



## Math, Science, Engineering Event Specifications

<b>FRESNO CITY COLLEGE EVENT CONTACT</b> For any specific event questions, please contact:	
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### SCOPE OF CONTEST

Event will begin at 9:30 and end at 10:30. Contestants will be given an objective test consisting of multiple-choice questions and will use a Scantron answer sheet. The test will be the equivalent of a comprehensive final in Biology. Questions will be presented through PowerPoint.

### NUMBER OF COMPETITORS

Individual event, limited to 32 competitors. Maximum of 6 competitors per school site.  
Fresno ROP reserves the right to modify enrollment due to limited spaces available.

### RULES AND PROCEDURES

1. The contest will focus on the principles and practices of Biology. Questions will range from but are not limited to cellular biology, genetics, ecology, microbiology, evolution, and organismal biology.
2. Students that have taken AP Biology will have very good preparation for this type of examination.
3. One hour will be allowed for this event.

### JUDGING CRITERIA

The scoring of these tests will be done with a Scantron machine.

### EQUIPMENT AND MATERIALS

1. Supplied by the Biology Career Skills Challenge Coordinator:
  - a. Biology examination questions
2. Scantrons and Pencils provided by ROP.