



TARRANT COUNTY COLLEGE TRANSFER GUIDE

COLLEGE OF SCIENCE

PHYSICS

Bachelor of Science

YEAR 1

FALL SEMESTER

UTA
COURSE NUMBER

ENGL 1301
POLS 2311
PHYS 1443
MATH 1426
UNIV 1131, 1101

TCC
EQUIVALENCY

ENGL 1301
GOVT 2305
PHYS 2425
MATH 2413
EDUC 1300

SPRING SEMESTER

UTA
COURSE NUMBER

ENGL 1302
POLS 2312
PHYS 1444
MATH 2425

TCC
EQUIVALENCY

ENGL 1302
GOVT 2306
PHYS 2426
MATH 2414

YEAR 2

FALL SEMESTER

UTA
COURSE NUMBER

MATH 2326
PHYS 2311
PHYS 3313
CHEM 1441
FOUND COMP AREA

TCC
EQUIVALENCY

MATH 2415
NA
NA
CHEM 1411
FOUND COMP AREA

SPRING SEMESTER

UTA
COURSE NUMBER

PHYS 3183
CHEM 1442
CREATIVE ARTS
GENERAL ELECTIVE
MATH 3318, 3319

TCC
EQUIVALENCY

NA
CHEM 1412
CREATIVE ARTS
GENERAL ELECTIVE
NA

YEAR 3

FALL SEMESTER

UTA
COURSE NUMBER

PHYS 3321
PHYS 4315
GENERAL ELECTIVE
SOVI/BEHAV ELECTIVE

TCC
EQUIVALENCY

NA
NA
NA
NA

SPRING SEMESTER

UTA
COURSE NUMBER

PHYS 4324
PHYS 4319
PHYSICS ADV
LANG/PHIL/CULT
CSE 1310, PHYS 2321, MATH
3345

TCC
EQUIVALENCY

NA
NA
NA
NA
COSC 1420

YEAR 4

FALL SEMESTER

UTA
COURSE NUMBER

HIST 1301
PHYSICS ADV
PHYSICS ADV
MATH 4000 ELECTIVE
BIOL 1441, GEOL 1301

TCC
EQUIVALENCY

HIST 1301
NA
NA
NA
BIOL 1406, GEOL 1403

SPRING SEMESTER

UTA
COURSE NUMBER

PHYS 4117
HIST 1302
GENERAL ELECTIVE
PHYSICS ADV
BIOL 1442, GEOL 1302

TCC
EQUIVALENCY

NA
HIST 1302
NA
NA
BIOL 1407, GEOL 1404