



Indiana Department of Education

Dr. Katie Jenner, Secretary of Education

To: Superintendents, Principals, CTE Directors

From: Jake Koressel, Computer Science Specialist

Date: April 30, 2021

Subject: Courses to Satisfy High School Computer Science Requirement

Background - IC 20-30-5-23

- a) After June 30, 2021, each public high school, including each charter school, shall offer at least one (1) computer science course as a one (1) semester elective in the public high school's curriculum at least once each school year for high school students.
- b) After June 30, 2021, each public school, including each charter school, shall include computer science in the public school's curriculum for students in kindergarten through grade 12.

Guidance

The following high school CS courses may be utilized to meet the high school requirement. Note that the courses in **bold** have recently been added to the list:

- 4803: Introduction to Computer Science
- 4801: Computer Science I
- 5236: Computer Science II
- 5252: Computer Science III: Special Topics
- 5249: Computer Science III: Software Development
- 5250: Computer Science III: Databases
- 5251: Computer Science III: Informatics
- 5253: Computer Science III: Cybersecurity
- **7183: Principles of Computing**
- **7184: Software Development**
- 4570: AP Computer Science A
- 4568: AP Computer Science Principles
- 4586: IB Computer Science Standard Level
- 4584: IB Computer Science Higher Level
- 8118/8116: Cambridge International AS and A Level Computer Science

Please direct any questions about computer science requirements to [Jake Koressel](#).