

## Biology Upper Level Courses

Schedules of classes can be found at [myrecord.tamu.edu](http://myrecord.tamu.edu) or at [courses.tamu.edu](http://courses.tamu.edu). You can go back and look at previous semesters to see if a course was offered. In biology, we try to keep our course offerings consistent from semester to semester. This is not always possible but the following is when many of our courses are offered. Please ALWAYS consult the schedule of classes each semester. We will do our best to inform you if there are changes.

BIOL301	Taxonomy of Flowering Plants	Fall and Spring
BIOL318	Chordate Anatomy	<b>Fall ONLY</b>
BIOL319	Integrated Human Anatomy and Physiology I	Fall, Spring, Summer
BIOL320	Integrated Human Anatomy and Physiology II	Fall, Spring, Summer
BIOL328	Plants and People	Fall and Spring
BIOL335	Invertebrate Zoology	<b>Spring ONLY</b>
BIOL344	Embryology	<b>Spring ONLY</b>
BIOL351	Fundamentals of Microbiology	Fall, Spring, Summer
BIOL352	Diagnostic Bacteriology	<b>Summer ONLY</b>
BIOL357	Ecology	Fall and Spring
BIOL388	Principles of Animal Physiology	<b>Spring ONLY</b>
BIOL401	Critical Writing in Biology	Fall, Spring, Summer
BIOL405	Comparative Endocrinology	<b>Fall ONLY</b>
BIOL406	Bacterial Genetics	Fall and Spring
BIOL413	Cell Biology	Fall and Spring
BIOL414	Developmental Biology	<b>Fall ONLY</b>
BIOL423	Cell Biology Laboratory	Fall and Spring
BIOL430	Biological Imaging	<b>Spring ONLY</b>
BIOL434	Regulatory and Behavioral Neuroscience	<b>Fall ONLY</b>
BIOL438	Bacterial Physiology	<b>Fall ONLY</b>
BIOL440	Marine Biology	<b>Fall ONLY</b>
BIOL445	Biology of Viruses	<b>Fall ONLY</b>
BIOL450	Introduction to Genomics	<b>Fall ONLY</b>
BIOL451	Bioinformatics	<b>Spring ONLY</b>
BIOL454	Immunology	<b>Spring ONLY</b>
BIOL455	Immunology Lab	<b>Spring ONLY</b>
BIOL456	Medical Microbiology	<b>Fall ONLY</b>
BIOL460	Microbial Biotechnology	<b>Spring ONLY</b>
BIOL466	Principles of Evolution	Spring and Summer
BICH410	Comprehensive Biochemistry I	Fall, Spring, Summer
BICH411	Comprehensive Biochemistry II	Fall, Spring, Summer
BICH412	Biochemistry Lab I	<b>Summer &amp; Fall ONLY</b>
BICH414	Biochemical Techniques I (for BMCB and MBIO majors)	<b>Spring ONLY</b>

Use this in planning your undergraduate career; however keep in mind that things are subject to change. If you have any questions at all see an academic advisor in the Biology Undergraduate Advising Office (107 Butler) or call 979.845.3116.