MCC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
English	6			
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Vlath	15			
MATH 2413	4	MATH 1451		Core 020N
MATH 2414	4	MATH 1452		Core 020N
MATH 2415	4	MATH 2450		Program Requirement
MATH 2320*	3	MATH 2	MATH 3350/2*	Program Requirement
Science	8			
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Core 030N + Lab
anguage, Philosophy, and Culture	3			
anguage, Philosophy, and Culture**	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3			
Choose One From the Following	ı:	1	<u> </u>	
ARTS 1301	3	ART 1309		Core 050N
ARTS 1303	3	ARTH 1301		Core 050N
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			
Social and Behavioral Science***	3	Social and Behavioral Science		Core 080N
Engineering Courses	15			
ENGR 1201****	2	ENGR 1315		Program Requirement
ENGR 2406	4	ECE 2372 + ECE 21	ECE 2372/2	Program Requirement
ENGR 2304	3	CS 1411		Program Requirement
ENGR 2305/2105****	4	ECE 3302		Program Requirement
COSC 1320*****	3	CS 1412		Program Requirement
MATH 2305	3	MATH 2	CS 1382/ MATH 2	Program Requirement
Semester Credit Hours Transferred	65		Semester Credit Hours Applicable	65

<sup>\*</sup>TTU cannot give junior-level credit for sophomore-level courses; \*\*ENGR 2392 is required at TTU and can be reverse transferred from TTU to McLennan to complete the Associate's Degree;\*\*\* ENGR 2308 may fulfill requirement for TTU and McLennan; \*\*\*\*ENGR 1201 will require an additional credit hour; \*\*\*\*\*ENGR 2405 may replace ENGR 2305/2105; Additionally, must earn a grade of B or Higher to be accepted by ECE departmen; \*\*\*\*\* Must earn a grade of B or Higher to be accepted by ECE