

INTERDISCIPLINARY STUDIES GENERALIST (GRADES 4-8), BACHELOR OF SCIENCE

Requirements

General Requirements

Code	Title	Credits
Core Curriculum		42
Other Required Courses		21
Major Courses		58
Total Credits		121

- 45 advanced credit hours required for degree
- 30 upper-division hours and 25% of total semester hours required for this degree must be completed at A&M-SA to satisfy residency requirement
- CIP Code: 30.9999

All students must complete the University's Core Curriculum (<https://catalog.tamusa.edu/undergraduate/academic-policies-procedures/core-curriculum/>) and the specific requirements of the major. In some cases, a course that is required for a major may also be counted towards the Core Curriculum.

Code	Title	Credits
Core Curriculum ¹		
ENGL 1301	Composition I	3
ENGL 1302	Composition II	3
MATH 1314	College Algebra	3
Life & Physical Science		3
Life & Physical Science		3
Language/Philosophy/Culture		3
Creative Arts		3
HIST 1301	US History to 1865	3
HIST 1302	US History from 1865	3
Government/Political Science		3
Government/Political Science		3
Social & Behavioral Science		3
SPCH 1315	Fund of Public Speaking	3
Component Option Course from Approved List		3
Subtotal:		42
Required Support Courses ²		
EDCI 1301	Introduction to Teaching	3
UNIV 1301	First Year Seminar	3
Additional Life & Physical Science		6
MATH 1350	Fundamentals of Mathematics I	3
MATH 1351	Fundamentals of Mathematics II	3
GEOG 3331	United States and Canada	3
Subtotal:		21
Major Courses ^{4,5}		
EDCI 3303	Knowledge of Pedagogy & Assess	3

EDSE 3345	Survey of Exceptional Individuals	3
EDCI 3308	Methods in Educational Media and Technology	3
HIST 2301	Texas History	3
EDBL 3315	Second Language Acquisition and Literacy for English Language Learners	3
EDSE 3347	Behavior Management for Exceptional Individuals	3
EDBL 3321	Mthd Teach Eng to Non-Eng Chld	3
EDRG 3389	Teach Rdg in Inter and Mid Sch	3
EDRG 4325	Disciplinary & Contnt Area Lit	3
EDCI 4357	Math Methods: Middle School and Secondary Levels	3
EDCI 3358	Classroom Management: Middle and Secondary Level Teachers	3
EDCI 4356	Science Methods: Middle School and Secondary Levels	3
EDFR 3110	Field Lab Residency I	1
EDCI 4351	Eng Lang Mthds: Mid & Sec Lvl	3
EDCI 4311	Teaching and Pedagogy for Middle School and Secondary Teachers	3
EDCI 3309	Legal and Ethical Issues in Ed	3
EDRG 4331	Rdng Assessment & Intervention	3
EDCI 4348	SS Mthds: Mid and Sec Lvl	3
EDFR 4613	Elementary Clinical Teaching: Field Residency III (Unpaid semester at A&M-SA)	6
Subtotal:		58
Total Credits		121

- 1 Other courses may satisfy core curriculum requirements. Courses listed under the core curriculum above are also specific degree requirements, and are recommended in the core to expedite degree completion.
- 2 Recommended that all courses be completed before Field Residency I Semester. AAT Completion Highly recommended
- 3 EDUC 2301 may be substituted for UNIV 1301 First Year Seminar
- 4 Courses are listed in suggested order of completion
- 5 'C' or higher required in EDXX courses

Completion of 45 hours; all with a C or better; Cumulative GPA of 2.75; Qualifying scores in Reading, Writing and Mathematics.

Code	Title	Credits
EDCI 1301	Introduction to Teaching	3
ENGL 1301	Composition I	3
ENGL 1302	Composition II	3
MATH 1314	College Algebra	3
MATH 1350	Fundamentals of Mathematics I	3
MATH 1351	Fundamentals of Mathematics II	3
HIST 1301	US History to 1865	3
HIST 1302	US History from 1865	3
HIST 2301	Texas History	3
SPCH 1315	Fund of Public Speaking	3

2 Life & Physical Sciences

Note: For state approved programs leading to certification, as the state implements new requirements for certification, changes at the state level become compulsory at the time required with or without notice. It is the

student's responsibility to consult their major academic advisor and catalog for any new updates or changes. Catalog and Degree Plans expire in 6 years.

Completion of this degree plan requires admission to the Educator Preparation Program and successful completion of required field residencies and student teaching.

ESL Endorsement Option

The Bilingual Program recommends students complete the following courses to prepare for the ESL Endorsement exam:

Code	Title	Credits
EDBL 3315	Second Language Acquisition and Literacy for English Language Learners	3
EDBL 3340	Applied Linguistics	3
EDBL 3321	Mthd Teach Eng to Non-Eng Chld	3

Plan of Study

Course	Title	Credits
First Year		
Fall		
ENGL 1301	Composition I	3
HIST 1301	US History to 1865	3
UNIV 1301	First Year Seminar	3
Creative Arts		3
Life & Physical Science		3
Credits		15
Spring		
ENGL 1302	Composition II	3
MATH 1314	College Algebra	3
HIST 1302	US History from 1865	3
Life & Physical Science		3
Component Option Course from Approved List		3
Credits		15
Second Year		
Fall		
GOVT 2305	Federal Government	3
MATH 1350	Fundamentals of Mathematics I	3
Social & Behavioral Science		3
Life & Physical Science		3
Language/Philosophy/Culture		3
Credits		15
Spring		
GOVT 2306	Texas Government	3
COMM 1315	Fundamentals of Public Speaking	3
MATH 1351	Fundamentals of Mathematics II	3
EDCI 1301	Introduction to Teaching	3
Life & Physical Science		3
Credits		15
Third Year		
Fall		
HIST 2301	Texas History	3
GEOG 3331	United States and Canada	3

EDCI 3303	Pedagogy I: Theory & Design	3
EDCI 3309	Educator Roles & Responsibilities	3
EDSE 3345	Survey of Exceptional Individuals	3
Credits		15
Spring		
EDCI 3308	Methods in Educational Media and Technology	3
EDCI 4356	Science Methods: Middle School and Secondary Levels	3
EDCI 4357	Math Methods: Middle School and Secondary Levels	3
EDCI 4351	Eng Lang Mthds: Mid & Sec Lvl	3
EDBL 3315	Advocacy and Equity in Assessment	3
Credits		15
Summer		
EDCI 3358	Classroom Management: Middle and Secondary Level Teachers	3
EDRG 3331	Disciplinary Literacy	3
EDRG 4389	Intermediate and Middle School Literacy	3
EDBL 3321	Mthd Teach Eng to Non-Eng Chld	3
Credits		12
Fourth Year		
Fall		
EDCI 4311	Teaching and Pedagogy for Middle School and Secondary Teachers	3
EDCI 4348	SS Mthds: Mid and Sec Lvl	3
EDRG 4331	Rdng Assessment & Intervention	3
EDSE 3347	Behavior Management for Exceptional Individuals	3
EDFR 3110	Field Lab Residency I	1
Credits		13
Spring		
Clinical Teaching		6
Credits		6
Total Credits		121