

## Certificate of Excellence in Mathematics

Students seeking a certificate of excellence in mathematics should pursue a course of advanced studies. Those earning this reward are recognized as having challenged themselves and met rigorous criteria.

### The student

1. Must have earned a weighted 4.0 grade point average in mathematics classes taken at Canyon del Oro High School, and
2. Cannot have taken any math class using the pass/fail option, including the spring semester of his or her senior year, and
3. Must have completed or be enrolled in either AP Calculus AB, AP Calculus BC, or AP Statistics, and
4. Must have been enrolled in math classes all four years at CDO or complete both AP Statistics and AP Calculus BC, and
5. Take part in at least one extra-curricular math activity such as:
  - a. Math Problem Solving Club, or
  - b. Arizona Association of Teachers of Mathematics (AATM) State Math Contest, or
  - c. Arizona Mathematics Competition (AMC) , or
  - d. American Statistical Association Project Competition

The student must submit proof of these things, including a copy of his or her transcript, with mathematics courses highlighted, to their AP teacher by the published deadline during their senior year. The department reserves the right to modify the requirements in unusual cases.