

# BACHELOR OF SCIENCE IN EDUCATION (EC-6 CORE SUBJECTS)

**Web Site:** <https://twu.edu/education/teacher-education/bachelor-of-science-in-education/>

## Degree Requirements

**Total Semester Credit Hours (SCH):** 122

**Major:** 80 SCH

**Program Code:** EDUCATION.BS.EC-6GEN **CIP Code:** 13.0101.00

## Texas Core Curriculum

Course	Title	Credits
ENG 1013	Composition I (10)	3
ENG 1023	Composition II (10)	3
Mathematics (20)		3
Life & Physical Sciences (30)		6
Language, Philosophy, & Culture (40)		3
Creative Arts (50)		3
HIST 1013	History of the United States, 1492-1865 (60)	3
HIST 1023	History of the United States, 1865 to the Present (60)	3
POLS 2013	U.S. National Government (70)	3
POLS 2023	Texas Government (70)	3
Social & Behavioral Sciences (80)		3
CAO: Multicultural-Women's Studies (90)		3
CAO: First Year Seminar, Wellness or Mathematics (91)		3
<b>Total SCHs</b>		<b>42</b>

## Courses Required for Major

Course	Title	Credits
<b>Reading</b>		
READ 3433	Literacy Foundations EC-6	3
READ 4383	Phonological and Orthographic Principles in Literacy	3
READ 4453	Literacy Assessment and Instruction: EC6	3
READ 4493	Reading and Language Arts across the Curriculum: EC-6	3
<b>ESL</b>		
EDBE 3003	Linguistics for ESL Educators	3
EDBE 3453	Teaching English As a Second Language.	3
<b>Science</b>		
EDUC 4553	Science Methods for the Elementary Classroom	3
Science (Life Science of Physical Science)		3
<b>Math</b>		
EDUC 4563	Mathematics Methods for the Elementary Classroom	3
MATH 1523	Mathematics Concepts I	3
MATH 1533	Mathematics Concepts II	3

<b>Social Studies</b>		
EDUC 4573	Social Studies Methods for the Elementary Classroom	3
HIST 2713	History of Texas (or other HIST if HIST 2713 is used in Core)	3
<b>Physical Education/Health</b>		
KINS 3583	Health and Physical Activity for Children and Adolescents	3
<b>Fine Arts</b>		
MU 3833	Essentials of Fine Arts for the Diverse Classroom	3
or ECE 3573	Creative Arts for Elementary School Aged Children	
<b>Related Studies</b>		
ECE 2663	Foundations of Early Childhood Education	3
EDSP 3203	Learners with Exceptionalities	3
HDFS 2003	Diversity in Contemporary Families: A Global Perspective	3
or EDUC 2303	Introduction to Special Populations	
HDFS 2513	Early Childhood Development	3
LS 3013	Library Materials for Children	3
<b>Pedagogy &amp; Professional Responsibilities</b>		
EDUC 2003	Schools and Society	3
EDUC 3003	Learning Theory and Development	3
EDUC 3482	Instructional Technology Integration for 21st Century EC-12 Classrooms	2
EDUC 4113	Design and Implementation of Instruction and Assessment	3
EDUC 4243	Classroom Environment and Management	3
EDUC 4946	Clinical Student Teaching	6
<b>Total SCHs</b>		<b>80</b>

## Departmental Requirements

Course	Title	Credits
Global Perspectives (may be applied from core)		3
<b>Total SCHs</b>		<b>3</b>

Six SCH of clinical teaching are required. Students typically take one semester of EDUC 4946 to fulfill this requirement. With permission from the component and the Educator Preparation Program (EPP), students may be eligible to take two semesters of EDUC 4943.