

**2018-2019  
CTE PROGRAM:  
SOFTWARE AND APP DESIGN**

**SITES:  
ACP-ERIE / CASTEEL / CHANDLER / HAMILTON / PERRY**

2018-19 Course Catalog Reference: Pages 37

NOTE: All classes are FULL YEAR

| COURSE SEQUENCE  |   | DUAL CREDIT(Δ)  | FEE   |
|--|---|---|---|
| <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">AP COMPUTER SCIENCE PRINCIPLES</div> |   | No  | None  |
| <div style="border: 1px solid black; padding: 5px; width: 150px; height: 60px; margin: 0 auto;">SOFTWARE ENGINEERING 1</div> | <div style="border: 1px solid black; padding: 5px; width: 150px; height: 60px; margin: 0 auto;">AP COMPUTER SCIENCE A</div> | <div style="border: 1px solid black; padding: 5px; width: 150px; height: 60px; margin: 0 auto;">IB COMPUTER SCIENCE SL<br/>CHS Only</div> | <div style="border: 1px solid black; padding: 5px; width: 150px; height: 60px; margin: 0 auto;">PLTW CYBER SECURITY<br/>CCHS Only</div> |
| Prerequisite: AP Computer Science Principles   | Prerequisite: AP Computer Science Principles and concurrent enrollment or completion of Algebra I                           | Prerequisite: AP Computer Science Principles and concurrent enrollment or completion of Algebra I   | Prerequisite: AP Computer Science Principles  |
|  |   | No  | \$20.00   |
| New Course SY19  |   |   |   |

AP: ADVANCED PLACEMENT  
IB: INTERNATIONAL BACCALAUREATE  
PLTW: PROJECT LEAD THE WAY

Per Arizona Board of Regents (ABOR) Policy 2-121 in-state university admissions now permits CTE credit or Fine Arts credit.

**CTE GOAL: All students to earn two (2) credits in the Software Development Program**

Δ Dual Credit offered only if approved by designated college - check with teacher/counselor