UCDAVIS
BIOLOGY ACADEMIC SUCCESS CENTER

Neurobiology, Physiology, & Behavior, 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 the 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 : 41-49 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*			
STA 100	(F, W, S)	4	_____

DEPTH SUBJECT MATTER *(continued)*

NPB REQUIREMENTS

NPB 110A	(F,W,S)	5	_____
NPB 110B	(F,W,S)	5	_____
NPB 110C	(F,W,S)	5	_____

CHOOSE ONLY 1 OF THE THREE TRACKS BELOW:

NOTE: At least 2 of the 4 required courses must be upper division NPB or EXB course. At least 4 units of NPB 199 may be pre-approved by a NPB faculty advisor. Track-specific depth elective course options are included on second page.

Neurobiology Track

NPB 100L	(S)	3	_____
_____		_____	_____
_____		_____	_____
_____		_____	_____

Physiology Track

NPB 101L	(F,W,S)	3	_____
_____		_____	_____
_____		_____	_____
_____		_____	_____

Organism-Environmental Interactions Track

NPB 101L	(F,W,S)	3	_____
_____		_____	_____
_____		_____	_____
_____		_____	_____

ADDITIONAL DEPTH ELECTIVE *(Must **choose 1** additional depth elective course. See second page for extra elective course options)*

_____ _____ _____

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.

Neurobiology Track Elective Course Options

NPB 101L, 106, 107, 124, 133, 161, 162, 163, 164, 165, 166, 167, 168, 169, 171, 172, 173

PSC 130, 135, 137

Physiology Track Elective Course Options

ANS 123
EXB 101, 106, 106L, 110, 112, 117, 124
MCB 150
MMI 188

NPB 106, 107, 109, 111L, 113, 114, 116, 121, 123, 128, 130, 132, 134, 139, 140, 141, 141P, 142, 157, 168
PMI 126

Organism-Environmental Interactions Track Elective Course Options

ANS 104
EVE 105, 106, 107, 110, 147
NPB 100L, 102, 106, 111L, 113, 117, 123, 126, 128, 132, 140, 141, 141P, 142, 150, 152, 162

PMI 126
WFC 130, 141

Additional Depth Elective Course Options *(must choose 1 additonal depth elective in addition to completing 1 depth-specific track)* **NOTE: Course cannot be used in satisfaction of any other requirements.**

ANT 154A
ENT 104
EVE 100
EXB 101, 102, 106, 106L, 110, 112, 117
MIC 102

NPB 100L, 101L, 106, 107, 109, 111L, 112, 113, 114, 116, 117, 121, 121L, 123, 124, 126, 128, 130, 132, 133, 134, 139, 140, 141, 141P, 150, 152, 157, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 171, 172, 173, 190C, 194, 198

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