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

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

The Bachelor of Science with a major in Education leads to careers as engaged, prepared, and professional educators. Students completing this degree take courses across multiple disciplines to prepare for educational careers in a variety of settings, depending on the specific degree selected. The undergraduate program requires a minimum of 120 semester hours. The specific number of hours required is determined by the degree plan selected (i.e., grade level, additional specializations).

# **EC-6 Core Subjects with Bilingual**

Students selecting this degree plan will take courses to prepare them to be elementary school bilingual educators who can teach all subjects in early childhood settings through sixth grade and provide instruction in Spanish and English.

# **Undergraduate Student Advising**

College of Professional Education undergraduate students seeking a Bachelor of Science with a major in Education receive academic advising from the Office of Educator Preparation Services (OEPS). The OEPS provides advising in creating and following academic plans and supports students in their pursuit of academic success. Students should schedule regular appointments with an OEPS advisor (Stoddard Hall, Room 211) to create or edit a degree plan, to receive current information regarding specific degree or certification requirements, or to receive academic guidance and help. Because OEPS advising is by appointment only, appointment times fill quickly and students are encouraged to schedule advising appointments at least two weeks in advance. See the Office of Educator Preparation Services website (http://www.twu.edu/teachercertification/) for additional degree and other OEPS information.

# **Marketable Skills**

Defined by the Texas Higher Education Coordinating Board's 60x30 Strategic Plan (https://reportcenter.highered.texas.gov/agency-publication/miscellaneous/thecb-60x30-strategic-plan/) as, "Those skills valued by employers that can be applied in a variety of work settings, including interpersonal, cognitive, and applied skills areas. These skills can be either primary or complementary to a major and are acquired by students through education, including curricular, co-curricular, and extracurricular activities."

#### **Teacher Certification Skills**

- Appropriately explain the impact of effective planning and communication (within the chosen area of concentration) to relevant internal and external stakeholders in an education or community setting.
- 2. Identify, select, and implement entry-level instructional plans when serving as an instructor in the school setting.
- 3. Successfully manage organizational and student behavior when teaching in the school setting.
- 4. Efficiently and accurately assess student progress and use data to develop and modify instruction for K-12 students.

Work effectively and collaboratively with students and families from diverse backgrounds.

## **Admissions**

## **Teacher Certification**

#### **Application Deadlines**

There are three application periods per year (Fall, Spring, and Summer). Students must have their applications in by the deadline the semester before they intend to take ECE 3223 (EC-3 only), EDUC 3003, EDUC 3482, or READ 4223 (EC-3 only). (see schedule below).

#### Spring Application Deadlines\* (Admission to the EDUC 3000s Summer)

- · May 1 Deadline to apply for Summer admission
- May 31 Deadline for Transfer Grades, Grade Changes, or Any Other Requirement

#### Summer Application Deadlines (Admission to the EDUC 3000s Fall)

- · July 1 Deadline to apply for Fall admission
- July 31 Deadline for Transfer Grades, Grade Changes, or Any Other Requirement

#### Fall Application Deadlines\* (Admission to the EDUC 3000s Spring)

- December 1 Deadline to apply for Spring admission
- December 21 Deadline for Transfer Grades, Grade Changes, or Any Other Requirement

#### **Guidelines**

Please adhere to the following guidelines:

- We recommend preparing your application well in advance of the deadline. That way you will be able to identify and resolve any potential issues before the deadline date.
- If you intend to register early for ECE 3223 (EC-3 only), EDUC 3003, EDUC 3482, or READ 4223 (EC-3 only) for the Summer or Fall semesters and have met all admission requirements, it is recommended that you apply to the EPP by December 1.
- If you apply for admission to the Educator Preparation Program
  while enrolled in EDUC 2003 or are taking coursework to increase
  your GPA to a 2.75, the Office of Educator Preparation Services will
  process your application. If the GPA requirement, along with all
  other admission requirements are met at the end of the semester, an
  admission decision will be made at that time.
- No late applications will be accepted. If the deadline date falls on a
  weekend or a day that TWU is closed, applications will be accepted
  until 5 p.m. on the next day that TWU is open after the deadline day.

#### Requirements

In addition to the general undergraduate admissions requirements (https://catalog.twu.edu/undergraduate/admission-information/), to obtain acceptance into the undergraduate Educator Preparation Program (https://twu.edu/epp/) (and prior to taking ECE 3223 (EC-3 only), EDUC 3003, EDUC 3482, EDUC 4113, EDUC 4243, READ 4223 (EC-3 only), and Clinical Student Teaching) students must have:

- A cumulative GPA of 2.75 (includes all courses, whether posted to TWU transcript or used on a degree plan. Excludes developmental and repeated courses);
- Demonstrated basic skills in reading, written communication, and mathematics by meeting the requirements of the Texas Success Initiative;

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- A minimum of 12 to 15 semester credit hours in the subject-specific content area for the certification sought;
- · Completed EDUC 2003 with a C or higher;
- Completed department application for admission to the Educator Preparation Program in Tk20;
  - Important: Purchase and creation of a Tk20 account is required (https://twu.edu/epp/tk20/)
- · Completed the Digital Literacy Pre-assessment;
- · Submitted a non-refundable Texas Education Agency Fee;
- Completed a Commitment Contract acknowledging awareness and understanding of the Professional Dispositions Policy and Educators' Code of Ethics;
- Successfully completed a pre-admission departmental interview with an interview panel; and
- Acknowledged and accepted admission to the Educator Preparation Program.

#### Please note:

- All accepted students must maintain the admission requirements to remain in the TWU Education Preparation Program.
- Admission requirements are determined by Texas Education Agency policies and are subject to change without notice.
- Students seeking Bilingual certification must meet minimum proficiency in Spanish.
- Students seeking Deaf/Hard of Hearing certification must meet minimum proficiency in sign.

All admission decisions are based on the successful completion of the above requirements. Conviction of a felony or misdemeanor other than a minor traffic violation may affect certification. Additional information may be obtained by contacting the Texas Education Agency (http://www.tea.texas.gov/). Any previous or current issues of academic dishonesty, disruptive behavior, or professional dispositions infractions at TWU, another university, or another Educator Preparation Program may result in denial of admission. Any decision may be appealed by contacting the Office of Educator Preparation Services at 940-898-2829.

Contact the Office of Educator Preparation Services (https://twu.edu/epp/) (OEPS) at copeadvising@twu.edu or 940-898-2829 with any questions.

## Texas Administrative Code (TAC) Requirements

- Candidates must undergo a criminal history background check prior to employment as an educator. [19 TAC §227.1(b)(1)]
- Candidates must undergo a criminal history background check prior to clinical teaching. [19 TAC §227.1(b)(2)]
- The potential ineligibility of an individual who has been convicted of an offense for issuance of a certificate. [19 TAC §227.1(d)(1)]
- The right to request a preliminary criminal history evaluation from TEA. [19 TAC §227.1(d)(3)]

# **Degree Requirements**

Total Semester Credit Hours (SCH): 125

Major: 83 SCH

Program Code: EDUCATION.BS.EC-6BIL CIP Code: 13.0101.00

#### **Texas Core Curriculum**

Code	Title	SCHs
ENG 1013	Composition I (10)	3
ENG 1023	Composition II (10)	3
Mathematics (20)		3
Life & Physical Sciences (30)		
Language, Philoso	phy, & 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)		
CAO: Multicultural-Women's Studies (90)		
CAO: First Year Seminar, Wellness or Mathematics (91)		
Total SCHs		42

## **Courses Required for Major**

Code Bilingual	Title	SCHs
EDBE 3053	Theories of Second Language Acquisition for ESL and Bilingual Teachers	3
EDBE 3143	Teaching the Content Areas in the Bilingual Classroom	3
EDBE 3453	Teaching English As a Second Language	3
EDBE 3643	Foundations of Bilingual Education	3
EDBE 4543	Bilingual Education: Instructional Applications and Materials	3
Reading		
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
Science		
EDUC 4553	Science Methods for the Elementary Classroom	3
Science (Life Science	ence or Physical Science)	3
Math		
MATH 1523	Mathematics Concepts I	3
MATH 1533	Mathematics Concepts II	3
EDUC 4563	Mathematics Methods for the Elementary Classroom	3
Social Studies		
EDUC 4573	Social Studies Methods for the Elementary Classroom	3
Physical Education	on/Health	
KINS 3583	Health and Physical Activity for Children and Adolescents	3

Fine Arts

Total SCHs		83
EDUC 4946	Clinical Student Teaching	6
EDUC 4243	Classroom Environment and Management	3
EDUC 4113	Design and Implementation of Instruction and Assessment	3
EDUC 3482	Teaching Diverse Learners Through Technology Integration	2
EDUC 3003	Learning Theory and Development	3
EDUC 2003	Schools and Society	3
Pedagogy & Profes	sional Responsibilities	
SPAN 2033	Intermediate Spanish I (or other SPAN course)	3
HDFS 2513	Early Childhood Development	3
EDSP 3203	Learners with Exceptionalities	3
ECE 2663	Foundations of Early Childhood Education	3
Related Studies		
or ECE 3573	Creative Arts for Elementary School Aged Children	
MU 3833	Essentials of Fine Arts for the Diverse Classroom	3

## **Departmental Requirements**

Code	Title	SCHs
Global Persp	pectives (may be applied from core)	3
Total SCHs		3

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.

# **Recommended Plan of Study**

First Year			
Fall		TCCN	SCHs
ENG 1013	Composition I	ENGL 1301	3
HIST 1013	History of the United States, 1492-1865	HIST 1301	3
MATH 1023	Introduction to Mathematics		3
UNIV 1231	Learning Frameworks: First-Year	EDUC 1100,	1
	Seminar	EDUC 1200,	
		EDUC 1300	
Life & Physical Sciences Core			3
Wellness CAC	O Core		2
	SCHs		15
Spring		TCCN	
ENG 1023	Composition II	ENGL 1302	3
HDFS 2513	Early Childhood Development	TECA 1354	3
HIST 1023	History of the United States, 1865 to the Present	HIST 1302	3
POLS 2013	U.S. National Government	GOVT 2305	3
Creative Arts Core			3
Life & Physical Sciences Core			3
	SCHs		18

Second Year			
Fall		TCCN	
ECE 3573 or MU 3833	Creative Arts for Elementary School Aged Children or Essentials of Fine Arts for the Diverse Classroom		3
EDBE 3053	Theories of Second Language Acquisition for ESL and Bilingual Teachers		3
MATH 1523	Mathematics Concepts I	MATH 1350	3
POLS 2023	Texas Government	GOVT 2306	3
	ilosophy, and Culture Core (Global course recommended)		3
Multicultural	Women's Studies CAO Core		3
Science (Life	Science or Physical Science)		3
	SCHs		21
Spring		TCCN	
EDBE 3453	Teaching English As a Second Language		3
EDBE 3643	Foundations of Bilingual Education		3
ECE 2663	Foundations of Early Childhood Education	TECA 1311	3
EDSP 3203	Learners with Exceptionalities		3
EDUC 2003	Schools and Society	EDUC 1301	3
MATH 1533	Mathematics Concepts II	MATH 1351	3
Social/Behav	ioral Science Core		3
	SCHs		21
Third Year			
Third Year Fall		TCCN	
	Social Studies Methods for the Elementary Classroom	TCCN	3
Fall		TCCN	3
<b>Fall</b> EDUC 4573 KINS 3583 READ 3433	Elementary Classroom Health and Physical Activity for	TCCN	
Fall EDUC 4573 KINS 3583	Elementary Classroom Health and Physical Activity for Children and Adolescents	TCCN	3
<b>Fall</b> EDUC 4573 KINS 3583 READ 3433	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the	TCCN SPAN 2311	3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom		3 3 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I		3 3 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I	SPAN 2311	3 3 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I SCHs Bilingual Education: Instructional	SPAN 2311	3 3 3 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials	SPAN 2311	3 3 3 15
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through	SPAN 2311	3 3 3 15 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003 EDUC 3482	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through Technology Integration Phonological and Orthographic	SPAN 2311	3 3 3 15 3 2
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003 EDUC 3482 READ 4383	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through Technology Integration Phonological and Orthographic Principles in Literacy Literacy Assessment and	SPAN 2311	3 3 3 15 3 3 2
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003 EDUC 3482 READ 4383	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through Technology Integration Phonological and Orthographic Principles in Literacy Literacy Assessment and Instruction: EC6	SPAN 2311	3 3 3 15 3 3 2 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003 EDUC 3482 READ 4383 READ 4453	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through Technology Integration Phonological and Orthographic Principles in Literacy Literacy Assessment and Instruction: EC6	SPAN 2311	3 3 3 15 3 3 2 3
Fall EDUC 4573 KINS 3583 READ 3433 EDUC 4563 SPAN 2033 Spring EDBE 4543 EDUC 3003 EDUC 3482 READ 4383 READ 4453 Fourth Year	Elementary Classroom Health and Physical Activity for Children and Adolescents Literacy Foundations EC-6 Mathematics Methods for the Elementary Classroom Intermediate Spanish I  SCHs  Bilingual Education: Instructional Applications and Materials Learning Theory and Development Teaching Diverse Learners Through Technology Integration Phonological and Orthographic Principles in Literacy Literacy Assessment and Instruction: EC6	SPAN 2311 TCCN	3 3 3 15 3 3 2 3

Instruction and Assessment

## 4 Bachelor of Science in Education (EC-6 Core Subjects with Bilingual)

EDUC 4243	Classroom Environment and		3
EDUC 4553	Management Science Methods for the Elementary Classroom	/	3
READ 4493	Reading and Language Arts across the Curriculum: EC-6		3
	SCHs		15
Spring		TCCN	
EDUC 4946	Clinical Student Teaching		6
	SCHs		6
	Total SCHs:		125