**Provider:** Indiana Online

Course Code: 4570

Content Area: CTE: Business, Marketing, Information Technology, Entrepreneurship

Course Delivery: Online

**Enrollment Type:** Continuous

Enrollment Deadline: None

## **Course Description:**

Computer science is the Math of the 21st century! Part 2 of College Board's AP Computer Science course concentrates on key concepts in modern software engineering and application design and prepares students to take the AP Computer Science exam. All of the lessons are aligned to College Board's AP Computer Science A course, as described in the AP Computer Science Course and Exam Description. Vocabulary, professional software engineering techniques and interpretation of requirements are taught and tested in the modules. The language used is Java and the paradigm is Object Oriented Programming, although the skills built in this course apply to other modern languages and platforms. This course is a big asset for students considering computer science, informatics or engineering in college.

Credit: 1

Credit Type: Advanced Placement

NCAA Approved: Yes

Contact: n/a

Cost: \$275

Indiana Course Title: AP Computer Science A, Semester 2