

BIOLOGY SKILLS

Event Specifications

SCOPE OF CONTEST

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 50 competitors. 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 Career Skills Challenge:
 - a. Biology examination questions
 - b. Scantron 882 form
 - c. #2 pencil

DRESS CODE

Appropriate school attire.