

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

Web Site: <https://twu.edu/teacher-education/undergraduate-programs/>

## 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

Code	Title	SCHs
ENG 1013	Composition I	3
ENG 1023	Composition II	3
Mathematics		3
Life & Physical Sciences		6
Language, Philosophy, & Culture		3
Creative Arts		3
HIST 1013	History of the United States, 1492-1865	3
HIST 1023	History of the United States, 1865 to the Present	3
POLS 2013	U.S. National Government	3
POLS 2023	Texas Government	3
Social & Behavioral Sciences		3
CAO: Women's Studies		3
CAO: First Year Seminar, Wellness or Mathematics		3
<b>Total SCHs</b>		<b>42</b>

### Courses Required for Major

Code	Title	SCHs
<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

### Physical Education/Health

KINS 3583	Health and Physical Activity for Children and Adolescents	3
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### Fine Arts

MU 3833	Essentials of Fine Arts for the Diverse Classroom	3
or ECE 3573	Creative Arts for Elementary School Aged Children	

### Related Studies

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	Diverse and Special Populations	
HDFS 2513	Early Childhood Development	3
LS 3013	Library Materials for Children	3

### Pedagogy & Professional Responsibilities

EDUC 2003	Schools and Society	3
EDUC 3003	Learning Theory and Development	3
EDUC 3482	Teaching Diverse Learners Through Technology Integration	2
EDUC 4113	Design and Implementation of Instruction and Assessment	3
EDUC 4243	Classroom Environment and Management	3
EDUC 4946	Clinical Student Teaching	6

**Total SCHs** **80**

### Departmental Requirements

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