

Join the community of over **5000+ students** from **45+ states** and **25+ countries** who have taken and enjoyed the course



Make coding *fun!*

Online Intro to Coding Class
June 17 - July 31, 2026

Created for high schoolers

Our courses were created with high schoolers in mind. **No prior coding experience required!** All courses are online and self-paced, so you can fit them into your schedule.

Bolster your college apps

Upon completion of the course, **students receive a certificate of accomplishment from University of Michigan ECE** to include in college applications.

Have fun while learning

Students use Python to learn how coding powers Snapchat, Instagram, and Siri...and even **learn how to code their own AI face filter lenses!**

Students should...

- love math and logic underlying math problems
- love solving problems creatively
- be receptive to coaching and reaching out for help when stuck
- be able to laugh off mistakes during the learning process

Basic Requirements

- Age 13+
- Have taken and enjoyed Algebra
- Understand the concept of variables and functions
- Understand basic manipulations of functions and variables
- Know how to compute $f(0)$ and $f(1)$ when, for example, $f(x) = \sin(x)$

\$149 plus tax | Need-based financial aid available



Learn more & apply:
joyofcoding.eecs.umich.edu

Apply by May 31
for priority consideration