

# EDUCATION (GRADES EC-6), BACHELOR OF SCIENCE

## Requirements

### General Requirements

Code	Title	Credits
Core Curriculum		42
Required Support Courses		18
Major Courses		61
<b>Total Credits</b>		<b>121</b>

- 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

Code	Title	Credits
<b>Core Curriculum</b> <sup>1</sup>		
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
American History		3
American History		3
Government/Political Science		3
Government/Political Science		3
Social & Behavioral Science		3
Component Option Course from Approved List		3
COMM 1315	Fundamentals of Public Speaking	3
Subtotal:		42
<b>Required Support Courses</b> <sup>2</sup>		
UNIV 1301	First Year Seminar <sup>1</sup>	3
EDCI 1301	Introduction to Teaching	3
Additional Life & Physical Science		6
MATH 1350	Fundamentals of Mathematics I	3
MATH 1351	Fundamentals of Mathematics II	3
Subtotal:		18
<b>Major Courses</b> <sup>3</sup>		
HIST 2301	Texas History	3
EDCI 3309	Educator Roles & Responsibilities	3
EDCI 3303	Pedagogy I: Theory & Design	3
EDRG 3315	Early Literacy & Language I	3
EDCI 3102	PE & Health in Elementary Classrooms	1
EDCI 3103	Art & Theatre in Elementary Classrooms	1
EDCI 3104	Music in Elementary Classrooms	1
EDCI 3320	Analyzing Issues of Diversity	3
EDCI 3304	Pedagogy II: Instructional Practice	3

EDRG 3316	Early Literacy & Language II	3
EDRG 3331	Disciplinary Literacy	3
EDCI 3348	Managing the Learning Environment	3
EDCI 3315	Approaches & Methods in ESL	3
EDCI 3321	Educational Interventions	3
EDCI 4350	Social Studies Methods: Elementary	3
EDRG 4349	Language Arts Methods: Elementary	3
EDCI 4301	Pedagogy III: Curriculum Planning	3
EDCI 4346	Science Methods: Elementary	3
EDCI 4347	Math Methods: Elementary	3
EDRG 4389	Intermediate and Middle School Literacy	3
EDFR 3110	Field Lab Residency I	1
EDFR 4613	Elementary Clinical Teaching: Field Residency III	6
Subtotal:		61
<b>Total Credits</b>		<b>121</b>

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.

<sup>2</sup> EDUC 2301 may be substituted for UNIV 1301 First Year Seminar  
<sup>3</sup> 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
COMM 1315	Fundamentals 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.**

## Plan of Study

Course	Title	Credits
<b>First Year</b>		
<b>Fall</b>		
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
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
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
<b>Credits</b>		<b>15</b>
<b>Second Year</b>		
<b>Fall</b>		
GOVT 2305	Federal Government	3
MATH 1350	Fundamentals of Mathematics I	3
Social & Behavioral Science		3
Life & Physical Science		3
Language/Philosophy/Culture		3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
GOVT 2306	Texas Government	3
COMM 1315	Fundamentals of Public Speaking	3
EDCI 1301	Introduction to Teaching	3
MATH 1351	Fundamentals of Mathematics II	3
Life & Physical Science		3
<b>Credits</b>		<b>15</b>
<b>Summer</b>		
HIST 2301	Texas History	3
EDCI 3303	Pedagogy I: Theory & Design	3
EDCI 3309	Educator Roles & Responsibilities	3
EDRG 3315	Early Literacy & Language I	3
<b>Credits</b>		<b>12</b>
<b>Third Year</b>		
<b>Fall</b>		
EDCI 3304	Pedagogy II: Instructional Practice	3
EDCI 3320	Analyzing Issues of Diversity	3
EDCI 4346	Science Methods: Elementary	3
EDCI 4347	Math Methods: Elementary	3
EDRG 3316	Early Literacy & Language II	3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
EDCI 3102	PE & Health in Elementary Classrooms	1
EDCI 3103	Art & Theatre in Elementary Classrooms	1
EDCI 4350	Social Studies Methods: Elementary	3
EDRG 3331	Disciplinary Literacy	3
EDRG 4349	Language Arts Methods: Elementary	3
EDFR 3110	Field Lab Residency I	1
<b>Credits</b>		<b>12</b>
<b>Summer</b>		
EDCI 3104	Music in Elementary Classrooms	1
EDCI 3321	Educational Interventions	3

EDRG 4389	Intermediate and Middle School Literacy	3
<b>Credits</b>		<b>7</b>
<b>Fourth Year</b>		
<b>Fall</b>		
EDCI 3348	Managing the Learning Environment	3
EDCI 4301	Pedagogy III: Curriculum Planning	3
Clinical Residency: Semester 1		3
<b>Credits</b>		<b>9</b>
<b>Spring</b>		
EDCI 3315	Approaches & Methods in ESL	3
Clinical Residency: Semester 2		3
<b>Credits</b>		<b>6</b>
<b>Total Credits</b>		<b>121</b>

**The above Plan of Study is suggested for students who select to complete a one-year Clinical Residency experience**

Course	Title	Credits
<b>First Year</b>		
<b>Fall</b>		
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
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
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
<b>Credits</b>		<b>15</b>
<b>Second Year</b>		
<b>Fall</b>		
GOVT 2305	Federal Government	3
MATH 1350	Fundamentals of Mathematics I	3
Social & Behavioral Science		3
Life & Physical Science		3
Language/Philosophy/Culture		3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
GOVT 2306	Texas Government	3
COMM 1315	Fundamentals of Public Speaking	3
EDCI 1301	Introduction to Teaching	3
MATH 1351	Fundamentals of Mathematics II	3
Life & Physical Science		3
<b>Credits</b>		<b>15</b>
<b>Third Year</b>		
<b>Fall</b>		
HIST 2301	Texas History	3

EDCI 3303	Pedagogy I: Theory & Design	3
EDCI 3309	Educator Roles & Responsibilities	3
EDCI 3320	Analyzing Issues of Diversity	3
EDRG 3315	Early Literacy & Language I	3
<b>Credits</b>		<b>15</b>
<b>Spring</b>		
EDCI 3304	Pedagogy II: Instructional Practice	3
EDCI 4346	Science Methods: Elementary	3
EDCI 4347	Math Methods: Elementary	3
EDRG 3316	Early Literacy & Language II	3
EDRG 4349	Language Arts Methods: Elementary	3
<b>Credits</b>		<b>15</b>
<b>Summer</b>		
EDCI 3315	Approaches & Methods in ESL	3
EDCI 3348	Managing the Learning Environment	3
EDRG 3331	Disciplinary Literacy	3
EDRG 4389	Intermediate and Middle School Literacy	3
<b>Credits</b>		<b>12</b>
<b>Fourth Year</b>		
<b>Fall</b>		
EDCI 3102	PE & Health in Elementary Classrooms	1
EDCI 3103	Art & Theatre in Elementary Classrooms	1
EDCI 3104	Music in Elementary Classrooms	1
EDCI 3321	Educational Interventions	3
EDCI 4301	Pedagogy III: Curriculum Planning	3
EDCI 4350	Social Studies Methods: Elementary	3
EDFR 3110	Field Lab Residency I	1
<b>Credits</b>		<b>13</b>
<b>Spring</b>		
Clinical Teaching		6
<b>Credits</b>		<b>6</b>
<b>Total Credits</b>		<b>121</b>

**The above Plan of Study is suggested for students who select to complete a one-semester Clinical Teaching experience**