ATTACHMENT A [Insert Program/Course Crosswalks below]

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.

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Chemcial Engineering at Texas Tech University

MCC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
English	6	MENINGER STREET	SECTION OF THE REAL PROPERTY AND THE REAL PR	THE WASHINGTON THE PARTY OF THE
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Math	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	20			() COLUMN COLUMN
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab
CHEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab
CHEM 2423	4	СНЕМ 2—	CHEM 3305/2—& CHEM 3105/2—*	Program Requirement
CHEM 2425	4	CHEM 2	CHEM 3306/2—& CHEM 3106/2	Program Requirement
PHYS 2425	4	PHYS 1408		Program Requirement
PHYS 2426	4	PHYS 2401		Program Requirement
Language, Philosophy, and Culture	3			O MEMBERS TO A
Language, Philosophy, and Culture	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3	MICHELLE CONTROL OF THE STATE O		STATE OF THE PARTY
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		Selection (description) in the Selection of the Selection	The state of the state of
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3	NSZELOS II CHUPISHI BUILD		
ENGR 2308	3	IE 2324		Core 080N
Engineering Courses	11			
ENGR 1201**	2	ENGR 1315		
ENGR 2304	3	CHE 1305		Program Requirement
ENGR 2333	3	CHE 2410		Program Requirement
ENGR 2334	3	CHE 2421		Program Requirement
Travel Course [†]		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requirement
Semester Credit Hours Transferred	73		Semester Credit Hours Applicable	73

^{*}TTU cannot give junior-level credit for sophomore-level courses; **ENGR 1201 Requires departmental approval on a case-by-case basis for degree applicability. Additionally, if approved, ENGR 1201 will require an additional credit hour. TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80. Must complete all FOS courses for ENGR 2333 to be applicable.

Signatures:

Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L.

Eggleston

Eggleston Date: 2019.06.24 16:39:47

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Civil Engineering at Texas Tech University

MCC Course SCH		TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement	
English	6				
ENGL 1301	3	ENGL 1301	EMPA DE TRANSPORTE DE LA CONTRACTOR DE L		
ENGL 1302	3	ENGL 1302		Core 010N	
Math	15	ENGL 1502		Core 010N	
MATH 2413	-	MATH 1451			
	4	MATH 1452		Core 020N	
MATH 2414	4			Core 020N	
MATH 2415	4	MATH 2450		Program Requirement	
MATH 2320	3	МАТН 2—	MATH 3350/2*	Program Requirement	
Science	16	The contract of the contract o		I Sant (ve fit being	
CHEM 1411**	4	CHEM 1307 & 1107		Core 030N + Lab	
CHEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab	
PHYS 2425	4	PHYS 1408		Program Requirement	
PHYS 2426	4	PHYS 2401	ECE 3301 (substitution)*	Program Requirement	
Language, Philosophy, and Culture	3	BOOK CONTRACTOR OF THE PROPERTY OF THE PROPERT	(1) 经营产的增加的产品的企业		
anguage, Philosophy, and Culture***	3	Language, Philosophy, and Culture		Core 040N	
Creative Arts	3			A RUSSIAN COMPANY	
Choose One From the Following: ARTS 1301	3	ART 1309			
	-	ART 1309		Core 050N	
History	6	LUCTARO		II Black in Stavingeri	
HIST 1301	3	HIST 2300		Core 060N	
HIST 1302	3	HIST 2301		Core 060N	
Political Science	6	HANDER WEEK OF THE BEST OF THE BEST OF	THE ROOM OF THE PARTY OF THE SHEET OF THE SH		
3OVT 2305	3	POLS 1301		Core 070N	
GOVT 2306	3	POLS 2306		Core 070N	
Social and Behavioral Science	3	建筑地震 医克里克斯	PAYABLE NO BELLEVILLE TO THE PAYABLE PAYABABLE PAYABLE PAYABABLE PAYABLE PAYABLE PAYABABLE PAY		
ENGR 2308	3	IE 2324		Core 080N	
Major Specifc Courses Here	20	AND MAKE A THE PARTY OF THE PAR		A DESCRIPTION OF THE PARTY OF T	
ENGR 1201****	2	ENGR 1315		Program Requirement	
ENGR 1304	3	EGR 1207	EGR 1 + EGR 1206	Program Requirement	
ENGR 2301	3	CE 2301		Program Requirement	
NGR 2302	3	CE 3302	ME 2302/2*	Program Requirement	
ENGR 2305	3	ECE 3301	ECE 3301/2—*	Program Requirement	
ENGR 1307	3	CONE 2302		Program Requirement	
ENGR 2332	3	CE 3303/2	CE3303/2—*	Program Requirement	
Fravel Course [†]		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requiremen	
Semester Credit Hours Transferred	78	Bould Down to The Bull of the State of the S	Semester Credit Hours Applicable	78	

*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, fulfills the LPC requirement, and can be reverse transferred from TTU to McLennan to complete the Associate's Degree; ****ENGR 1201 will require an additional credit hour. *TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

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

Signatures:

Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L.

Eggleston

Eggleston
Date: 2019.06.24 16:40:02
-05'00'

MCC Course	SCH	TTU Equivalent	Degree Applicability (Cubatautics / Cusantics)	T	
WCC Course	SCH	1 TO Equivalent	Degree Applicability (Substitution/ Exception)	Requirement	
ênglish	6	Water State Broth Brother Transport			
ENGL 1301	3	ENGL 1301		Core 010N	
NGL 1302	3	ENGL 1302		Core 010N	
Vlath	15	PARTITION OF THE PARTIT			
MATH 2413	4	MATH 1451		Core 020N	
/ATH 2414	4	MATH 1452		Core 020N	
MATH 2415	4	MATH 2450		Program Requirement	
MATH 2320	3	MATH 2	MATH 3350/2*	Program Requirement	
icience	8	MINES PROPERTY AND ADDRESS OF THE PARTY AND	LEAST MILE CASE FOR SURE INCOME.		
CHEM 1411	4	CHEM 1307 & 1107	07 & 1107		
PHYS 2425	4	PHYS 1408		Core 030N + Lab	
anguage, Philosophy, and Culture	3				
Language, Philosophy, and Culture**	3	Language, Philosophy, and Culture		Core 040N	
Creative Arts	3			TOTAL PROPERTY AND INC.	
Choose One From the Following:					
ARTS 1301	3	ART 1309		Core 050N	
listory	6		THE SECRET CONTRACTOR OF THE SECRET		
HIST 1301	3	HIST 2300		Core 060N	
HST 1302	3	HIST 2301		Core 060N	
Political Science	6	THE STATE OF THE S			
SOVT 2305	3	POLS 1301		Core 070N	
30VT 2306	3	POLS 2306		Core 070N	
Social and Behavioral Science	3	THE RESIDENCE OF THE PERSON NAMED IN			
NGR 2308	3	IE 2324		Core 080N	
Ingineering Courses	14	A STATE OF THE PROPERTY OF THE PARTY OF THE		THE RESIDENCE	
NGR 1201***	2	ENGR 1315		Program Requirement	
NGR 1304	3	EGR 1207	EGR 1+ EGR 1206	Program Requirement	
NGR 2301	3	CE 2301		Program Requirement	
NGR 2305	3	ECE 2	EC€ 3301/2—*	Program Requirement	
NGR 1307	3	CONE 2302		Program Requirement	
NGR 2332	3	CE 3303/2	CE 3303/2*	Program Requirement	
Travel Course†		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requiremen	

*TTU cannot give junior-level credit for sophomore-level courses; **ENGR 2392 is required at TTU, fulfills the LPC requirement, and can be reverse transferred from TTU to McLennan to complete the Associate's Degree; *** ENGR 1201 will require an additional credit hour. †TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

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

Signatures:

TTU

Semester Credit Hours Transferred

Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L. Eggleston
Date: 2019.06.24 16:40:18
-05'00'

Eggleston

Semester Credit Hours Applicable

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Electrical Engineering at Texas Tech University

MCC Course	MCC Course SCH TTU Equivalent Degree Applicability (Substitution/ Exception		Requirement	
English			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	6	ENGL 1301		
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Math 1 1 1	15	NATURA SEA		
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	12		MAZES AND SERVICE PROPERTY	
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Program Requirement
Language, Philosophy, and Culture	3	The Samuel Washington To		
anguage, Philosophy, and Culture**	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3			THE REPORT OF THE PARTY OF THE
Choose One From the Following:				
ARTS 1301	3	ART 1309		Core 050N
History	6			
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6		PROPERTY AND RESIDENCE OF THE PROPERTY OF THE	Benessaria en en
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3		BOOK STATE OF THE PARTY OF THE	
Social and Behavioral Science***	3	Social and Behavioral Science		Core 080N
Engineering Courses	12			Bis constitution of the
ENGR 1201****	2	ENGR 1315		Program Requirement
ENGR 2305/2105*****	3	ECE 3302		Program Requirement
COSC 1320*****	3	ECE 1305		Program Requirement
ENGR 2406	4	ECE 2372 + ECE 21-	ECE 2372/2	Program Requirement
Travel Course		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requiremen
Semester Credit Hours Transferred	66		Semester Credit Hours Applicable	66

*TTU cannot give junior-level credit for sophomore-level courses; **ENGR 2392 is required at TTU, fulfills the LPC requirement, 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; Must earn a grade of 8 or Higher to be accepted by the TTU ECE department; ******Must earn a grade of 8 or Higher to be accepted by the TTU ECE department. \$TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80. Must complete all FOS courses for COSC 1320 to be applicable.

Signatures:

TTU

Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L. Eggleston Date: 2019.06.24 16:40:31

Eggleston Da

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Environmental Engineering at Texas Tech University

MCC Course	SCH		Degree Applicability (Substitution/ Exception)	Requirement
English	6			100000000000000000000000000000000000000
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Math	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	МАТН 2—	MATH 3350/2—*	Program Requirement
Science	20			
BIOL 1406	4	BIOL 1403		Program Requirement
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab
CHEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab
CHEM 2423	4	CHEM 2	CHEM 3305 + CHEM 3105*	Program Requirement
PHYS 2425	4	PHYS 1408		Program Requirement
Language, Philosophy, and Culture	3			I Market Branch
Language, Philosophy, and Culture**	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3		DE CONTRACTOR SERVICE DE LA CONTRACTOR D	
Choose One From the Following:				
ARTS 1301	3	ART 1309		Core 050N
History	6			ACCUSED THE R. P. LEWIS CO., LANSING
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6	CO. SAMEWAS CONTRACTOR OF BUILDING		
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3	The state of the s		TOTAL PROPERTY.
ENGR 2308	3	IE 2324		Core 080N
Major Specifc Courses Here	14			I supplied the same of the sam
ENGR 1201***	2	ENGR 1315		Program Requirement
ENGR 1304	3	EGR 1	EGR 1206	Program Requirement
ENGR 2301	3	CE 2301		Program Requirement
ENGR 2302	3	CE 3302	ME 2302/2	Program Requirement
ENGR 1307	3	CONE 2302		Program Requirement
ENGR 2332	3	CE 3303/2	CE 3303/2—*	Program Requirement
Travel Course†		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requirement
Semester Credit Hours Transferred	76		Semester Credit Hours Applicable	76

*TTU cannot give junior-level credit for sophomore-level courses; **ENGR 2392 is required at TTU, fulfills the LPC requirement, and can be reverse transferred from TTU to McLennan to complete the Associate's Degree; *** ENGR 1201 will require an additional credit hour. TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time. Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80.

Signatures:

TTU

Al Sacco Ir., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L.

Eggleston

Eggleston Date: 2019.06.24 16:40:44 -05'00'

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Mechanical Engineering at Texas Tech University

MCC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
English	6		AND THE RESIDENCE TO A PROPERTY OF THE PARTY	MANAGEMENT OF THE PARTY OF THE
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Math	18			The second second second
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	12		CONTRACTOR AND	ETSELLIH TOSUGINE
CHEM 1411**	4	CHEM 1307 & 1107		Core 030N + Lab
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Program Requirement
Language, Philosophy, and Culture	3	A THE RESIDENCE AND A PARTY OF THE PARTY OF	AND AND ADDRESS OF THE PARTY OF	Togram regardiner
Language, Philosophy, and Culture	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3		EXTENSION AND RESIDENCE OF THE PROPERTY OF THE	BURGULE HERIOTON
Choose One From the Following:			A	
ARTS 1301	3	ART 1309		Core 050N
History	6		BEST OF THE PARTY	IN SECTION AND PROPERTY.
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6	是一些种种的主义。	THE RESIDENCE TO SECURE A SECURE ASSESSMENT	
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3	CHEST WELL WAS TO SELECTION OF	BOTH STREET, BUT THE STREET, B	
ENGR 2308	3	IE 2324		Core 080N
Major Specifc Courses Here	17		ME THE RESERVE THE PROPERTY OF THE PARTY OF	DESCRIPTION OF THE PARTY OF THE
ENGR 1201***	2	ENGR 1315		Program Requirement
ENGR 1304	3	EGR 1—	EGR 1+ EGR 1206	Program Requirement
ENGR 2301	3	ME 2301		Program Requirement
ENGR 2302	3	ME 2302	ME 2302/2-	Program Requirement
ENGR 2305	3	ECE 3301	ECE 3301/2—*	Program Requirement
ENGR 2332	3	ME 2	ME 3403*	Program Requirement
Travel Course†		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requirement
Semester Credit Hours Transferred	74		Semester Credit Hours Applicable	74

TTU cannot give junior-level credit for sophomore-level courses; **CHEM 1409 or CHEM 1309/1109 may replace CHEM 1411; ***ENGR 1201 will require an additional credit hour, TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

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

Signatures:

Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L. Eggleston Date: 2019.06.24 16:40:58 -05'00'

Eggleston

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Petroleum Engineering at Texas Tech University

MCC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception) Requireme	
English	6			D) Philipping
ENGL 1301	3	ENGL 1301		Core 010N
ENGL 1302	3	ENGL 1302		Core 010N
Math	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	12	THE STREET OF THE STREET, STRE	ASSESSMENT OF THE RESIDENCE OF THE PARTY OF	
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab
PHYS 2425	4	PHYS 1408		Core 030N + Lab
PHYS 2426	4	PHYS 2401		Program Requirement
Language, Philosophy, and Culture	3	E DO OSCATORES EN EN ESTADO	STATES OF THE PARTY OF THE PART	
Language, Philosophy, and Culture**	3	Language, Philosophy, and Culture		Core 040N
Creative Arts	3			
Choose One From the Following:				
ARTS 1301	3	ART 1309	1860 - 1880 - 1	Core 050N
History	6		TO SECURE A SECURITION OF THE PARTY OF THE P	
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6		SSUB-PLACE AND PROPERTY OF	
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
Social and Behavioral Science	3			
ENGR 2308	3	IE 2324		Core 080N
Major Specifc Courses Here	11	Particular Management of the Control	William Transfer of the State o	
ENGR 1201***	2	ENGR 1315		Program Requirement
ENGR 2301	3	ME 2301		Program Requirement
ENGR 2302	3	ME 2302	ME2302/2	Program Requirement
ENGR 2332	3	ME 2	ME3403*	Program Requirement
Travel Courset		International Experience Requirement	Partial fulfillment of the 6 week requirement	Program Requirement
Semester Credit Hours Transferred	65		Semester Credit Hours Applicable	65

^{*}TTU cannot give junior-level credit for sophomore-level courses; **ENGR 2392 is required at TTU, fulfills the LPC requirement, and can be reverse transferred from TTU to McLennan to complete the Associate's Degree; ***ENGR 1201 will require an additional credit hour, †TTU Engineering requirement is 6-8 weeks abroad. Travel courses will subtract from the overall required time.

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

Signatures:

TTU

Jaco Al Sacco, Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Digitally signed by Chadwick L.

Eggleston

Eggleston Date: 2019.06.24 16:41:14

-05'00'

Crosswalk: Associates of Science at McLennan Community College to Bachelor Science in Industrial Engineering at Texas Tech University

MCC Course	SCH	TTU Equivalent	Degree Applicability (Substitution/ Exception)	Requirement
English	6			
ENGL 1301	3	ENGL 1301		a and
ENGL 1302	3	ENGL 1302		Core 010N
Math Sala Sala Sala Sala Sala Sala Sala Sal	18	HARMAN TO STATE OF THE PARTY OF	Control of the Contro	Core 010N
MATH 2413	4	MATH 1451		
MATH 2414	4	MATH 1452		Core 020N
MATH 2415	4	MATH 2450		Core 020N
WATH 2320*		MATH 2—	MATI 2000 fo	Program Requirement
MATH 2318	3	MATH 2360	MATH 3350/2*	Program Requirement
		WATH 2300		Program Requirement
Science	12	CUENA 1207 9 1107		
CHEM 1411	4	CHEM 1307 & 1107		Core 030N + Lab
CHEM 1412	4	CHEM 1308 & 1108		Core 030N + Lab
PHYS 2425	4	PHYS 1408		Core 030N + Lab
anguage, Philosophy, and Culture	3			
anguage, Philosophy, and Culture	3	Language, Philosophy, and Culture		Core 040N
reative Arts	3			A SHIP PARTY OF THE SHIP SHIP
Choose One From the Following:				
ARTS 1301	3	ART 1309		Core 050N
History	6	BUREL BURELOWN		
HIST 1301	3	HIST 2300		Core 060N
HIST 1302	3	HIST 2301		Core 060N
Political Science	6			LE DISPLACEMENT
GOVT 2305	3	POLS 1301		Core 070N
GOVT 2306	3	POLS 2306		Core 070N
ocial and Behavioral Science	3	Waller Waller Company of the Company	The state of the s	WHERE I AS A PARTY OF THE SAME
ENGR 2308	3	IE 2324		Core 080N
Major Specifc Courses Here	14			CHARLES TO SERVE
ENGR 1201**	2	ENGR 1315		Program Requirement
ENGR 1304	3	EGR 1	EGR 1+ EGR 1206	Program Requirement
ENGR 2301	3	ME 2301		Program Requirement
ENGR 2302	3	ME 2302	ME 2302/2	Program Requirement
ENGR 230S	3	ECE 3301	ECE 3301/2*	Program Requirement
Travel Course†		International Experience Requirement		Program Requirement
Semester Credit Hours Transferred	71		Semester Credit Hours Applicable	71

TTU cannot give junior-level credit for sophomore-level courses; ***ENGR 1201 will require an additional credit hour, TTU Engineering requirement is 6-8 weeks abroad. Travel Maximum number of transferrable semester credits hours from a two-year institution applicable to a baccalaureate degree at the university is 80.

Signatures:

Al Sacco Jr., Ph.D.

Dean College of Engineering

MCC

Chadwick L.

Eggleston

Digitally signed by Chadwick Ł. Eggleston Date: 2019.06.24 16:41 28 -05'00'