

MINOR IN CLIMATE SCIENCE AND POLICY

Curriculum Requirements

| Code | Title | Credit Hours |
|--|---|--------------|
| Required Courses | | |
| MSC 346 | Climate Science and Policy | 3 |
| Select two or three of the following (List A): | | 9 |
| ATM 102 or ATM 103 | Introduction to Weather and Climate * Survey of Modern Meteorology | |
| MSC 220 | Climate and Global Change | |
| MSC 222 | The Earth's Climate: Past and Future | |
| GSC 240 | Introduction to Marine Geology | |
| ATM 307 | Introduction to the Physics of Climate ** | |
| GEG 332 | Climatology and Extreme Weather | |
| GSC 462 | Earth's Ancient Atmospheres, Climates, and Sea Levels | |
| Select one or two of the following (List B): | | 3 |
| MSC 313 | Coastal Law | |
| MSC 314 | Ocean Law | |
| MSC 340 | Ocean Policy | |
| MSC 342 | Decision Making and the Environment | |
| MSC 418 | Climate Law | |
| Approved Statistics Course *** | | 0-3 |
| Total Credit Hours | | 15-18 |

* Students with a Meteorology or Oceanography major should replace ATM 102/ATM 103 from List A with an additional course from list B.

** Students with a Meteorology major cannot use ATM 307 towards the minor.

*** Students from a program without a statistics requirement must also take an approved course in statistics increasing this to an 18 credit hour minor.

**** Only those courses passed with a grade of "C-" or higher may be applied to the minor. Courses used towards a minor must be above and beyond those used for the major. The Climate Science and Policy minor fulfills the requirements of the People and Society or STEM cognate..

Approved Statistics Courses

| Code | Title | Credit Hours |
|---------|---|--------------|
| MTH 224 | Introduction to Probability and Statistics | 3 |
| MSC 204 | Environmental Statistics | 3 |
| ECS 204 | Environmental Statistics | 3 |
| EPS 351 | Introduction to Statistics and Research Design | 3 |
| IEN 311 | Applied Probability and Statistics | 3 |
| MAS 201 | Introduction to Business Statistics | 3 |
| MAS 311 | Applied Probability and Statistics | 3 |
| NUR 202 | Introductory Statistics in Health Care | 3 |
| PSY 291 | Introduction to Biobehavioral Statistics | 3 |
| PSY 292 | Introduction to Biobehavioral Statistics for Non-Majors | 3 |