

Updated October 2019

The **major in Biology for Secondary teachers** (State code: DA) consists of a minimum of 30 credits.

t Teacher candidates for cert

(22 additional credits selected from the following advanced courses in Biology. **One of these courses MUST be from the list of flagged *Biodiversity courses.**)

| SUBJECT/ COURSE | TITLE | CR. HRS. | SEMESTER TAKEN | SUBSTITUTION |
|--------------------|--|-------------|-------------------|--------------|
| BIO 221 | Human Physiology Strongly Recommended | 4 | | |
| BIO 301 | General Microbiology* | 4 | | |
| BIO 315 | Topics in Ecology | 4 | | |
| BIO 320 | Plant Physiology | 4 | | |
| BIO 330 | Marine Biology and Biophysics | 4 | | |
| BIO 332 | Comparative Anatomy of Vertebrates* | 4 | | |
| BIO 340 | Topics in Plant B | | | |