

BS: High School Teacher Certification - Life Science (Grades 8-12)

Major Code: BIOT

University Core		Hours
Bible	101, 102, 211, 212	12
	Advanced Bible (recommended BIBM 390, 430, 434, 438)	3
English	Composition: ENGL 111	3
	Literature (choose one): ENGL 221, 231, 262	3
Speech	COMS 111	3
History	HIST 221	3
Science	CHEM 133, 134	6
Mathematics	MATH 121	3
EXSC	100 + 3 activities	4
UNIV	100	1
Total University Core		41
Entrance Requirement		
Science: 4 semesters of HS science other than physical science, or ≥ 27 on ACT science subscore. <i>Deficiency: Programs leading to teacher certification are exempted from the science deficiency requirement.</i> Foreign Language: 4 semesters, one language, in HS. Deficiency: 6 hours in one language		

BS Degree Core (High School Teacher Certification)		Hours
English	Composition: ENGL 112	3
Social Sciences	9 hours chosen from HIST 480, SOCI 441, GEOG 235, POLS 226, ECON 260	9
Fine Arts	Choose one: ART 101, MUSM 230, THEA 220 or THEA 250	3
Total BS (Life Science) Core		15

Other Notes
Entering students with fewer than 64 hours and all students planning to take their first college math course must have appropriate SAT/ACT/COMPASS scores for placement. Consult the current University catalog for information on the schedule of future course offerings and requisites for course enrollment. See catalog for dual major and dual degree requirements. Exceptions must be approved on the appropriate exception or substitution form.

Major Requirements		Hours
Biology	BIOL 112/114, 113/115, 221/223 or 222/224, 353/357, 362/364, 312, 492, 495 or 313, 497	31
	3 additional hours of upper level Biology	31
Supplement for Major		
Other	READ 322; TECH 210; CHEM 131, 132	8
	Literature (choose one): ENGL 222, 232, 263*	3
	Special Education Course	3
<i>*The student must continue the sequence chosen in the University Core</i>		
Professional Education		
	EDUC 211, 321, 412, 432, 499	18
Total		63

Electives	
9 hours, may <i>not</i> include Academic Advance courses.	
Minimum	9

Teacher Education Admission Requirements	
Before taking more than 6 hours of any combination of EACH, EDUC, READ, or SPED courses students must be admitted to the Teacher Education Program. Admission requirements are:	
1.	Have health and physical clearance from the university doctor or nurse;
2.	Completed 60 or more approved hours;
3.	Have approval by the Dean of Students;
4.	Have a minimum cumulative GPA of 2.70;
5.	Successfully pass all sections of the TASP with a score of 260 or higher on the reading section;
6.	Complete a test on critical thinking skills with a satisfactory score;
7.	Complete and submit an application for admission to the Teacher Education Admissions Committee;
8.	Have a grade of C or above in 9 hours of English;
9.	Submit satisfactory recommendations from 3 faculty members;
10.	Complete an interview with the Teacher Education Admissions Committee;
11.	Receive approval of the Teacher Education Admissions Committee.

Other Graduation Requirements	
Min grade for EDUC 412 and 432	B
Min GPA for graduation	2.70
Min advanced hours	33
Min total hours	128
<i>ACAD hours do not count in minimum hours required for degree.</i>	