



TARRANT COUNTY COLLEGE TRANSFER GUIDE

COLLEGE OF ENGINEERING

AEROSPACE ENGINEERING

Bachelor of Science

YEAR 1

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
UNIV 1131/ENGR 1101	ENGR 1201
MAE 1106	-----
MATH 1426	MATH 2413
CHEM 1465	CHEM 1409
ENGL 1301	ENGL 1301
HIST 1301	HIST 1301

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
MAE 1140	-----
MAE 2360	-----
MATH 2425	MATH 2414
PHYS 1443	PHYS 2421
MAE 1351	-----

YEAR 2

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
MATH 3330	-----
MAE 1312	ENGR 2301
MATH 2326	MATH 2415
PHYS 1444	PHYS 2426
MAE 2381	-----

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
MAE 2312	-----
MAE 2323	ENGR 2302
MAE 2315	-----
MAE 3309	-----
MAE 3360	-----
EE 2320	-----

YEAR 3

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
MAE 3324	-----
MAE 3315	-----
MAE 3181	-----
MAE 3302	-----
MAE 3303	-----
MAE 3185	-----

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
MAE 3304	-----
MAE 4314	-----
MAE 3182	-----
MAE 3306	-----
MAE 3405	-----
HIST 1302	-----

YEAR 4

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
TECH ELECTIVE MAE 4321	-----
MAE 4350	-----
COMS 2302	-----
ECON 2305/IE 2308	ECON 2301/ENGR 2308
POLS 2311	GOVT 2305

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
TECH ELECTIVE	-----
MAE 4310	-----
MAE 4151	ANY CORE COURSE CODED 040
LANG/PHIL/CULT	ANY CORE COURSE CODED 050
CREATIVE ART	GOVT 2306
POLS 2312	

*Completion of ECON 2305 satisfies Social/Behavioral Science (080)

Updated 12-1-22