# Science and Risk Communication Minor

**ISLA 123**  
Introduction to Science, Technology & Society  
4

**ISLA 456**  
Advanced Project-Based Learning in Science, Technology & Society  
4

## Science and Risk Communication Core

Select from the following:  
1  
8

- 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  
4

- 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  
6-8

- AG/ISLA/UNIV 330  
Cal Poly Land: Nature, Technology, and Society

- 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 333  
Human Impact on the Earth

- 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 (13-14 units) completed for the SRC minor must be upper-division.

2. Please check prerequisites. Your ability to select specific courses may vary depending upon the curriculum requirements for your major.

3. SRC Elective courses may also be selected from unused Science and 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 a SRC Elective. Approval is dependent on the topics of the quarter long projects.