# WILDLAND FIRE AND FUELS MANAGEMENT CONCENTRATION - FOREST AND FIRE SCIENCES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>NR 312</td>
<td>Technology of Wildland Fire Management</td>
<td>4</td>
</tr>
<tr>
<td>NR 340</td>
<td>Wildland Fire Management</td>
<td>3</td>
</tr>
<tr>
<td>NR 363</td>
<td>Undergraduate Seminar</td>
<td>2</td>
</tr>
<tr>
<td>NR 455</td>
<td>Wildland-Urban Fire Protection</td>
<td>4</td>
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</tbody>
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**Approved Electives**

Select from the following: 14 units

- AEPS 230  Environmental Horticulture
- AEPS 381  Native Plants for California Landscapes
- AEPS 425  Arboriculture
- BOT 326   Plant Ecology
- CRP 212   Introduction to Urban Planning
- CRP 336   Introduction to Environmental Planning
- CRP 342   Environmental Planning Methods
- CRP 458   Hazard Mitigation Planning & Resilient Design
- KINE 181  Responding to Emergencies: Comprehensive First Aid, CPR, AED
- LA 221    California Plants and Plant Communities
- NR 200    Special Problems for Undergraduates
- NR/RPTA 203 Resource Law Enforcement
- NR 339    Internship in Forest and Natural Resources
- NR 400    Special Problems for Advanced Undergraduates
- NR/CRP 404 Environmental Law
- NR/ES 406 Indigenous Peoples and International Law and Policy
- NR/CRP 408 Water Resource Law and Policy
- NR 418    Applied GIS
- NR 420    Watershed Assessment and Protection
- NR 425    Applied Resource Analysis and Assessment
- NR 475    Senior Project - Forest Stewardship
- SS 321    Soil Morphology
- SS 440    Forest and Range Soils
- Any CSU-transferable course recognized by Cal Regional Fire Academy
- Any CSU-transferable fire technology course
- Any CSU-transferable emergency medical technician course

**Total units:** 27

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1. If a course is taken to meet a Major or Support requirement, it cannot be double-counted as an Approved Elective for the concentration.
2. Consultation with advisor is recommended prior to selecting Approved Electives; bear in mind your selections may impact pursuit of post-baccalaureate studies and/or goals.