

SIUE Department of Computer Science presents

{weCode}

Computer Science is a growing career field that is relevant in industries as diverse as healthcare, entertainment (games and movies), agriculture, and aerospace. According to the US Bureau of Labor Statistics, the number of career opportunities for trained computer scientists and software engineers is growing much faster than the number of people qualified to fill them.

Unfortunately, many high school students don't know what computer science is about and what career opportunities exist. St. Louis area industries have made the **SIUE {weCode}** event possible to give high school students a chance to experience programming and computer science.

The **SIUE {weCode}** event is designed to introduce high school students to programming and problem solving. No experience necessary! Experienced coders are welcome, too!

The **SIUE {weCode}** event will begin with a tutorial in programming. Within an hour, everyone should have sufficient proficiency to contribute to a programming project. High School students will work in teams, assisted by a mentor, to build a project of their design.

No one leaves empty handed. All participants receive a commemorative t-shirt, a swag bag of prizes, and members of teams who achieve specified challenge tasks will have chances to win additional prizes.

Watch our webpage wecode.cs.siu.edu for additional information and registration information.



{weCode} programming experience

- **Sat., December 3, 2016**
- high school participants
- SIUE campus
- no cost to participants

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Time	What
10:30	Registration Opens
11:00	Programming Tutorial
12:00	Begin the projects Lunch (provided)
6:00	Prize Raffle Dinner is served (provided)
7:00	event ends

Registration online: wecode.cs.siu.edu

Sponsored by:

SIUE Department of Computer Science

SIUE Information Technology Services

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(the full sponsor list is on the wecode.cs.siu.edu)