	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
nglish	6			
NGL 1301	3	ENGL 1301		Core 010N
NGL 1302		ENGL 1302		Core 010N
Math	15			
ИАТН 2413	4	MATH 1451		Core 020N
ИАТН 2414	4	MATH 1452		Core 020N
ИАТН 2415	4	MATH 2450		Program Requiremen
ИАТН 2320*	3	MATH 2	MATH 3350/2*	Program Requiremen
cience	12			
CHEM 1411**	4	CHEM 1307 & 1107		Core 030N + Lab
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Program Requiremen
anguage, Philosophy, and Culture	3			
anguage, Philosophy, and Culture***	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3			
Choose One From the Following				
ARTS 1301	3	ART 1309		Core 050N
ARTS 1303	3	ARTH 1301		Core 050N
listory	6			
HST 1301	3	HIST 2300		Core 060N
HST 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			
ocial and Behavioral Science****	3	Social and Behavioral Science		Core 080N
ngineering Courses	12			
NGR 1201****	2	ENGR 1315		Program Requiremen
NGR 2305/2105*****	3	ECE 3302		Program Requiremen
COSC 1320*****	3	ECE 1305		Program Requiremen
NGR 2406	4	ECE 2372 + ECE 21	ECE 2372/2	Program Requirement

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*TTU cannot give junior-level credit for sophomore-level courses; **CHEM 1409 or CHEM 1309/1109 may replace CHEM 1411; ***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 this 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 department; ****** Must earn a grade of B or Higher to be accepted by ECE department; ****** Must earn a grade of B or Higher to be accepted by ECE department.