

TEXAS A&M UNIVERSITY-KINGSVILLE
BACHELOR OF SCIENCE IN AGRICULTURE
AGRICULTURE SCIENCE-TEACHING CERTIFICATION

NAME: _____ CATALOG: **2020-2021**
 K#: _____ PHONE: _____ EMAIL: _____

FRESHMAN YEAR

Courses	HRS	Grade
AGSC 1451 Intro to Ag Systems	4	
BIOL 1306 General Biology I	3	
BIOL 1106 General Biology I Lab	1	
ENGL 1301 Rhetoric & Comp I	3	
HIST 1301 American History I	3	
UNIV 1201 Learning in Global Context	2	
Total Semester Hours	16	

Courses	HRS	Grade
ANSC 1419 Intro to Animal Science	4	
ENGL 1302 Rhetoric & Comp II	3	
HIST 1302 American History II	3	
MATH 1314 College Algebra	3	
^Creative Arts	3	
Total Semester Hours	16	

SOPHOMORE YEAR

Courses	HRS	Grade
AGBU 2301or2317 Ag Business Mgmt	3	
PLSS 1407 General Plant Science	4	
POLS 2301 Govt & Politics of US	3	
^Language/Philosophy/Culture	3	
Chemistry with Lab*	4	
Total Semester Hours	17	

Courses	HRS	Grade
AGSC 1352 Welding	3	
ENGL 2314 Technical Writing	3	
POLS 2302 Govt & Politics of Texas	3	
^Communications	3	
^Social/Behavioral	3	
Total Semester Hours	15	

JUNIOR YEAR

Courses	HRS	Grade
AGSC 3363 Program Planning in Ag	3	
AGSC 3367 Intro to Ag Science & Tech	3	
Advanced Ag Business Elective	3	
Advanced AGBU, AGSC or PLSS	3	
Advanced Animal Science Elective	3	
Total Semester Hours	15	

Courses	HRS	Grade
AGRI 4171 Seminar	1	
AGSC 3352 Ag Power & Machinery	3	
PLSS 3410 Principles of Soil Science	4	
Advanced Ag Business Elective	3	
Advanced Animal Science Elective	3	
Total Semester Hours	14	

SENIOR YEAR

Courses	HRS	Grade
AGSC 4353 Ag Building Requirements	3	
EDED 3302 Dev. Behavr Chld Adol	3	
EDED 3304 Intro to Teaching Prof.	3	
EDED 3332 Curr Development & Plan	3	
EDSE 4350 Assessment of Excep. Ind.	3	
Total Semester Hours	15	

Courses	HRS	Grade
AGSC 4361 Meth, Matrls, & Clrm Mgmt	3	
AGSC 4666 Student Teach in Ag Sci	6	
EDRG 4314 Corrective Rdg for Sec Sch	3	
Total Semester Hours	12	
Total Degree Hours Required	120	

*Must meet Life/Physical Sciences requirement

^For courses listed under Core Curriculum "Components" see "General Requirements for Graduation with a Baccalaureate Degree" in the course catalog.

^^Candidates for a bachelor's degree must complete at least one course designated as Writing Intensive (WI). Candidates must earn a grade of C or better in such a course.

Advisor Signature: _____

Date: _____