

Subject: Fire Protection Technology (FIPT) Discipline: Fire Technology

150B Introduction to Fire Suppression and Maintenance Manipulative Tasks (Intermediate)

**72 - 81 hours lab, 1.5 units
Grade Only**

REQUISITES:

Corequisite: Completion of or concurrent enrollment in Fire Protection Technology 150A with a grade of "C" or better, or equivalent.

Limitation on Enrollment: This course is not open to students with previous credit for Fire Technology 100B or Fire Protection Technology 100B.

This course provides intermediate-level instruction in the operation and maintenance of fire service equipment. Topics include extinguishers and protective equipment; hose, nozzles, and fittings; hose evolutions; fire service ladders; salvage and overhaul procedures; and physical fitness training. The course is designed at an intermediate level within the guidelines of training for Firefighter I certification as specified by the California Fire Service Training and Education Division of the Office of the state Fire Marshal. It is intended for students majoring in the field of fire technology or those interested in a career in the fire service.

FIELD TRIP REQUIREMENTS: May be required

TRANSFER APPLICABILITY: Associate Degree Credit & transfer to CSU.

**PENDING CIC APPROVAL
Offered At: Miramar**

Action(s) Proposed: Course Revision (May Include Activation) Six Year Review
*Corequisite (New)
Course Description
General Education
Outline of Topics
Prerequisite (Remove)
Student Learning Objectives*

Proposed for College(s): Miramar

Originating Campus:
MIRAMAR

*This course is being proposed at
Miramar for:*

- *Other Graduation Requirement:*

*To be reviewed at the November
8th CIC meeting*

Effective: Fall 2019

Subject: Mathematics (MATH) Discipline: Mathematics

<p>~ 92 Applied Beginning and Intermediate Algebra 48 - 54 hours lecture, 48 - 54 hours lab, 4 units Grade Only</p> <p>REQUISITES: <i>Advisory:</i> English 47A or English 48 and English 49, each with a grade of "C" or better, or equivalent or Skill Levels/Milestones R5 and W5. <i>Limitation on Enrollment:</i> This course is not open to students with previous credit for Mathematics 265S or Mathematics 96. This course emphasizes real world applications in the development of beginning and intermediate algebraic topics. Topics include a review of fractions, decimals and percents, as well as the development of linear, quadratic, rational, radical, exponential and logarithmic functions. This course is designed for those students whose major and transfer institution requires only statistics or math for liberal arts as the transfer level math course for the degree.</p> <p>FIELD TRIP REQUIREMENTS: Required</p> <p>TRANSFER APPLICABILITY: Associate Degree Credit only and not Transferable.</p>	<p>CIC 10/25/18</p> <p>Offered At: City, Mesa</p> <p>Action(s) Proposed: Course Activation (Currently active at another college) <i>Methods of Instruction</i></p> <p>Proposed for College(s):City, Mesa. Miramar</p> <p>Originating Campus: MIRAMAR</p> <p>Dist. Ed Proposed For College(s): Miramar</p> <p><i>This course is being proposed at Miramar for:</i></p> <ul style="list-style-type: none">• <i>District General Education: A2 Language and Rationality - Communication & Analytical Thinking</i>• <i>Other Graduation Requirement:</i> <p><i>To be reviewed at the November 8th CIC meeting</i></p> <p>Effective: Fall 2019</p>
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