

ATTACHMENT A [AS at Midland to BS in Engineering at TTU]

Texas Tech University Uniform Graduation Requirements

1. Foreign Language Requirement

Students graduating from Texas Tech University should be able to express, negotiate, and interpret meaning in a second language.

Any entering student who has not completed two years of a single foreign language in high school must complete at least two semesters (or its equivalent) of a single foreign language at the first-year college level **or** at least one semester of a foreign language at a 2000 level or higher as a graduation requirement. This requirement may also be satisfied by transferring in the equivalent courses from another college or university. Individual Texas Tech University colleges may have additional foreign language proficiency requirements. Additional requirements may be necessary for select majors.

2. Science Laboratory Requirement

Students graduating from Texas Tech University are required to complete two semester credit hours of science laboratory courses. Normally this will be done by taking two 4-credit science courses or combinations of lecture and lab.

3. Communication Literacy Requirement

Students will complete the required communication literacy requirement.

4. Core Curriculum Requirement

Students will complete the required core curriculum.

5. Multicultural Requirement

In addition to the State of Texas core curriculum, every student must include at least one 3-hour multicultural course or its equivalent that focuses explicitly on the distinctive subcultures of the United States or on the culture of another society.

Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80.

The crosswalks in this articulation agreement will apply immediately to a student's degree plan and will expire two (2) years from the date of signature unless renewed beforehand by both institutions.

Crosswalk: Associate of Science at Midland College to Bachelor of Science in Environmental Engineering at Texas Tech University				
MC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
English	6			
ENGL 1301	3	ENGL 1301		Core 010N; Prgm Reqmt
ENGL 1302	3	ENGL 1302		Core 010N; Prgm Reqmt
Math	16			
MATH 2413	4	MATH 1451		Core 020N; Prgm Reqmt
MATH 2414	4	MATH 1452		Core 090M; Prgm Reqmt
MATH 2415	4	MATH 2450		Prgm Reqmt
MATH 2420	4	MATH 2--- + MATH 3350*	MATH 3350/2---*	Prgm Reqmt
Science	20			
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab; Prgm Reqmt
CHEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab; Prgm Reqmt
CHEM 2423	4	CHEM 2--- + CHEM 3305* + CHEM 3105	CHEM 3305*/2--- + CHEM 3105*/2---	Prgm Reqmt
PHYS 2425	4	PHYS 1408		Prgm Reqmt
BIOL 1406	4	BIOL 1403		Prgm Reqmt
Language, Philosophy, and Culture	3			
Language, Philosophy, and Culture	3		TTU Engr Reqs ENGR 2392, No MCC Equivalent	Core 040N
Creative Arts***	3			
<i>Choose One From the Following:</i>				
ARTS 1301	3	ART 1309		Core 050N+MULT
ARTS 1304	3	ARTH 2302		Core 050N+MULT
History	6			
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6			
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3			
ENGR 2308	3	IE 2324		Core 080N; Prgm Reqmt
Speech	3			
SPCH 1321	3	COMS 2358		Core 090C
ENGR Courses	14			
ENGR 1201	2	ENGR 1110		Prgm Reqmt
ENGR 1304	3	EGR 1207		Prgm Reqmt
ENGR 2301	3	CE 2301 OR ME 2301	CE 2301	Prgm Reqmt
ENGR 2302	3	CE 2--- + CE 3302* OR ME 2302*	CE 3302*	Prgm Reqmt
ENGR 2332	3	CE 3303		Prgm Reqmt
Semester Credit Hours Transferred	80		Semester Credit Hours Applicable	77

*TTU cannot give junior-level credit for sophomore-level courses; **TTU Engr Reqs ENGR 2392, no MCC equivalent offered; ***ENGR encourages students to take a Creative Art course that will fulfill both Creative Art and TTU Multicultural requirement

Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80.

Signatures:

TTU

stephen b bayne
stephen b bayne (May 17, 2023 08:43 CDT)

Stephen Bayne, PhD
Interim Dean of WCOE

Midland College

Frank De La O

Frank De La O, PhD
Associate VP of Instructional Support










AS at Midland to BS in Engineering at TTU Articulation Agreement

Final Audit Report

2023-05-17

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