

Animal Science Major

Sample Schedule of Required Courses

Plan 2: This plan assumes the student has satisfied the English requirement and is ready to enroll directly into Chemistry 2A and Math 16A (Calculus). Student can elect to take ALEKS over the summer and enroll in Chemistry 2A in Fall. The suggested first quarter work load is 12-14 units. Students must increase their academic workload in subsequent quarters to 15-17 units per quarter to reach the 180 units required for graduation, or less if they bring in AP credit. The schedule below totals at least 155 units of the 180. Workload courses do not count towards graduation units needed.

FALL					
4.3.TG 4		WINTER		SPRING	
ANS 1	(4)	CHE 2B	(5)	ANS 2	(4)
CHE 2A	(5)	MAT 16A	(3)	MAT 16B	(3)
GE/ENL	(4-5)	GE/ENL	(4)	GE/ENL	(4)
		Lower-div Specialization		Elective	(1-2)
		(optional)	(3-4)		
	13-14		15-16		12-13
 E					
OMORE FALL		WINTER		SPRING	
	(5)		(5)		(5)
	· /		. ,		(4)
ANS 41	(2)	GE/ENL	(4)	GE/ENL	(4)
ANS 41L (F, W)	(2)				
GE/ENL (only if	taking				
CHE 8A)	(4)				
	13-15		13		13
FALL		WINTER		SPRING	
ABI 102	(5)	ABI 103	(5)	ANS 100 or NPB 101	(5)
PLS 120 or STA 1	00 (4)	BIS 101	(4)	Specialization	(4)
GE/ENL	(4)	BIS 101D (optional)	(1)	GE/ENL	(4)
		GE/ENL	(4)		
	13		14		13
FALL		WINTER		SPRING	
ANG 107 (F, S) (5)		Integrative Animal Biology #1		Integrative Animal Biology #2	
			(4)		(4)
Specialization	(4)	1	(4)		(4)
Lab may take any q	quarter	Elective	(4)	Specialization	(4)
	(3-6)				
	12-15		12		12
	E FALL BIS 2A CHE 8A or 118A ANS 41 ANS 41L (F, W) GE/ENL (only if CHE 8A) FALL ABI 102 PLS 120 or STA 1 GE/ENL FALL ANG 107 (F, S) Specialization	CHE 2A (5) GE/ENL (4-5) E FALL BIS 2A (5) CHE 8A or 118A (2-4) ANS 41 (2) ANS 41L (F, W) (2) GE/ENL (only if taking CHE 8A) (4) FALL ABI 102 (5) PLS 120 or STA 100 (4) GE/ENL (4) FALL ANG 107 (F, S) (5) Specialization (4) Lab may take any quarter	CHE 2A (5) MAT 16A GE/ENL (4-5) GE/ENL Lower-div Specializat (optional) 13-14 E FALL WINTER BIS 2A (5) BIS 2B CHE 8A or 118A (2-4) CHE 8B or 118B ANS 41 (2) GE/ENL ANS 41L (F, W) (2) GE/ENL (only if taking CHE 8A) (4) 13-15 FALL WINTER ABI 102 (5) ABI 103 PLS 120 or STA 100 (4) BIS 101 GE/ENL (4) BIS 101D (optional) GE/ENL 13 FALL WINTER ANG 107 (F, S) (5) Integrative Animal Bid Specialization (4) Specialization Lab may take any quarter (3-6)	CHE 2A (5) MAT 16A (3) GE/ENL (4-5) GE/ENL (4) Lower-div Specialization (optional) (3-4) 13-14 15-16 FALL WINTER BIS 2A (5) BIS 2B (5) CHE 8A or 118A (2-4) CHE 8B or 118B (4) ANS 41 (2) GE/ENL (4) ANS 41L (F, W) (2) GE/ENL (only if taking CHE 8A) (4) 13-15 13 FALL WINTER ABI 102 (5) ABI 103 (5) PLS 120 or STA 100 (4) BIS 101 (4) GE/ENL (4) BIS 101 (4) GE/ENL (4) BIS 101D (optional) (1) GE/ENL (4) BIS 101D (optional) (1) GE/ENL (4) Specialization (4) Specialization (4) Specialization (4) Lab may take any quarter (3-6) Elective (4)	CHE 2A (5) MAT 16A (3) MAT 16B GE/ENL (4-5) GE/ENL (4) GE/ENL Lower-div Specialization (optional) (3-4) 13-14 15-16 E

^{*} Reminder – This plan does NOT include all vet school requirements. (i.e. For UC Davis: CHE 2C, PHY 1A, 1B or 7A, 7B)