

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

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## 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 Electrical Engineering at Texas Tech University				
MC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
<b>English</b>	<b>6</b>			
ENGL 1301	3	ENGL 1301		Core 010N; Prgm Reqmt
ENGL 1302	3	ENGL 1302		Core 010N; Prgm Reqmt
<b>Math</b>	<b>16</b>			
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
<b>Science</b>	<b>12</b>			
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab; Prgm Reqmt
PHYS 2425	4	PHYS 1408		Core 030N + Lab; Prgm Reqmt
PHYS 2426	4	PHYS 2401		Prgm Reqmt
<b>Language, Philosophy, and Culture</b>	<b>3</b>			
Language, Philosophy, and Culture	3		TTU Engr Reqs ENGR 2392, No MCC Equivalent	Core 040N
<b>Creative Arts***</b>	<b>3</b>			
<i>Choose One From the Following:</i>				
ARTS 1301	3	ART 1309		Core 050N+MULT
ARTS 1304	3	ARTH 2302		Core 050N+MULT
<b>History</b>	<b>6</b>			
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
<b>Political Science</b>	<b>6</b>			
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
<b>Social and Behavioral Science</b>	<b>3</b>			
Social and Behavioral Science Core	3	Social and Behavioral Science Core		Core 080N
<b>Speech</b>	<b>3</b>			
SPCH 1321	3	COMS 2358		Core 090C
<b>ENGR Courses</b>	<b>2</b>			
ENGR 1201	2	ENGR 1110		Prgm Reqmt
<b>Semester Credit Hours Transferred</b>	<b>60</b>		<b>Semester Credit Hours Applicable</b>	<b>57</b>

\*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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