

Outlier.org

Computer Science I

- ✓ 100% online accredited course
- ✓ Worth 3 transferable college credits
- ✓ All learning materials included
- ✓ Unprecedented high school success rates

This groundbreaking course equips students with essential programming skills in Java and the practical skills needed for in-demand tech careers. Using a custom interface to code alongside expert yet approachable instructors, you'll experience just how accessible and inclusive computer science can be.

TRANSCRIPTED BY:



University of
Pittsburgh

Taught by brilliant instructors, including:

Michael Lee (pictured)

ILLINOIS INSTITUTE OF TECHNOLOGY

Xanda Schofield, Ph.D.

HARVEY MUDD COLLEGE



What You'll Learn

This course covers all the essential computer science concepts and techniques needed for college credit and content mastery:

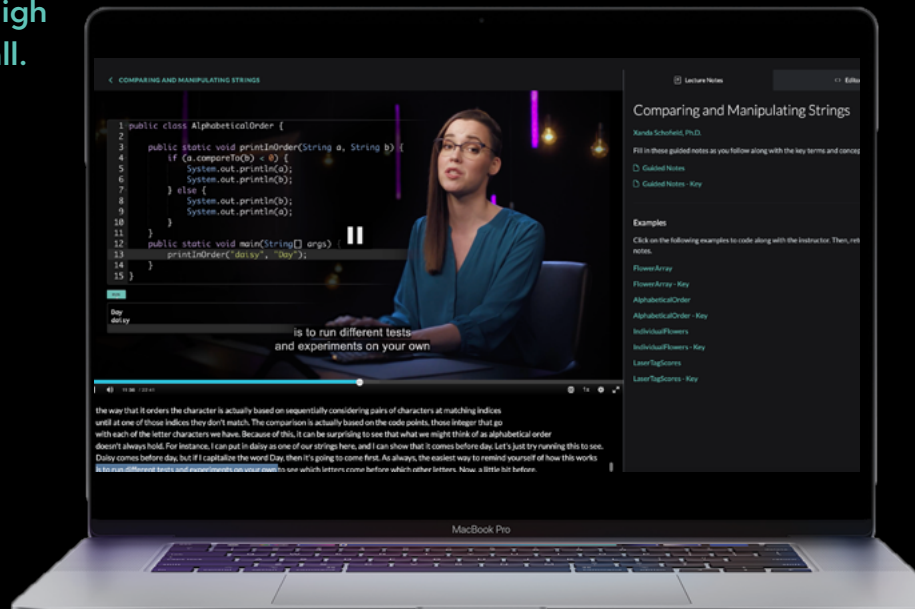
- The computer science problem-solving process
- Programming syntax and semantics
- Order of precedence
- Conditionals, loops, and methods
- Arrays, strings, and ArrayLists
- Ethics of data collection and data privacy
- Object-oriented programming
- Classes and inheritance
- Recursion and sorting
- Error handling and exceptions

How It Works

Outlier Dual Enrollment transforms your high school classroom into a college lecture hall. You'll learn from the best—unlimited by geography, transportation, or logistics.

STUDENT EXPERIENCE:

- ✓ Interactive, mastery-based learning
- ✓ Cinematic lectures with top-rated instructors
- ✓ 5 hours/week between school and home
- ✓ Up to 3 attempts per quiz to maximize retention and retrieval



Let's Get Started
Outlier.org