ATTACHMENT A [AS at MCC 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 <u>or</u> 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.

MCC Course	SCH		Degree Applicability (Substitution/ Exception)	Requirement
nglish	6			
NGL 1301	3	ENGL 1301		Core 010N; Prgm Reqmt
NGL 1302	3	ENGL 1302		Core 010N; Prgm Reqmt
Лath	15			
/ATH 2413	4	MATH 1451		Core 020N; Prgm Reqmt
ЛАТН 2414	4	MATH 1452		Core 090M; Prgm Reqmt
/ATH 2415	4	MATH 2450		Prgm Reqmt
ИАТН 2320	3	MATH 2 + MATH 3350*	MATH 3350/2*	Prgm Reqmt
cience	20			
HEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab; Prgm Reqmt
HEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab; Prgm Reqmt
THEM 2423	4	CHEM 2 + CHEM 3305* + CHEM 3105*	CHEM 3305/2 & CHEM 3105/2*	Prgm Reqmt
PHYS 2425	4	PHYS 1408		Prgm Reqmt
BIOL 1413	4	BIOL 1402		Prgm Reqmt
anguage, Philosophy, and Cultur	3			
anguage, Philosophy, and Culture	3	Language, Philosophy, and Culture	TTU Engr Reqs ENGR 2392, No MCC Equivalent	Core 040N
Creative Arts***	3			
Choose One From the Following:				
ARTS 1301	3	ART 1309		Core 050N + MULT
ARTS 1304	3	ARTH 2302		Core 050N + MULT
listory	6			
HST 1301	3	HIST 2300		Core 060N
IIST 1302	3	HIST 2301		Core 060N
Political Science	6			
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
ocial and Behavioral Science	3			
NGR 2308	3	IE 2324		Core 080N; Prgm Reqmt
Dral Communication	3			
Choose One From the Following:				
PCH 1315	3	COMS 2300		Core 090C
PCH 1321	3	COMS 2358		Core 090C
ngineering Courses	11			
NGR 1201	2	ENGR 1110		Prgm Reqmt
NGR 1304	3	EGR 1 + EGR 1206	EGR 1207	Prgm Reqmt
NGR 2301	3	CE 2301 OR ME 2301	CE 2301	Prgm Reqmt
NGR 2332	3	CE 2 + CE 3303* AND ME 2 + ME 3403*	CE 3303*	Prgm Reqmt
emester Credit Hours Transferred	76		Semester Credit Hours Applicable	73

*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 Mulicultural requirement

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

TTU

sbayne Digitally signed by sbayne Date: 2023.04.27 16:53:24 -05'00'

16:53:24 -05'00'

Mclennan Community College



Fred Hills, Ph.D. VP of Instruction and Student Engagement

Stephen Bayne, Ph.D. Interim Dean of WCOE