous Arduino Robot and Sensor Kit
Camp #3: Autonomous Robotics with Take-Home Sphero RVR
Camp #4: 3D Printing Modular Devices with Take-Home Printer

Discover Engineering

Location: University of Illinois at Urbana- Champaign
Ages: 9th-10th grades
Date(s): TBD

Camp description:

Week-long, residential camp for rising freshmen and sophomores with a strong interest in math and science. Campers work on several projects that incorporate different aspects of engineering, visit various research labs around campus and interact directly with faculty and students actively researching in these areas.

Exploring your Options (EYO)

Location: University of Illinois at Urbana- Champaign
Ages: 11th-12th grades
Date(s): TBD

Camp description:

Week-long, residential program that introduces rising juniors and seniors to the varied disciplines of engineering. This camp provides campers with the opportunity to interact with engineering students and faculty during the lessons and hands-on activities developed by the departments in The Grainger College of Engineering.

Engineering Summer Camps

Location: Southern Illinois University - Edwardsville (SIUE)
Ages: 9th-12th grades
Date(s): TBD

Camp description:

Intro to various types of engineering.