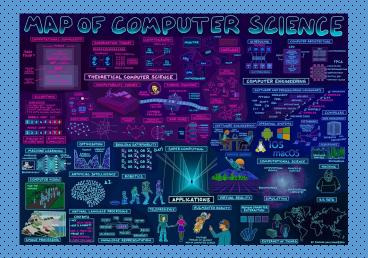
Computer Science and Engineering 2021

Take part in hands on Game Programming and Computer and Electrical Engineering Camps at UAB-CORD. Spend the week exploring the basics of Game programming and Learn how to build, design, and create!

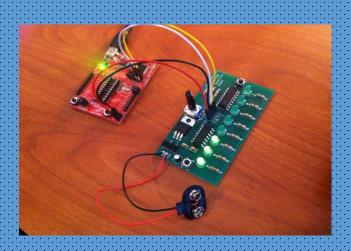


GameProgramming
June 21 - 25, 2021
Computer and Electrics

Computer and Electrical
Engineering
July 26 - 30, 2021



The second Camp is builds on the foundation developed in the first Camp. However, students can take either camp individually.



See the next page for additional details and descriptions!



Computer Science and Engineering

Computer Science and Engineering is a two week course that will provide instruction in Game Programming and Computer and Electrical Engineering. The second Camp is based on the foundation developed in the first Camp. However, students can take either camp individually. Week One (June 21-25) students will spend the week exploring the basics of game programming. Week Two (July26-30) students will learn how to build, design, and create!

Students will:

- Gain a basic foundation of programming in C#
- Learn the basics of Game Programming with Unity 3D
- Learn basic and advanced programming concepts.
- Learn how to layout and design circuits using Arduinos.
- Gain the skills needed to change the world around you.
- Build a strong foundation for learning programming, computer and electrical engineering.
- Learn to use Open-Source software and hardware and much more!

Two Weeks Offered:

June 21 - 25, 2021 (Game Programming)
July 26 - 30, 2021 (Computer and Electrical Engineering)

Tuition Costs: No Cost to GU-JC Students

Applications can be found on our website: www.uab.edu/cord and the GU-JC website.



Contact Us:

www.uab.edu/cord Email: sawyss@uab.edu Phone: (205) 934-5171

