

MATHEMATICS ADT

MAJOR PREPARATION:

MATH 150 CALCULUS WITH ANALYTIC GEOMETRY I (5)

MATH 151 CALCULUS WITH ANALYTIC GEOMETRY II (4)

MATH 252 CALCULUS WITH ANALYTIC GEOMETRY III (4)

MATH 254 INTRODUCTION TO LINEAR ALGEBRA (3)

SELECT AT LEAST ONE COURSE OR COURSE SEQUENCE FROM THE FOLLOWING:

CISC 179 INTRO TO PYTHON PROGRAMMING (4)

CISC 186 VISUAL BASIC PROGRAMMING (4)

CISC 190 JAVA PROGRAMMING (4)

CISC 192 C/C++ PROGRAMING (4)

MATH 255 DIFFERENTIAL EQUATIONS (3)

PHYS 195 MECHANICS (5)

STAT C1000 INTRO TO STATISTICS (3)

OR PSYC 258 BEHAVIORAL SCIENCE STATISTICS (3) **AND** PSYC 259 LAB (1)

+CALGETC GENERAL EDUCATION REQUIREMENTS

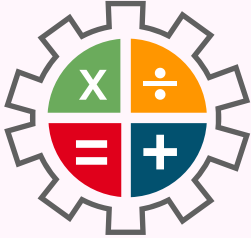
PLEASE USE ASSIST FOR
MORE DETAILS



TRANSFER REQUIREMENTS

CALGETC

GENERAL EDUCATION:



ENGL C1000 (OR ANY AREA 1A)

ENGL C1001 (OR ANY AREA 1B)

COMM C1000 (AREA 1C)

ARTF 100 (OR ANY AREA 3A)

HIST 100 (OR ANY AREA 3B)

HIST C1001**(OR ANY AREA 4)

POLS C1000* *(OR ANY AREA 4)

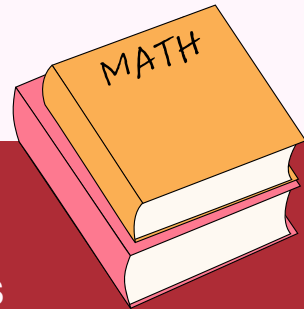
ANTH 102 (OR ANY AREA 5B)

ANTH 104 (OR ANY AREA 5C/
MATCHING LECTURE)

ASTRO 101 (OR ANY AREA 5A)

AAPI 124 (OR ANY AREA 6)

****THESE SPECIFIC COURSES HELP
FULLFILL THE CSU GRADUATION
REQUIREMENTS FOR AMERICAN
IDEALS, SEE A CALGETC FOR OTHER
OPTIONS**



***OTHER FACTORS THAT COULD CHANGE YOUR EDUCATION PLAN:**

- IF YOU HAVE CREDIT FROM OTHER INSTITUTIONS AND/OR AP SCORES
- PART-TIME AND FULL-TIME ENROLLMENT STATUS
- GOLDEN 4: AREA A1, A2, A3 AND B4 ARE REQUIRED FOR ADMISSIONS TO ANY CSU

***MAJOR PREP: COURSES NEEDED FOR SPECIFIC MAJOR IN SPECIFIC INSTITUTIONS**

***CALGETC- GE: GENERAL EDUCATION NEEDED FOR ANY MAJOR FOR ASSOCIATE DEGREE**

**SCAN QR CODE TO
SCHEDULE AN
APPOINTMENT WITH
YO SOY STEM
COUNSELOR**





SAMPLE 2 YEAR EDUCATION PLAN

MEET WITH A COUNSELOR FOR PERSONALIZED EDUCATIONAL PLAN

FALL

FALL 1

ENGL C1000 (3)

MATH 150 (5)

COMM C1000 (3)

AREA 4 (3)

FALL 2

ELECTIVE- LANG 2 (5)

MATH 252 (4)

PHYS 195 (5) OR OTHERS

AREA 5B (3)

AREA 5C (1)

SUMMER 1

AREA 4 (3)

AREA 3A (3)

SPRING 1

ENGL C1001 (3)

MATH 151 (5)

AREA 5A (5)

ELECTIVE- LANG 1 (5)

SPRING 2

MATH 254 (3)

ELECTIVE- LANG 3 (5)

AREA 3B (3)

AREA 6 (3)



SAMPLE 3 YEAR EDUCATION PLAN

MEET WITH A COUNSELOR FOR PERSONALIZED EDUCATIONAL PLAN

FALL 1

ENGL C1000 (3)

MATH 150 (5)

AREA 5A (3)

FALL 2

MATH 252 (4)

AREA 5B (3)

AREA 5C (3)

FALL 3

MATH 255 (3) OR

OTHERS

AREA 4 (3)

ELECTIVE-

LANG. LV 2 (5)

SPRING 1

ENGL C1001 (3)

MATH 151 (4)

COMM C1000 (3)

SPRING 2

AREA 3A (3)

MATH 254 (3)

ELECTIVE-

LANG. LV 1 (5)

SPRING 3

AREA 6 (3)

AREA 4 (3)

AREA 3B (3)