



TARRANT COUNTY COLLEGE TRANSFER GUIDE

COLLEGE OF ENGINEERING

BIOMEDICAL ENGINEERING (TISSUE ENGINEERING)

Bachelor of Science

YEAR 1

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
UNIV 1131/ENGR 1101	ENGR 1201
CHEM 1441	CHEM 1411
MATH 1426	MATH 2413
BIOL 1441	BIOL 1406
BE 1325	-----
BE 1105	-----

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
BE 2315	-----
CHEM 1442	CHEM 1412
MATH 2425	MATH 2414
PHYS 1443	PHYS 2425
ENGL 1301	ENGL 1301

YEAR 2

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
PHYS 1444	PHYS 2426
MATH 2326	MATH 2415
BE 3415	-----
HIST 1301	HIST 1301
**COMS 2302	-----

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
EE 2440 OR CSE 2440	-----
MATH 3319	-----
BE 3320	-----
MATH 3316 OR IE 3301	-----
HIST 1302	HIST 1302

YEAR 3

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
BE 3380	-----
BE 4382	-----
BE 4368, 4364 OR 4372	-----
BE 3317	-----
POLS 2311	GOVT 2305
BE 3101 OR 3191	-----

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
BE TECH ELECTIVE	-----
BE 3310 OR 4312	-----
BE 3301	-----
BE 3367 OR 4365 OR 4373	-----
POLS 2312	GOVT 2306
BE 3180	-----

YEAR 4

FALL SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
BE 4337 OR 4314	-----
BE 4350	-----
BE TECH ELECTIVE	-----
CREATIVE ART	ANY CORE COURSE CODED 050
PHIL 1304	PHIL 2306

SPRING SEMESTER

UTA COURSE NUMBER	COURSE EQUIVALENCY
BE 4355	-----
BE 4331 OR 4333	-----
BE TECH ELECTIVE	-----
SOCI/BEHV SCIENCE	ANY CORE COURSE CODED 080

**Completion of SPCH 1321 & ENGL 2311 satisfies COMS 2302 in the Biomedical Engineering (Tissue Engineering) degree plan.

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.