

# - NEW AUBURN REQUIREMENTS - 2009 - 2010

Course	Sem. Hrs	Note	for advisor's use Course taken
BIO 150/151	3/2	CHE 105 is a pre req for these courses.	_____ 3/2
BIO 152/153	3/2		_____ 3/2
CHE 105 and 111	4	CHE 115 is equivalent to CHE 111 and 113	_____ 4
CHE 107 and 113	5		_____ 5
CHE 230	3	<u>ALL Organic Chemistry courses must be taken within 6 calendar years.</u> See advisor.	_____ 3
CHE 231 (lab)	2		_____ 2
CHE 232	3		_____ 3
CHE 233 (lab)	2		_____ 2
PHY 211 (includes lab)	5		<u>ALL Physics courses must be taken within 6 calendar years.</u> See advisor.
PHY 213 (includes lab)	5	_____ 5	
BCH 401G	3	CHE 230, 232 are prerequisites.	_____ 3
ASC 378	4	Animal nutrition can be taken as an on-line course (ASC 380).	_____ 4
Sciences electives* MUST BE FROM FOLLOWING LIST:	6	Genetics (BIO 304), Physiology (BIO 350 or ASC 325), Microbiology (BIO 308), Cell Biology (BIO 315), Histology (BIO 542), Parasitology (BIO 561 or BIO 563), Embryology (BIO 529), Repro Physiology (ASC 364), Immunology (BIO 494) Comparative Anatomy (not taught at UK).	_____ 3
			_____ 3

➔ **These courses are waived for students with BS or BA degrees:**

Area of Study	Sem. Hrs	Note	for advisor's use Course taken
<b>Written Composition</b>	6/7	Completion of UK's written communications requirement. Transfer students should check with Pre-Vet advisor.	_____ 3
			_____ 3
<b>Humanities &amp; Fine Arts</b>			_____ 3
Literature	3 [or 6] <i>see below</i>	ENG 261/262; ENG 331/332; ENG 334/335; ask advisor.	_____ [3]
Fine Arts	3		_____ 3
		Art History courses, MUS 100, MUS 201, TA 101 or other courses emphasizing history and appreciation of art, music, theatre and dance. Performance courses are not acceptable.	_____ 3
Humanities/Fine Arts electives	6	In addition to literature, examples of humanities are philosophy, religion, speech, foreign languages.	_____ 3
			_____ 3
<b>History, Social &amp; Behavioral Sciences</b>			_____ 3
History	3 [or 6] <i>see below</i>	HIS 108/109; HIS 104/105; HIS 106/107; or ask advisor.	_____ [3]
Social/Behavioral Science electives	9		_____ 3
		Examples are anthropology, economics, geography, political science, psychology and sociology, AEC 101, CLD 102.	_____ 3
			_____ 3
<b>Mathematics</b>	3	MA 123 or MA 113.	_____ 3
[Students must complete a 6 semester credits sequence either in literature or in history. Example: 2 semesters of American History + 1 literature course OR 2 semesters in European literature + 1 history course.]			

**\* Science electives must be taken within 6 calendar years.**

- CLEP credit and advanced placement credit for required courses need to be approved by Dr. Dwyer.
- **Graduate Records Exam (GRE) is required within 5 years of the year of anticipated admission.**
- Students completing their undergrad/pre-vet work at Auburn University must complete more specific requirements and should contact an Auburn pre-vet advisor.
- The final grade in each course must be a "C" or better.

**See [www.ca.uky.edu/gluck](http://www.ca.uky.edu/gluck) "Undergraduate studies"**

**For More Information: [http://www.vetmed.auburn.edu/index.pl/pre-veterinary\\_required\\_courses](http://www.vetmed.auburn.edu/index.pl/pre-veterinary_required_courses)**

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