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 Technology
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 385  Media Criticism
COMS 419  Media Effects
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
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
CRP 339  Disaster-Resistant Sustainable Communities
DATA 301  Introduction to Data Science
ENGL 421  Advanced Topics in Technical and Professional Communication

ERSC/GEOG 325  Climate and Humanity
ERSC/GEOG 333  Human Impact on the Earth
ES 308  Fire and Society
ES/WGS 350  Gender, Race, Culture, Science and Technology
GEOG 301  Geography of Resource Utilization
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.