

## Fall 2022 Sample Schedule Freshmen Animal Science Major

**Plan A:** This plan assumes that you have satisfied the Entry Level Writing Requirement (ELWR) and are ready to enroll directly into Chemistry 2A (General Chemistry) and Math 16A (Short Calculus).

Fall		
	ANS 1	4 units
	CHE 2A	5 units
	English or GE AH or SS	4 units
	SAS 6A (Career Discovery Group)	1 unit
	<b>Total</b>	<b>14 units</b>

**Plan B:** This plan assumes that you have not satisfied the ELWR, have not placed into Chemistry 2A (General Chemistry) and have not placed into Math 16A (Short Calculus). Your schedule could be a mix of the above schedule and below depending on what preparatory courses you must take. **For preparatory chemistry, we strongly recommend that students complete ALEKS with 100% mastery over the summer. You can also choose to take CHE 1V in Fall quarter.**

Fall		
	CHE 2A	5 units
	ELWR Fulfilling Course	4 units
	GE AH or SS without Writing Experience	4 units
	SAS 6A (Career Discovery Group)	1 unit
	<b>Total</b>	<b>14 units</b>

**For ANS 1:** We do not recommend students register for the course until they have placed into UWP 7 or higher. If you have placed in UWP 21 or 22, please take ANS 1 next year. You will not be behind.

### Additional comments concerning your Fall schedule:

- We strongly recommend that you keep to a **balanced** schedule, taking no more than 2 sciences/math courses this Fall. Please take **a minimum of 12 units (full time standing) and no more than 15 units (including workload units) and do not take courses numbered 100 or above.**
- If you choose to waitlist for a course, please be sure to be fully registered in 12 units (not including waitlisted). There is no guarantee that you will be admitted into a waitlisted course. It is advised that you create a schedule that you would be happy to take if you are not able to get into the waitlisted course.
- We also do not recommend that you start an internship your Fall quarter. It is best to get use to the campus and life at UC Davis before starting any internships.

### For preparatory courses:

CHE 1V – Preparatory Chemistry (only Fall)  
\*MAT B – Elementary Algebra (only Fall)  
\*MAT D – Intermediate Algebra (all quarters)

MAT 12 – Precalculus (all quarters)  
\*WLD 55M – Algebra Review (only Fall)  
\*WLD 910 – Math Pre-16A (all quarters)

\*Workload courses (MAT B, MAT D, WLD 910, and WLD 55M) count towards minimum progress, full time standing, and eligibility towards financial aid. The units do not count towards the 180-unit graduation requirement.

**Please see page 2 for appropriate alternative courses if the above ones are full or elective course options to round out your units.**

**If any of the above courses are full, other appropriate courses are:**

ANS 18	4 units	MAT 16A*	3 units
AVS 13	3 units		

\*If you are unable to register for CHE 2A, consider taking BIS 2B, MAT 12, or MAT 16A instead. You must have met the math placement requirements to enroll in MAT 12 or MAT 16A. You can then waitlist CHE 2A during Pass 2.

**Elective Courses:** These courses do not satisfy GE credit needed for the ANS major, but will count towards minimum progress and the 180 unit requirement for graduation.

Aggie Ambassadors	1-2 units	ECH 1 or 1Y	3 units
AMS 95	2 units	First-Year Seminars***	1-2 units
ANS 49B-K**	2 units	GEL 12	2 units
AVS 13	3 units	HUM 1	2 units
Career Discovery Group	1 unit	MANRRS	1 unit
DRA 40A	2 units	NUT 10	3 units
DRA 42A	2 units	NUT 11	2 units
EDU 81	2 units		

\*\* Before registering for an ANS 49, check the facility location here: <https://animalscience.ucdavis.edu/facilities>. Some facilities are several miles off-campus.

\*\*\* A list and description of all First-Year Seminars can be found online at <https://fys.ucdavis.edu/schedule>.