Crosswalk: Associates of Science at McLennan College to Bachelor Science in Computer Science at Texas Tech University

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
Math	18			
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
MATH 2318	3	MATH 2360		Program Requirement
Science	8			
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Core 030N + Lab
Language, Philosophy, and Culture	3			
Language, 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
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	2			
ENGR 2406	3	ECE 2372	ECE 2372/2	Program Requirement
ENGR 2304	3	CS 1411		Program Requirement
COSC 1320	3	CS 1412		Program Requirement
MATH 2305	3	CS 1382		Program Requirement
Semester Credit Hours Transferred	55		Semester Credit Hours Applicable	83

^{*}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