

Course Recommendations for Animal Science and Pre-Veterinary Medicine students

Carefully review the information below for help in determining which courses to choose this fall if you are considering an Animal Science or Pre-Veterinary Medicine degree. You may register for up to 17 credits.

Required Fall courses for Animal Science or Pre-Vet majors:

- MATH120 (prerequisite is MATH113) or MATH140 (prerequisite is MATH115)
- BSCI170 & BSCI171
- UNIV100

Recommended Fall courses for Animal Science or Pre-Vet majors:

- CHEM131 & CHEM132 (*note, this may be taken in the spring semester*)
- ENGL101
- 1 or 2 of the following General Education requirements: OC, HU (up to 2), HS, SP, IS (*see [Courses by General Education Requirement](#) sheet*)

Restricted Fall courses for Animal Science or Pre-Vet majors: (do **not** take the following)

- GenEd: NS, NL (other than CHEM131/132 and BSCI170/171), AR (other than MATH140 or MATH220) (*see [Courses by General Education Requirement](#) sheet*)

- 1) If you are taking AP/IB exams or bringing in Transfer Credit, visit the [University's Transfer Credit Services](#) to see how your credits will transfer. You may be bringing in credit for a required/recommended course. If this is the case, do NOT take the course at the University of Maryland.

Example: If you anticipate receiving a 4 or 5 on the AP Calculus exam, do NOT enroll in MATH220 or MATH140 even if one is listed as a "Required" course above.

- 2) Times and course descriptions for all classes may be found on the [Schedule of Classes](#). You will need to make sure that the courses you choose are open and that the times do not conflict (you can download a schedule worksheet [here](#)).
- 3) If a mathematics course is required, choose the course that seems like the best fit based on your level of high school math. If more than one math course is listed, include the lower-numbered course as an alternate in case you do not test into the course of your choosing.

Students may also access the [UMD Math Testbank](#) to review prior years' final exams, answer keys and syllabi.

If a course you choose has a mathematics prerequisite (such as BSCI170/171), you MUST list an alternate course.

- 4) If a course is required for your intended major, include it on your enrollment form even if it appears closed. Be sure to list an alternate course.
- 5) Once you have chosen sections of the above courses that do not conflict, include them under the Primary Course Request and Alternate Course Request table on the [FC Enrollment Form](#).
- 6) Your Course Request will be reviewed by a Freshmen Connection Advisor and you will be contacted by e-mail if there are any issues with the courses you have chosen. If you need additional assistance choosing classes, please contact a Freshmen Connection Advisor at 301.405.7762 or fc@umd.edu. In-person and phone appointments are available Monday through Friday 9:00 am – 5:00 pm.