

CONSERVATION BIOLOGY (ADV CERT)

Requirements

The advanced certificate in conservation biology can be completed in 8 to 11 months and is awarded after completion of 15 graduate credits, including two core courses, two elective courses from an approved list, and an individually designed practicum, which may consist of a supervised independent research project or a sponsored internship with a governmental or nonprofit organization.

| Course | Title | Credits |
|------------------------------------|---|-----------|
| BISC 5510 | Conservation Biology | 3 |
| BISC 5511 | Conservation Law and Policy | 3 |
| Two elective courses, for example: | | 6 |
| BISC 7503 | Community and Ecosystem Ecology | |
| BISC 7530 | Principles of Geographical Information Science II | |
| BISC 6525 | Biostatistics | |
| BISC 8530 | Seminar: Ecology/Evolution I | |
| BISC 8051 | Project and Internship | 3 |
| Total Credits | | 15 |

For those students concurrently completing a M.S. or Ph.D. in biological sciences, the following courses cannot be counted as elective courses toward the certificate:

- BISC 7501 Population & Community Biology
- BISC 7502 Eukaryotic Molecular Biology
- BISC 7503 Community and Ecosystem Ecology
- BISC 6535 Ecological Methods
- BISC 6525 Biostatistics
- BISC 6734 Cell Biology of Eukaryotes