

Evolution, Ecology and Biodiversity, A.B.

(2018-2019)

College of Biological Sciences

Graduation Requirements: 180 units, incl. 64 upper div. units; Min. 2.0 GPA req. in major, depth, & cumulative; 3 quarters of foreign lang.

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 : 41-45 UNITS

(LOWER DIVISION REQUIREMENTS)

<u>Course</u>	<u>Offered</u>	<u>Units</u>	<u>Grade</u>
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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	_____

Organic Chemistry (CHE)

CHE 8A	(F,S)	2	_____
CHE 8B	(F,W)	4	_____

Mathematics (MAT)

MAT 17A	(F,W,S)	4	_____
MAT 17B	(F,W,S)	4	_____

Recommended: MAT 17C

OR

MAT 21A	(F,W,S)	4	_____
MAT 21B	(F,W,S)	4	_____

Recommended: MAT 21C

OR

STA 100	(F,W,S)	4	_____
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Physics (PHY)

PHY 1A	(F,W)	3	_____
PHY 1B	(W,S)	3	_____

DEPTH SUBJECT MATTER: 36 UNITS

(UPPER DIVISION REQUIREMENTS)

BIS 101	(F,W,S)	4	_____
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One course from: EVE 100; GEL 107; ANT 151

One course from: EVE 101; ESP 100; WFC 151

DEPTH SUBJECT MATTER (continued)

Choose at least ONE course from each of the two areas:

Biodiversity: ENT 103; EVE 105, 108, 112, 140; MIC 105; NEM 110; PLB 116, 148; WFC 110, 111, 120, 134

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

Choose additional approved upper division biological sciences electives from the two areas above needed to reach 36 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.

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
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Total Units: _____