

Lamar University Undergraduate Degree Requirements

Name of Degree: BS Biology	
All students must satisfy provisions of the Texas Success Initiative program, which are listed elsewhere in this catalog. Developmental courses do not count in the GPA (except for determining full-time status and issues related to probation and suspension) and do not count toward graduation.	
I. Special Requirements within the Philosophy of Knowledge Core Curriculum and Physical Activity:	<p>MATH 2312 PSYC 2471 COMM 1315 PSYC 2301 (recommended) BIOL 1406 BIOL 1407</p>
2. Required Courses for major	<p>BIOL 2420 BIOL 3450 BIOL 3470 One Invertebrate Biology Course (BIOL 3460 or 4410) One Vertebrate Biology Course (BIOL 3428, 4408, 4409, 4431, 4440, or 4445) BIOL 4470 or BIOL 4404 Advanced Biology Electives (3000 - 4000 level) 16 credits * Development of Biological Thought - BIOL 4344 ** CHEM 1411 CHEM 1412 CHEM 3411 CHEM 3412 PHYS 1401 PHYS 1402</p>
3. Free Electives	6 hours
4. Other requirements	* One Advanced Biology Elective course must be a "scientific report writing intensive" course

	(see list approved by the Department) **Seniors are required to take the ETS Biology Major Field Exam as part of their course grade in the senior capstone course, Development of Biological Thought (BIOL 4344).
5. Minor	Not required
TOTAL number of required hours:	120

5/2/2011