

MECHANICAL ENGINEERING

COLLEGE OF ENGINEERING

Bachelor of Science

UTA COURSE NAME	UTA COURSE NUMBER	TEXAS COMMON COURSE NUMBERING SYSTEM (COURSE NUMBER)
COMMUNICATION	ENGL 1301	ENGL 1301
	COMS 2302	ENGL 2311 and SPCH 1321
CREATIVE ARTS		
Choose One	Any Core Course Coded 050	Any Core Course Coded 050
GOVERNMENT/POLITICAL SCIENCE		
	POLS 2311	GOVT 2305
	POLS 2312	GOVT 2306
LANGUAGE, PHILOSOPHY AND CULTURE		
Choose One	Any Core Course Coded 040	Any Core Course Coded 040
LIFE AND PHYSICAL SCIENCE		
	PHYS 1443	PHYS 2425
	PHYS 1444	PHYS 2426
MATHEMATICS		
	MATH 1426	MATH 2413
	MATH 2425	MATH 2414
	MATH 2326	MATH 2315
SOCIAL AND BEHAVIORAL SCIENCES	ECON 2205 - v 15 2200	FGON 2204 FNGD 2200
	ECON 2305 or IE 2308	ECON 2301 or ENGR 2308
U.S. HISTORY	11157 4204	
	HIST 1301	HIST 1301
	HIST 1302	HIST 1302
ADDITIONAL CLASSES		
	CHEM 1465	CHEM 1409 or (CHEM 1411 and 1412)
	MAE 1312	ENGR 2301
	MAE 2323	ENGR 2302
NOTE		

While these courses are not equivalent, the following substitutions will be made in the BSME degree plan:

* The TCCNS course ENGR 1201 Introduction to Engineering will be accepted in transfer by substitution for UTA's ENGR 1101 Entrance to Engineering for Transfer Students in the Mechanical Engineering plan.

THE TCCNS course ENGR 2332 Mechanics of Materials will be accepted in transfer by substitution for UTA's MAE 2312 Solid Mechanics in the Mechanical Engineering plan.

* The TCCNS course ENGR 2305 or 2405 (Electrical Circuits I) will be accepted in transfer by substitution for UTA's EE 2320 Circuit Analysisin the Mechanical Engineering plan.

040 Core

ANTH 2351 **ARAB** 2312 **CHIN** 2312 **ENGL** 2341, 2331, 2321, 2326 **FREN** 2312 **GERM** 2312 **PHIL** 1301 **PORT** 2312 **RUSS** 2312 **SPAN** 2312 **PHIL**

2306 **LATN** 2312 **GREE** 2312

050 Core

ARTS 1301,1303,1304 **DANC** 2303 **MUSI** 1306 **DRAM** 1310

*These are Texas Common Core Course examples. See your home institution's catalog for complete lists.

Prospective transfers should contact the department advisor for any additional academic related concerns. Additional courses which may be transferred and applied to a degree plan can be communicated through a UTA departmental academic advisor.