

Animal Science Major

Transfer Class Schedule 2 :: Organic Chemistry Completed

This is a sample schedule for students who **have completed Chemistry 2A-2B, Biological Sciences series 2A-2B-2C, Math 16A-16B and ORGANIC CHEMISTRY**. Depending upon specialization, it will take 6 to 7 quarters to complete all graduation requirements. Students will also need to reach the 180 units required for graduation.

Year 1					
<u>Fall</u>		<u>Winter</u>		<u>Spring</u>	
ABI 102	(5)	ABI 103	(5)	ANS 123	(4)
PLS 120 or STA 100	(4)	BIS 101	(4)	NPB 101/ANS 100	(5)
Elective/GE/ENL	(4)	BIS 101D-optional	(1)	ANS 2	(4)
		Elective/GE/ENL	(4)		
Total	13		14		13
Year 2					
<u>Fall</u>		<u>Winter</u>		<u>Spring</u>	
ANG 107	(5)	ANS 124	(4)	Specialization	(4)
Specialization	(4)	NPB 121	(4)	Specialization	(4)
Lab- <i>can take</i>	(3-6)	NPB 121L	(1)	Specialization	(4)
<i>I,II,III,IV</i>		Specialization	(4)		
Total	12-15		13		12

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

Prerequisite Sequences

<u>Course:</u>	<u>Required Preparation:</u>
ABI 102	Organic Chemistry
ABI 103	ABI 102
ANG 107	BIS 101
ANS 123	ABI 103
ANS 124	NPB 101/ANS 100
BIS 101	BIS 2A, 2B, and 2C plus Organic Chemistry; Stats (may be taken concurrently)
NPB 101	BIS 2A; CHE 2B; Physics recommended
NPB 121	NPB 101/ANS 100
NPB 121L	NPB 101/ANS 100
STA 100	MAT 16B

* Note – Prerequisite list does not include Specialization requirement

Animal Science Major

Transfer Class Schedule 1 :: Need Organic Chemistry

This is a sample schedule for students who HAVE NOT COMPLETED ORGANIC CHEMISTRY, but have completed Chemistry 2A-2B, Biological Sciences series 2A-2B-2C, and Math 16A-16B. Students must reach the 180 units required for graduation.

<u>Year 1</u>			
<u>Fall</u>	<u>Winter</u>	<u>Spring</u>	
CHE 8A or 118A (2-4)	CHE 8B or 118 B (4)	BIS 101 (4)	
PLS 120 or STA 100 (4)	Specialization (4)	BIS 101D (1)	
Elective/GE/ENL (4)	Elective/GE/ENL (4)	ANS 2 (4)	
		Elective/GE/English (4)	
Total	10-12	12	13
<u>Year 2</u>			
<u>Fall</u>	<u>Winter</u>	<u>Spring</u>	
ABI 102 (5)	ABI 103 (5)	ANS 123 (4)	
		NPB 101/ANS 100 (5)	
Courses for specialization, electives, GE, etc.	Courses for specialization, electives, GE, etc.	Courses for specialization, electives, GE, etc.	
Total	14-15	14-15	14-16
<u>Year 3</u>			
<u>Fall</u>	<u>Winter</u>	<u>Spring</u>	
ANG 107 (5)	ANS 124 (4)	Specialization (4)	
Specialization (4)	NPB 121 (4)	Specialization (4)	
Lab- <i>can take</i> (3-6)	NPB 121L (1)	Specialization (4)	
<i>I,II,III,IV</i>	Specialization (4)		
Total	12-13	13	12

*For this schedule, students will need to take extra courses (electives, minor, etc.) to reach 13 units/quarter to satisfy the minimum progress requirement (39 units/year).

**This plan does not include pre-vet requirements. (i.e. For UC Davis: CHE 2C, PHY 1A,1B or 7A,7B)

Prerequisite Sequences

Course:	Required Preparation:
ABI 102	Organic Chemistry
ABI 103	ABI 102
ANG 107	BIS 101
ANS 123	ABI 103
ANS 124	NPB 101/ANS 100
BIS 101	BIS 2A, 2B, and 2C plus Organic Chemistry; Stats (may be taken concurrently)
NPB 101	BIS 2A; CHE 2B; Physics recommended
NPB 121	NPB 101/ANS 100
NPB 121L	NPB 101/ANS 100
STA 100	MAT 16B

* Note – Prerequisite list does not include Specialization requirement