CURRICULUM INSTRUCTIONAL COUNCIL (CIC)
Nov 08, 2018
Review and Approval of G.E./Transferability Actions
From CIC Meetings: 08/30/18 to 11/08/18
Approved

<table>
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<tr>
<th>SDCCD General Education/District Other Requirement</th>
<th>District Multicultural Requirements</th>
<th>District American Institutions</th>
<th>CSU General Education (Breadth)</th>
<th>CSU American Institutions</th>
<th>IGETC</th>
<th>UC Transfer</th>
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<tbody>
<tr>
<td>MATH 92</td>
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<tr>
<td>FIPT 150B</td>
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* Courses with an asterisk have been previously approved by CIC.
### 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.

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**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

<table>
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<tr>
<th>~ 92 Applied Beginning and Intermediate Algebra</th>
<th>Grade Only</th>
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<td>48 - 54 hours lecture, 48 - 54 hours lab, 4 units</td>
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**REQUISITES:**

*Advisory:* 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.

*Limitation on Enrollment:* 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.

**FIELD TRIP REQUIREMENTS:** Required

**TRANSFER APPLICABILITY:** Associate Degree Credit only and not Transferable.

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<th>CIC 10/25/18</th>
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<td>Offered At: City, Mesa</td>
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**Action(s) Proposed:** Course Activation (Currently active at another college)

**Methods of Instruction**

**Proposed for College(s):** City, Mesa. Miramar

**Originating Campus:** MIRAMAR

**Dist. Ed Proposed For College(s):** Miramar

This course is being proposed at Miramar for:

- **District General Education:** A2 Language and Rationality - Communication & Analytical Thinking
- **Other Graduation Requirement:**

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

**Effective:** Fall 2019