# **BS** in Education Online

Early Childhood Care & Education (ECCE)- Graduates of the BSED-ECCE are prepared to serve young children birth to five years of age [0-5] in diverse, bilingual settings outside of state public schooling. Students with this degree often seek careers in the care and education of infants, toddlers and preschool-aged children, for settings such as private and public childcare, early intervention, community and child-welfare programs, and Head Start

#### Marketable Skills

The Marketable Skills for ALL of the programs above are:

- · Social Responsibility Skills: Ability to act ethically and responsibly for the benefit of children, society and the public good
- Instruction Design Skills—Knowledgeable and able to apply best practices and linguistically responsive instruction for diverse student populations to promote all students' success
- · Data Use and Assessment Skills- Ability to use formative and summative assessments to inform instruction and meet the needs of diverse learners
- Critical Thinking and Problem-solving Skills: Ability to critically analyze information, find solutions to difficult or complex social and educational issues and to take transformative action
- Cooperation and Communication Skills: Ability to work with various professionals in school settings; ability to apply responsive classroom
  management; ability to effectively engage parents and community members in the educational process

The Bachelor of Science in Education offers two pathways for students seeking a degree in the field of education: one leading to Texas teacher certification and another for students who aim to prepare for a career in various areas such as early childhood education, after school programs, nonprofit work, and community outreach.

## **Texas Teacher Certification Pathway**

The BS in Education degree concentrations that lead to certification require that students complete:

- 1. the University Core Curriculum;
- 2. supplementary coursework, with a grade of "C" or better in each course;
- 3. pre-service teaching coursework, with a required minimum combined G.P.A. of 3.0 for these courses;
- 4. Educator Preparation Program (EPP)/Residency coursework, with a required minimum combined G.P.A. of 3.0 for these courses; and
- 5. successful completion of Student Teaching Residency I and II.

Students seeking this pathway will apply to the Educator Preparation Program prior to reaching the EPP/Residency designated coursework. For information about admission, fees, and EPP program requirements, visit the Center for Student Success website (https://www.utep.edu/education/css/).

#### **Background Check Requirement**

As part of the Educator Preparation Program (EPP), candidates are required to pass background checks to be eligible to complete field-based experiences and clinical teaching (student teaching) as well as apply for their standard teaching certificate:

Pursuant to the Texas Education Code TEC, §22.0835, candidates must undergo a criminal history background check prior to student teaching; pursuant to the TEC, §22.083, candidates must undergo a criminal history background check prior to employment as an educator. A candidate may be ineligible for issuance of a certificate on completion of the EPP if an individual has been convicted of an offense.

A person who is enrolled or planning to enroll in an educator preparation program or planning to take a certification examination may request a preliminary criminal history evaluation letter regarding the person's potential ineligibility for certification due to a conviction or deferred adjudication for a felony or misdemeanor offense.

Effective August 1, 2015, MorphoTrust, the Texas Department of Public Safety fingerprinting vendor, can no longer utilize P-numbers in place of social security numbers for completion of the fingerprinting process. As a result, candidates attempting to be fingerprinted using a non-valid 9-digit social security number will not be allowed to complete the fingerprinting process, which is required for the background check necessary for teacher certification in Texas.

## **Non-certification Pathways**

The Bachelor of Science in Education also offers two concentrations for students who are interested in a career in the field of education outside of the realm of state public school teaching. Students interested in working in organizations involving education or child-advocacy, early childhood learning or childcare, early childhood intervention, or Head Start should consider a concentration in:

#### **Early Childhood Care and Education**

This program is offered both on campus, and 100% fully online through UTEP Connect. (https://www.utep.edu/extendeduniversity/utepconnect/)

The Bachelor of Science in Education- Early Childhood Care and Education (ECCE) program prepares educators to serve young children birth to five years of age [0-5] in diverse, bilingual settings outside of state public schooling. Emphasis in this program is on the care and education of young dual language and English language learners. This is a non-licensure concentration for students seeking professional preparation for working with infants, toddlers and preschool-aged children, in settings such as private and public childcare, early intervention, community and child-welfare programs, and Head Start.

The BS in Education-ECCE does not lead to Texas teacher certification. However, graduates of this degree may earn Texas teacher certification by later being admitted and completing program and state testing requirements under the College of Education Alternative Certification Program (ACP). the ACP has pathways both with and without a master's degree that graduates from the BS in Education-ECCE may choose from.

To earn the BS in Education-ECCE degree, students must complete The University Core Curriculum, College of Education Required Coursework and selected elective courses.

This concentration requires that students complete:

- 1. the University Core Curriculum,
- 2. required College of Education Courses, (60 SCH) and
- 3. 18 SCH of open electives.

All College of Education Required Coursework require a combined minimum grade point of 3.0. A total cumulative grade point of 2.75 or higher is required for this degree program.

Some of the courses in this concentration require a field-based experience component, which may include students participating in school district or local childcare activities in their local area. School districts or childcare centers may require participants to pass background checks prior to being allowed on-site for such activities. Students seeking this concentration may choose to meet with a Center for Student Success (CSS) program advisor (on-campus format) or UTEP Connect program advisor (100% fully online) to further discuss courses with field-based experience components and possible background check requirements.

Required Credits: 120

- Complete and pass the THEA or TSI within the first two semesters.
- Plan on taking at least 15 SCH in Fall/Spring semesters and 3 to 6 SCH during Summer terms.
- Aim for a 3.0 GPA or higher; maintain a minimum 2.75 cumulative GPA.

## **Degree Plan**

Title	Hours
Care & Education	
ulum requirements. (p. 3)	42
ursework (60 SCH)	
Parent & Community Adv in BED	3
Principles of Bilingual/ESL Ed	3
Biliteracy Dev and Assessment	3
Lang & Lit in the Early Years	
EC Profession & Programming	3
Infant Care and Education	3
Toddler Care and Education	3
Child Dev Appl to EC Practice	3
Approaches to EC Care & Ed	3
	Care & Education  ulum requirements. (p. 3)  ursework (60 SCH)  Parent & Community Adv in BED  Principles of Bilingual/ESL Ed  Biliteracy Dev and Assessment  Lang & Lit in the Early Years  EC Profession & Programming  Infant Care and Education  Toddler Care and Education  Child Dev Appl to EC Practice

ECED 3310	The Arts in the Early Years	
ECED 3345	Design Learn Env EC Care & Ed	
ECED 3360	Observ & Assess Young Child	
ECED 3380	STEAM Learning in Early Years	
ECED 4300	Responsive Class Management	
ECED 4320	Early Exper & Devel Brain	
ECED 4357	Play & Learn in the Early Yrs	
ECED 4367	Manage & Lead EC Care & Ed	
RED 3315	Foundations of Lit and Learn	
SPED 3310	Intro to Inclusive Spec Ed	
SPED 4350	Workshop in Special Education (Collab in Early Intervention)	
SPED 4350	Workshop in Special Education (Behav Interven YG CHild)	
	oursework require a combined minimum grade point of 3.0	
Electives		
	dvisor to select 6 Elective Courses (18 SCH Total) from the list below)	1
ARTE 3307	arison to object a Electric dedicate (10 deri Fotal) from the field belong	•
BED 4309	Teaching SS in Bil Elem Class	
BED 4311	Teaching Sci in Bil Elem Clsrm	
BED 4343	Teaching Academic English	
CHIC 3301	La Chicana	
DANC 2301	Improvisation	
DANC 3322	World Dance	
EDPC 2300	Intro to Child & Ad Devel	
ELED 4309	Teach Social Studies Elem Clas	
ELED 4309		
ENGL 3305	Teaching Sci in Element Class Children's Literature	
ENGL 4354		
HSCI 3301	Writing Processes of Children	
HSCI 4101	Community Health  Health Ed Elem Schl Teach Lab	
KIN 4101	P.E. for the Classroom Teacher	
MATH 2303	Number Concepts  Compating & Macaurament	
MATH 2304	Geometry & Measurement	
MATH 3305	Proportion and Algebra	
PHIL 3303	Philosophy of Education	
PSCI 2303	Physical Science I	
PSCI 3304	Physical Science II	
SOCI 1301	Introduction to Sociology	
SOCI 2315	Soci of Marriage and Family	
SOCI 3306	Cultural Diversity	
SOCI 3327	Social Inequality	
SOCI 3330	Language/Power on the Border	
SOCI 3331	Family Violence	
SPAN 3312	Pedagogical Issues in Spanish	
SPED 3345	Literacy Instruction for SWDs	
SPED 3327	Tchg Students with Hi Inc Dis	
SPED 3340	Tchg Students with Lo Inc Dis	
WS 3331	Gender & Popular Culture	
CHIC 3311	Chicano Studies: Societal Issu	

## **University Core Curriculum**

The department may make specific suggestions for courses which are most applicable towards your major.

4

All courses require a C or better

#### I. Communication (six hours)

Code Title Hours

Courses in this category focus on developing ideas and expressing them clearly, considering the effect of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to the subject, occasion, and audience.

Select six hours of the following: 6

For students whose secondary education was in English:

	i di diadonio milodo d	boomany oddodnom was in English.	
	COMM 1611	Written and Oral Communication	
	ENGL 1313	Writing About Literature	
	RWS 1301	Rhetoric & Composition I	
	RWS 1302	Rhetoric & Composition 2	
	RWS 1601	Rhetoric, Composition & Comm	
For students whose secondary education was not in English:			
	ESOL 1311	Expos Engl Compos-Spkr Esl	
	FSOL 1312	Res & Crit Writna Sokr Esl	

Total Hours 6

## II. American History (six hours)

Code Title Hours

Courses in this category focus on the consideration of past events and ideas relative to the United States, with the option of including Texas History for a portion of this component area. Courses involve the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role.

Total Hours		6
HIST 1302	History of U.S. Since 1865	3
HIST 1301	History of U.S. to 1865	3

## III. Language, Philosophy & Culture (three hours)

Code Title Hours

Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures.

Select one of the following:		3
AFST 2300	Intro-African Amer Studies	
CHIC 2302	Latina/o Presence in the U.S.	
ENGL 2311	English Literature	
ENGL 2312	English Literature	
ENGL 2313	Intro to American Fiction	
ENGL 2314	Intro to American Drama	
ENGL 2318	Intro to American Poetry	
FREN 2322	Making of the "Other" Americas	
HIST 2301	World History to 1500	
HIST 2302	World History Since 1500	
PHIL 1301	Introduction to Philosophy	
PHIL 2306	Ethics	
RS 1301	Introduct to Religious Studies	
SPAN 2340	Seeing & Naming: Conversations	
WS 2300	Introduction to Womens Studies	
WS 2350	Global Feminisms	

Total Hours 3

## IV. Mathematics (three hours)

Code	Title	Ho	urs

Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experience.

Select one of the following:		3
MATH 1309	College Algebra	
MATH 1310	Trigonometry and Conics	
MATH 1319	Math in the Modern World	
MATH 1320	Math for Social Sciences I	
MATH 1411	Calculus I	
MATH 1508	Precalculus <sup>1,2</sup>	
MATH 2301	Math for Social Sciences II	
STAT 1380	Statistical Literacy	
STAT 2480	Elementary Statistical Methods	
1 A higher-level course in the calculu	s saguence can be substituted	

1 A higher-level course in the calculus sequence can be substituted.

2 TCCN MATH 1314 will also satisfy this requirement.

Total Hours 3

## V. Life & Physical Sciences (six hours)

Code Title Hours

Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on experiences.

9 9		
Select one of the following:	1-	4
ASTR 1107	Astronomy Lab I	
ASTR 1307	Elem Astronomy-Solar System	
ASTR 1308	Elem Astr Stars & Galaxies	
BIOL 1103	Introductory Biology Lab	
BIOL 1104	Human Biology Laboratory	
BIOL 1107	Topics in Study of Life I	
BIOL 1108	Organismal Biology Laboratory	
BIOL 1203	Introductory Biology	
BIOL 1304	Human Biology	
BIOL 1305	General Biology	
BIOL 1306	Organismal Biology	
BIOL 2111	Human Anat/Physio Lab I	
BIOL 2113	Human Anat/Physio Lab II	
BIOL 2311	Human Anat/Physiology I	
BIOL 2313	Human Anat/Physiology II	
CHEM 1105	Laboratory for CHEM 1305	
CHEM 1106	Laboratory for CHEM 1306	
CHEM 1107	Intro General Chemistry Lab	
CHEM 1108	Intro Organic & Biochem Lab	
CHEM 1305	General Chemistry	
CHEM 1306	General Chemistry	
CHEM 1307	Intro to General Chemistry	
CHEM 1308	Intro Organic & Biochemistry	
ESCI 1101	Environmental Sci. Lab	
ESCI 1102	Non-major Lab for ESCI 1301	
ESCI 1202	Intro to Environment Science 2	
ESCI 1301	Intro to Environmental Sci	
GEOG 1106	Laboratory for GEOG 1306	
GEOG 1306	Physical Geography	

GEOL 1103	Lab for GEOL 1313
GEOL 1104	Lab for GEOL 1314
GEOL 1111	Principles of Earth Sci - Lab
GEOL 1112	Laboratory for Geology 1212
GEOL 1211	Principles of Earth Sciences
GEOL 1212	Principles of Earth Science
GEOL 1230	The Blue Planet
GEOL 1231	Natural Hazards
GEOL 1313	Intro to Physical Geology
GEOL 1314	Intro to Historical Geol
HSCI 2302	Fundamentals of Nutrition
HSCI 2303	Wellness Dynamics
MICR 2330	Microorganisms and Disease
PHYS 1403	General Physics I
PHYS 1404	General Physics II
PHYS 2120	Laboratory for PHYS 2320
PHYS 2121	Laboratory for PHYS 2321
PHYS 2320	Introductory Mechanics
PHYS 2321	Introductory Electromagnetism
Total Hours	6

## VI. Political Science (six hours)

Code Title Hours

Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas. Courses involve the analysis of governmental institutions, political behavior, civic engagement, and their political and philosophical foundations.

 Required Courses:
 POLS 2310
 Introduction to Politics
 3

 POLS 2311
 American Gover & Politics
 3

 Total Hours
 6

## VII. Social and Behavioral Sciences (three hours)

Code Title Hours

Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human. Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture.

3	Select one of the following:		3
	ANTH 1301	Intro-Phys Anth/Archeolog	
	ANTH 1302	Intro-Cultural Anthropology	
	ANTH 1310	Cultural Geography	
	ANTH 2320	Intro to Linguistics	
	CE 2326	Econ for Engrs & Scientists	
	CHIC 2311	Intro to Chicano Studies	
	ASIA 2300	Asian American Studies	
	COMM 2350	Interpersonal Communication	
	COMM 2372	Mass Media and Society	
	ECON 2303	Principles of Macroeconomics	
	ECON 2304	Principles of Microeconomics	
	EDPC 1301	Introduction to Ed Psychology	
	EDU 1342	Action Research in Classrooms	
	ENGL 2320	Introduction to Linguistics	
	GEOG 1310	Cultural Geography	
	LEAD 2300	Leadership in Action	

LING 2320	Introduction to Linguistics
LING 2340	Lang. Inside & Out: Sel Topics
PSYC 1301	Introduction to Psychology
SOCI 1301	Introduction to Sociology
SOCI 1310	Cultural Geography

Total Hours 3

## VIII. Creative Arts (three hours)

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Code Title Hours

Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art.

Total Hours		3
THEA 1313	Introduction to Theatre	
MUSL 2321	Music, Culture, and Society	
MUSL 1327	Jazz to Rock	
MUSL 1324	Music Appreciation	
FILM 1390	Intro-Art of Motion Pict.	
DANC 1304	Introduction to Dance	
CHIC 1311	Chicana/o Fine Arts Appreciat	
ARTH 1306	History of Art II	
ARTH 1305	History of Art I	
ART 1300	Art Appreciation	
Select one of the following:		3

## IX. Component Area Option (six hours)

Code Title Hours

a. A minimum of 3 SCH must meet the definition and corresponding Core Objectives specified in one of the foundational component areas. b. As an option for up to 3 semester credit hours of the Component Area Option, an institution may select course(s) that: (i) Meet(s) the definition specified for one or more of the foundational component areas; and (ii) Include(s) a minimum of three Core Objectives, including Critical Thinking Skills, Communication Skills, and one of the remaining Core Objectives of the institution's choice.

BUSN 1301	Intro to Global Business
COMM 1301	Public Speaking
COMM 1302	Business/Profession Comm
CS 1310	Intro-Computational Thinking
CS 1320	Computer Programming Sci/Engr
EL 1301	Eng Innovation and Leadership
ENGR 1302	Engineering Design Experience
ENGR 1303	Applied Engineering Analysis
LEAD 1300	Introduction to Leadership
SCI 1301	Inquiry in Math & Science
SPLP 1312	Comm. Var. Across the Lifespan
UNIV 1301	Seminar/Critical Inquiry

Total Hours 0

## 4-Year Sample Plan

Code	litie	Hours
BS IN EDUCATION		
FRESHMAN		
Fall		
BIOL 1203 & BIOL 1103	Introductory Biology and Introductory Biology Lab	3
MATH 2303	Number Concepts	3
RWS 1301	Rhetoric & Composition I	3

STAT 1380	Statistical Literacy	3
UNIV 1301	Seminar/Critical Inquiry	3
Spring	Comman Cinical Inquiry	J
COMM 1301	Public Speaking	3
HIST 1301	History of U.S. to 1865	3
PSCI 2303	Physical Science I	3
RWS 1302	Rhetoric & Composition 2	3
Creative Arts Elective	Tribleine & Composition 2	3
SOPHOMORE		J
Fall		
GEOL 1313	Intro to Physical Geology	4
& GEOL 1103	and Lab for GEOL 1313	7
HIST 1302	History of U.S. Since 1865	3
MATH 2304	Geometry & Measurement	3
POLS 2310	Introduction to Politics	3
PSCI 3304	Physical Science II	3
Spring	<b>7</b>	
ANTH 1310	Cultural Geography	3
or GEOG 1310	Cultural Geography	Ū
or SOCI 1310	Cultural Geography	
ENGL 3305	Children's Literature	3
or ENGL 4354	Writing Processes of Children	
HIST 2302	World History Since 1500	3
POLS 2311	American Gover & Politics	3
JUNIOR	American Cover an online	U
Fall		
EDPC 2300	Intro to Child & Ad Devel	3
KIN 4101	P.E. for the Classroom Teacher	1
or HSCI 4101	Health Ed Elem Schl Teach Lab	
Concentration Course	Ticaliti Ed Eletti Getti Tederi Ede	3
Concentration Course		3
Concentration Course		3
Concentration Course		3
Spring		3
KIN 4101	P.E. for the Classroom Teacher	1
or HSCI 4101	Health Ed Elem Schl Teach Lab	
MATH 3305	Proportion and Algebra	3
Concentration Course	1 Toportion and Aigebra	3
Concentration Course		3
Concentration Course		3
SENIOR		3
Fall		
SPED 3310	Intro to Inclusive Spec Ed	3
Concentration Course	This to motorive open Eu	3
Concentration Course		3
Concentration Course		3
Spring		3
Student Teaching Residency I		3
Concentration Course		3
Concentration Course		3
Concentration Course		3
Fall		J

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Total Hours	120
Concentration Course	3
Student Teaching Residency II	6