

CS Education Snapshot

Caldera High School

SCHOOL INFORMATION

School district: Bend-LaPine
Administrative SD 1
School type: Urban
Size of district: Large
STEM hub: Central Oregon
School grades: 9-11
Total enrollment: 939 students
Female students: 48.1%
BIPOC students: 31.3%

EXPLORING CS ENROLLMENT

No accurate Exploring CS data available for 2022-23.

Statewide Averages for Comparison

Cohort rate of Exploring CS participation: 2.1%

Demographics of Exploring CS students:

Female: 23%
BIPOC: 23%

For more information visit csfororegon.org.

EDUCATOR PREPARATION

Teacher has attended ECS professional development program: **Yes**
A school leader has attended a CS professional development: **No**
A district leader has attended a CS professional development: **No**

TEACHER PERSPECTIVES

Quotes from an Exploring CS teacher:

"I focus on applications of CS and try to include a variety of projects that will appeal to everyone. I also prioritize opportunities for students to express their individuality in their projects so they feel part of the community. I want them to feel like they belong in our class if it is their first time programming or if they are already on track to be a CS major in college."

"We studied the secret binary message encoded on the Curiosity rover's parachute and then created our own binary bracelets."

