



MECHANICAL ENGINEERING

COLLEGE OF ENGINEERING

Bachelor of Science

2024-2025 Transfer Guide

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

* Texas Common Core Course examples & notes on the next page



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CORE COURSE CODES	040 Core	050 Core
	ANTH 2351 ARAB 2312 CHIN 2312 ENGL 2341, 2331, 2321, 2326 FREN 2312 GERM 2312 PHIL 1301 PORT 2312 RUSS 2312 SPAN 2312,2315 PHIL 2306 LATN 2312 KORE 2312	ARTS 1301,1303,1304 DANC 2303 MUSI 1306 DRAM 1310, 2366 COMM 1316

*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.

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.
- *THE TCCNS course ENGR 2332 Mechanics of Materials will be accepted in transfer by substitution for UTA's MAE 2312 Solid Mechanics.
- * The TCCNS course ENGR 2305 or 2405 (Electrical Circuits I) will be accepted in transfer by substitution for UTA's EE 2320 Circuit Analysis.
- * CHEM 1411 AND 1412 ARE NOT THE TCCNS FOR CHEM 1465 BUT THE TWO COURSES TOGETHER MAY BE SUBSTITUTED FOR CHEM 1465.
- * ENGL 2311 and SPCH 1321 are not the TCCNS for COMS 2302 but the two courses together may be substituted for COMS 2302.