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 5
LAES 302 Advanced Project-Based Learning in Liberal Arts and Engineering Studies 5
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
POL 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.