



# CCPA (22-23)

## Software & Systems Development

### Rigorous Academics

### Career Technical Education

### Work-Based Learning (WBL)

### Student Supports

#### Measure N Investments

- Extended Contracts for teachers to support mastery assignment completion and dual enrollment courses.
- Texts/supplies for dual enrollment classes

#### Pillar

- Advanced Placement Course Sequence
- CCPA Capstone
- Dual enrollment for early college experience and credit

#### Measure N Investments

- Exploring College and Career Options (ECCO) Stipends
- 2 Computer Science Teachers
- Supply money to buy computers that meet the requirements of the below CS course sequence as determined by the pathway.

#### Pathway Teachers (2.0 FTE)

Teach the below courses to an expanded cohort of students.

#### CTE Course Sequence

9th Web Design  
10th AP Computer Science Principles  
11th AP Computer Science A  
12th Senior Capstone

#### Pillar

- Program founded by a computer scientist, Teacher comes from the industry

#### Measure N Investments

#### Partnerships

- Nielsen
- Google
- Salesforce
- IGNITE
- Mission Bit

#### Pillar

- Student Choice at all levels of program
- Industry Speakers
- Career Presentations
- Project Based Learning Internships

#### Measure N Investments

#### Pillar

- Alignment with elementary and middle school experiences
- Makerspace/ Extracurricular
- Leadership Opportunities
- Pioneers in Engineering
- Family and parent partnerships
- Multiple opportunities for success
- Growth Mindset