2024-2025 MCC Transfer Prospective Degree Guide - BS in Biology - Texas Tech University

This degree plan is unofficial and subject to change. For exact course requirements and a personalized transfer plan, please schedule an appointment with a Texas Tech University admissions counselor or academic advisor. Appointments can be scheduled by calling 254-299-8324.

299-8324.					
MCC Course	SCH	TTU Equivalent	Course Specific Notes:	Requirement	
Communications	6				
ENGL 1301	3	ENGL 1301	Required	Core 010N	
Choose One From the Follows	lowing:				
SPCH 1311	3	COMS 1300		Core 010N	
SPCH 1318	3	COMS 1301		Core 010N	
SPCH 1315	3	COMS 2300		Core 010N	
COM 1307	3	MCOM 1300		Core 010N	
SPCH 1321	3	COMS 2358		Core 010N	
Math	6				
MATH 1314	3	MATH 1320	Required for MATH 1316	Core 020N	
			MATH 1316 or higher is a minimum pre-req for		
			PHYS 1401 and 1402 at MCC. A student can		
			take a higher math, if they prefer and are		
MATH 1316*	3	MATH 1321	eligible via placement tests.	Core 020N	
Notes: Confirm your areas of st	udy with yo	our TTU advisor before se	electing a math class. Graduate programs and pre-p	orofessional health	
career may require					
Life and Physical Science	8				
BIOL 1406	4	BIOL 1403	Required for major	Core 030N + Lab	
BIOL 1407	4	BIOL 1404	Required for major	Core 030N + Lab	
Notes: These courses are requi	red to take (upper-division Biology co	ourses at TTU; Included in major-specific hours		
Culture	3				
Choose One From the Foll	lowing:		·		

ENCL 2224	1 -	TENCL LIT	1	Carra 040N		
ENGL 2321	3	ENGL -LIT		Core 040N		
ENGL 2322	3	ENGL 2323		Core 040N		
ENGL 2323	3	ENGL 2324		Core 040N		
ENGL 2326	3	ENGL-LIT		Core 040N		
ENGL 2327	3	ENGL 2325		Core 040N		
ENGL 2328	3	ENGL 2326		Core 040N		
ENGL 2331	3	ENGL -LIT		Core 040N		
ENGL 2332	3	ENGL 2321		Core 040N		
ENGL 2333	3	ENGL 2322		Core 040N		
ENGL 2341	3	ENGL-LIT		Core 040N		
Creative Arts	3					
Choose One From the Follo	Choose One From the Following:					
			Reccomended course to fulfill multiple			
ARTS 1301 ⁺	3	ART 1309	requirements	Core 050N + MULT		
Notes: ARTS 1301 can be used to	Notes: ARTS 1301 can be used to fulfull both the core creative arts requirement and the TTU multicultural university requirement.					
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					
Choose One From the Following:						
ANTH 2351	3	ANTH 2302		Core 080N + MULT		
ECON 2301	3	ECON 2302		Core 080N		
ECON 2302	3	ECON 2301		Core 080N		
ENGR 2308	3	IE 2324		Core 080N		
PSYC 2301	3	PSY 1300	Required for most pre-health programs	Core 080N		
SOCI 1301 ⁺	3	SOC 1301		Core 080N + MULT		

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SOCI 1306	3	SOC 1320			
Notes: SOCI 1301 can be used to fulfill both the social and behavioral science requirement and the TTU multicultural university requirement					
Component Area Option - MCC	6				
ENGL 1302	3	ENGL 1302		Core 090C	
MATH 1342	3	MATH 2300		req.	
Foreign Language	11				
SPAN 1411 [#]	4	SPAN 1501		Program req.	
SPAN 1412	4	SPAN 1502		Program req.	
SPAN 2311	3	SPAN 2301		Program req.	
	,		n.		
Notes: If you are interested in a different foreign language, please speak with a TTU advisor before starting foreign language coursework.					
Multicultural Requirement	3				
			Meet with TTU advisor to discuss approved		
			courses and any MCC coursework that may be		
Multicultural Requirement	3	See TTU Advisor	applicable.	Program req.	
Additional Requirements	17				
PHYS 1401	4	PHYS 1403		Program req.	
PHYS 1402	4	PHYS 1404		Program req.	
CHEM 1411	4	CHEM 1307 & 1107		Program req.	
CHEM 1412	4	CHEM 1308 & 1108		Program req.	
		Personal Fitness &			
PHED**		Wellness		Program req.	
				<u> </u>	
		Fulfilled by Language,			
FNGLUT		Philosophy, and Culture		Dua - 44 - 44 - 44 - 44 - 44 - 44 - 44 -	
ENGL LIT	N/A	ENGL -LIT		Program req.	
Semester Credit Hours					
Transferred	78		Semester Credit Hours Applicable		

Texas Tech Biology				
Requirement	SCH	TTU Course	Course Specific Notes:	Requirement
		BIOL 1403 taken as BIOL		Core 030 + Lab +
Biology I for Majors with Lab	Core	1406 at MCC	Required for most pre-health programs	Program
		BIOL 1404 taken as BIOL		Core 030 + Lab +
Biology II for Majors with Lab	Core	1407 at MCC	Required for most pre-health programs	Program
Genetics	4	BIOL 3416	Required for most pre-health programs	Program req.
Cell Biology	4	BIOL 3320/3120		Program req.
Principles of Ecology	3	BIOL 3309		Program req.
Organic Evolution	3	BIOL 3305		Program req.
Organic Chemistry I	4	CHEM 3305/3105	Required for most pre-health programs	Program req.
Organic Chemistry II	4	CHEM 3306/3106	Required for most pre-health programs	Program req.
		Choose 17 hours from		
			MBIO 3401 is required for most pre-health	
Biological Science Electives	17	other approved subjects	programs	Program req.
			Health Professions minor will require BIOL	
			2401 from MCC.	
			Chemistry minor will require CHEM 3310	
			(Molecular Biochemistry) or CHEM 3341	
			(Analytical Chemical Methods) to complete.	
Required Additional Minor				
Coursework (Please see course			Other minor choices will add 9-12 hours of	
notes for additional			coursework to your degree. Please see TTU	
information)	3	See TTU Advisor	advisor to discuss other options.	Program req.
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Total Degree Hours:	120		