# Science and Risk Communication Minor

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>ISLA 123</td>
<td>Introduction to Science, Technology &amp; Society</td>
<td>4</td>
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<tr>
<td>ISLA 456</td>
<td>Advanced Project-Based Learning in Science, Technology &amp; Society</td>
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## Science and Risk Communication Core

Select from the following: 1

- COMS 390  Environmental Communication
- COMS 395  Science Communication
- COMS 418  Health Communication
- COMS 422  Rhetorics of Science, Technology, and Medicine
- ENGL 221  Introduction to Technical and Professional Communication
- HIST 354  History of Network and Information Technologies
- ISLA 305  Topics in Public Engagements with STEM
- JOUR 412  Public Relations and Crisis Management

##Applied Communication / Media Studies Elective

Select from the following: 1

- COMS 384  Media Effects
- COMS 385  Media Criticism
- ENGL 317  Technical Editing
- ENGL 319  Information Design and Production
- JOUR 203  News Reporting and Writing
- JOUR 205  Agricultural Communications
- JOUR 285  Introduction to Multimedia Journalism
- JOUR 331  Contemporary Advertising
- JOUR 333  Broadcast News
- JOUR 342  Public Relations Writing and Editing
- JOUR 390  Visual Communication for the Mass Media
- UNIV 424  Design of Museum Displays of Science, Engineering and Technology

##Science and Risk Communication Electives

Select from the following: 1, 2, 3

- BIO 308  Genetic Engineering Technology
- BOT 329  Plants, Food, and Biotechnology
- BRAE 348  Energy for a Sustainable Society
- CHEM 349  Chemical and Biological Warfare
- COMS 317  Technology and Human Communication
- DATA 301  Introduction to Data Science
- ENGL 421  Advanced Topics in Technical and Professional Communication
- ERSC/GEOG 325  Climate and Humanity
- ES 308  Fire and Society
- ES/WGS 350  Gender, Race, Culture, Science and Technology
- HIST 350  The Scientific Revolution, c. 1500-1800
- HIST 359  Living in a Material World
- ISLA 303  Values and Technology
- JOUR 219  Multicultural Society and the Mass Media
- JOUR 303  Web Audio and Video
- JOUR 350  Data Journalism
- JOUR 401  Global Communication
- JOUR 402  Journalism Ethics
- JOUR 413  Public Relations Campaigns
- KINE 298  Disease Epidemiology
- LAES 301  Project-Based Learning in Liberal Arts and Engineering Studies
- LAES 302  Advanced Project-Based Learning in Liberal Arts and Engineering Studies
- ME 320  Consumer Energy Guide
- NR 323  Human Dimensions in Natural Resources Management
- NR 351  Introduction to Emergency Management in California
- PHIL 339  Biomedical Ethics
- PHIL 340  Environmental Ethics
- POLS 451  Technology and Public Policy
- PSY 311  Environmental Psychology
- PSY 352  Conflict Resolution: Violent and Nonviolent
- PSY 360  Applied Social Psychology
- SCM 335  Nuclear Science and Society
- SCM 360  Selected Environmental Issues of California's Central Coast

Total units: 26-28

1. At least half of the units completed for the SRC minor must be upper division (13-14 units).
2. Please check prerequisites. Your ability to select specific courses may vary depending upon your major's curriculum requirements.
3. SRC Elective Courses may also be selected from unused Science & Risk Communication Core or the list of electives in Applied Communication / Media Studies or with Minor Advisor approval.
4. Minor Advisor approval required for this course to count as an SRC elective. Approval is dependent on subtitle.
5. Minor Advisor approval required for this course to count as an SRC elective. Approval is dependent on topics of quarter long projects.