UCDAVIS
BIOLOGY ACADEMIC SUCCESS CENTER

Evolution, Ecology, and Biodiversity, B.S. (2019-2020)

College of Biological Sciences
Graduation Requirements: 180 units, including 64 upper division units; Min. 2.0 GPA req. in major, depth, and cumulative
Residency Requirement: 35 of last 45 units must be completed at UC Davis
All major courses must be taken for a letter grade *(excluding courses offered only as P/NP)*

PREPARATORY SUBJECT MATTER : 56-66 UNITS (LOWER DIVISION REQUIREMENTS)

Course	Offered	Units	Grade
Biological Sciences (BIS)			
BIS 2A	(F,W,S)	5	_____
BIS 2B	(F,W,S)	5	_____
BIS 2C	(F,W,S)	5	_____
General Chemistry (CHE)			
CHE 2A	(F,W)	5	_____
CHE 2B	(W,S)	5	_____
CHE 2C	(F,S)	5	_____
Organic Chemistry (CHE)			
CHE 8A	(F,S)	2	_____
CHE 8B	(F,W)	4	_____
OR			
CHE 118A	(F,W)	4	_____
CHE 118B	(W,S)	4	_____
CHE 118C	(F,S)	4	_____
Mathematics (MAT)			
MAT 17A or 21A	(F,W,S)	4	_____
MAT 17B or 21B	(F,W, S)	4	_____
MAT 17C or 21C*	(F,W,S)	0-4	_____
**MAT 21C recommended, but not required*			
Physics (PHY)			
PHY 7A	(F,W,S)	4	_____
PHY 7B	(F,W,S)	4	_____
PHY 7C	(F,W,S)	4	_____

DEPTH SUBJECT MATTER : 49 UNITS (UPPER DIVISION REQUIREMENTS)

BIS 101	(F,W,S)	4	_____
BIS 102	(F,W,S)	3	_____
BIS 103	(F,W,S)	3	_____
OR			
BIS 105*	(F,W,S)	3	_____

**if do not take BIS 102 AND 103*

DEPTH SUBJECT MATTER *(continued)*

BIS 104	(F, W, S)	3	_____
EVE 100	(F, W, S)	4	_____
EVE 101	(F, W, S)	4	_____
STA 100*	(F, W, S)	4	_____

**STA 130AB also accepted*

Biodiversity (CHOOSE ONE):
ENT 107; EVE 105, 108, 112, 140; MIC 105; NEM 110; PLB 116, 148; PLS 147; WFC 110, 111, 120, 134

_____ _____ _____

Advanced Evolution and Ecology (CHOOSE TWO):
EVE 102, 103, 104, 106, 107, 110, 115, 117, 119, 120, 131, 138, 141, 147, 149, 150, 161, 180A & 180B, 181

_____ _____ _____
_____ _____ _____

Approved Upper Division Biological Sciences Electives Needed to Reach 49 Depth Subject Matter Units:
NOTE: Up to 4 units of variable-unit courses (numbered 192, 198, 199) may be applied to upper division elective unit requirements. Courses numbered 197T are not applicable to the upper division elective unit requirement.

_____ _____ _____
_____ _____ _____
_____ _____ _____
_____ _____ _____
_____ _____ _____

6 hours of Lab or Fieldwork from Approved Course List:
(Either one course with 6 hours of lab per week or 2 courses with 3 hours of lab per week. 192/199 units do not count toward this requirement.)

_____ _____ _____
_____ _____ _____

Total Units: _____

For detailed course information such as course titles, descriptions, and prerequisites, please see the UC Davis General Catalog. For current course offerings, please use Schedule Builder. Please note course offerings and degree requirements are subject to change; please consult with a BASC advisor to ensure graduation requirements are fully met.