



TARRANT COUNTY COLLEGE TRANSFER GUIDE

COLLEGE OF ENGINEERING

INDUSTRIAL ENGINEERING

Bachelor of Science

YEAR 1

FALL SEMESTER

UTA COURSE NUMBER

IE 1110
UNIV 1131/ENGR 1101
IE 1325
MATH 1426
CHEM 1441
ENGL 1301

TCC EQUIVALENCY

NA
NA
NA
MATH 2413
CHEM 1411
ENGL 1301

SPRING SEMESTER

UTA COURSE NUMBER

IE 2305
MAE 1351
MATH 2425
CHEM 1442
PHYS 1443

TCC EQUIVALENCY

NA
NA
MATH 2414
CHEM 1412
PHYS 2425

YEAR 2

FALL SEMESTER

UTA COURSE NUMBER

HIST 1301
MATH 2326
IE 2308
PHYS 1444
COMS 2302

TCC EQUIVALENCY

HIST 1301
MATH 2415
ENGR 2308
PHYS 2426
NA

SPRING SEMESTER

UTA COURSE NUMBER

HIST 1302
POLS 2311
IE 3301
IE 3315
MATH 3319

TCC EQUIVALENCY

HIST 1302
GOVT 2305
NA
NA
NA

YEAR 3

FALL SEMESTER

UTA COURSE NUMBER

IE 3314
IE 3343
IE 4315
IE 4303
LANG/PHIL/CULT

TCC EQUIVALENCY

NA
NA
NA
NA
NA

SPRING SEMESTER

UTA COURSE NUMBER

IE 4322
IE 4344
IE 4340
IE 4302
TECH ELECTIVE
POLS 2312

TCC EQUIVALENCY

NA
NA
NA
NA
GOVT 2306

YEAR 4

FALL SEMESTER

UTA COURSE NUMBER

IE 4302
IE 4343
IE 4325
IE 4339
TECH ELECTIVE

TCC EQUIVALENCY

NA
NA
NA
NA
NA

SPRING SEMESTER

UTA COURSE NUMBER

IE 4318
IE 4345
IE 4350
CREATIVE ART
TECH ELECTIVE

TCC EQUIVALENCY

NA
NA
NA
NA
NA