



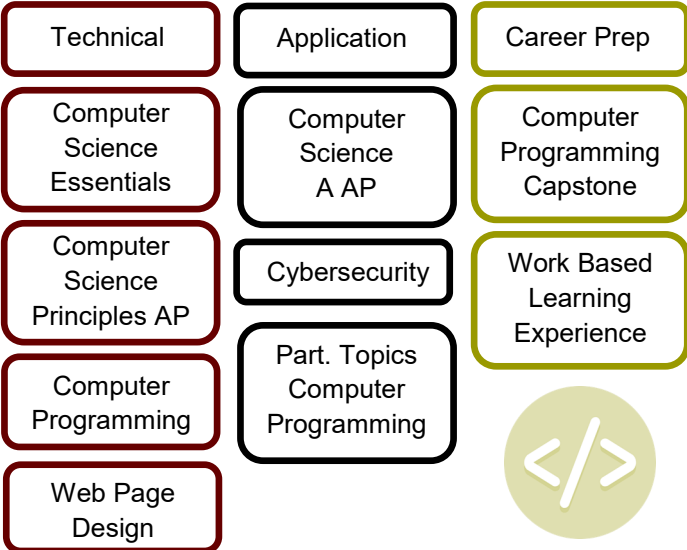
Computer Programming & Software Development



Computer Science coursework helps students develop programming expertise and explore the workings of the Internet. Projects and problems include app development, visualization of data, cybersecurity, and simulation. PLTW is recognized by the College Board as an endorsed provider of curriculum and professional development for AP® Computer Science Principles (AP CSP). This endorsement affirms that all components of PLTW CSP's offerings are aligned to the AP Curriculum Framework standards and the AP CSP assessment.

Career	Required Education	2019 Median Pay
Computer Programmer	Bachelors	\$86,550
Computer Support	Training	\$54,760
Database Admin	Bachelors	\$93,750
Graphic Designer	Bachelors	\$52, 110
Information Security	Bachelors	\$99,730
Network Admin	Bachelors	\$83,510
Software Developer	Bachelor	\$107,510
Systems Analyst	Bachelors	\$90,920
Technical Writer	Bachelors	\$72,850
Web Developer	Associates	\$73,760

Course Levels



Supporting Classes:

- Business Economics
- Drafting
- Web Page Design
- Design Fundamentals
- Geometry
- World Language

