

CCSU Tech It Out

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Fun, interactive and challenging programs for youth in grades 3-12. All classes are based in technology, while focusing on a variety of topics to encourage kids in STEAM programs. Programs include:

Engineering

The Power to Move: Designing Assistive Technologies, grades 6-12, July 24-28.

Racers, Rockets, Cookers and More, grades 6-8, July 10-14.

Graphic Design

Graphic Design & Digital Speciality Printing, gr. 6-8, 7/31-8/4; gr. 9-12, 8/7-11.

Minecraft

Minecraft and 2D Modeling Through Game Design, grades 4-5, 8/7-11; grades 6-12, 7/24-28.

Programming and Game Design

Android App and Game Programming, grades 6-12, July 24-28.

Programming Fun with Python, grades 6-12, July 31-August 4.

Build and Program Your Own Raspberry Pi Laptop, grades 4-8, August 14-18.

3D Computer Modeling for Animation and Game Design, grades 6-8, 7/10-14; grades, 9-12, 7/17-21.

Robotics

Robotics Exploratory Adventure, grades 3-4; August 7-11.

VEX Robotics Challenge: Design, Build and Drive, grades 6-12, July 24-28.

Girls and Robots, Design, Create, Build, grades 6-12, July 17-21.

Zero Robotics Session 1 & 2, grades 6-9, July 10-21 or July 24-August 4.

Sports Broadcasting

Slam Dunk Sportscasting, grades 6-8, 7/17-21; grades 9-12, 6/26-30.

Video Music Production

The Magic of Multimedia, grades 6-8, 7/31-8/4; grades 9-12, 8/7-11.

Waveform Warriors: Electronic Music Production, grades 6-12, 6/26-30.