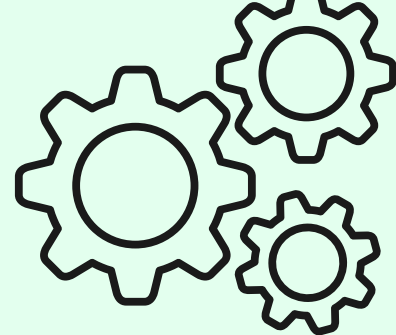
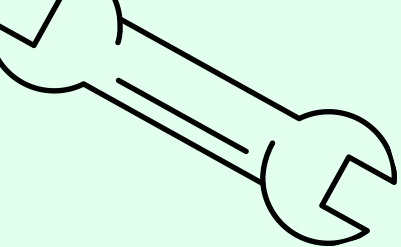




SDCC TO SDSU COMPUTER ENGINEERING PATH

MAJOR PREPARATION:

ENGE 240 DIGITAL SYSTEMS (3)

ENGE 260 ELECTRIC CIRCUITS (3)

CISC 192 C/C++ PROGRAMMING (4)

CISC 187 DATA STRUCTURES IN C++ (4)

BIOL 107 GENERAL BIOLOGY (4)

MATH 150 CALCULUS WITH ANALYTIC GEOMETRY I (5)

MATH 151 CALCULUS WITH ANALYTIC GEOMETRY II (4)

MATH 254 INTRO TO LINEAR ALGEBRA (3)

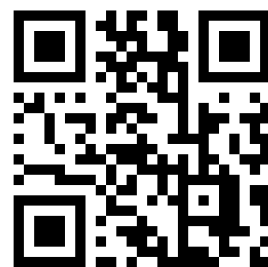
MATH 245 DISCRETE MATHEMATICS (3)

PHYS 195 MECHANICS (5)

PHYS 196 ELECTRICITY AND MAGNETISM (5)

+CALGETC GENERAL EDUCATION REQUIREMENTS

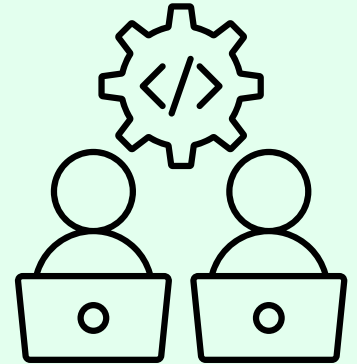
PLEASE USE ASSIST FOR
MORE DETAILS



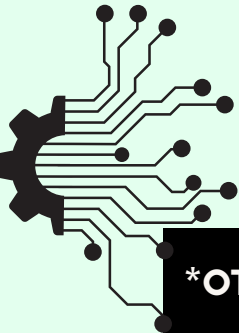
TRANSFER REQUIREMENTS

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)
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 1

CISC 192 (4)

ENGL C1000 (3)

MATH 150 (5)

FALL 2

ENGE 240 (3)

AREA 4 (3)

MATH 245 (3)

PHYS 196 (5)

SUMMER 1

COMM C1000 (3)

AREA 3A (3)

SPRING 1

INTERSESSION

AREA 4 (3)

SPRING

PHYS 195 (5)

ENGL C1001 (3)

MATH 151 (5)

CISC 187 (4)

SPRING 2

INTERSESSION

AREA 6 (3)

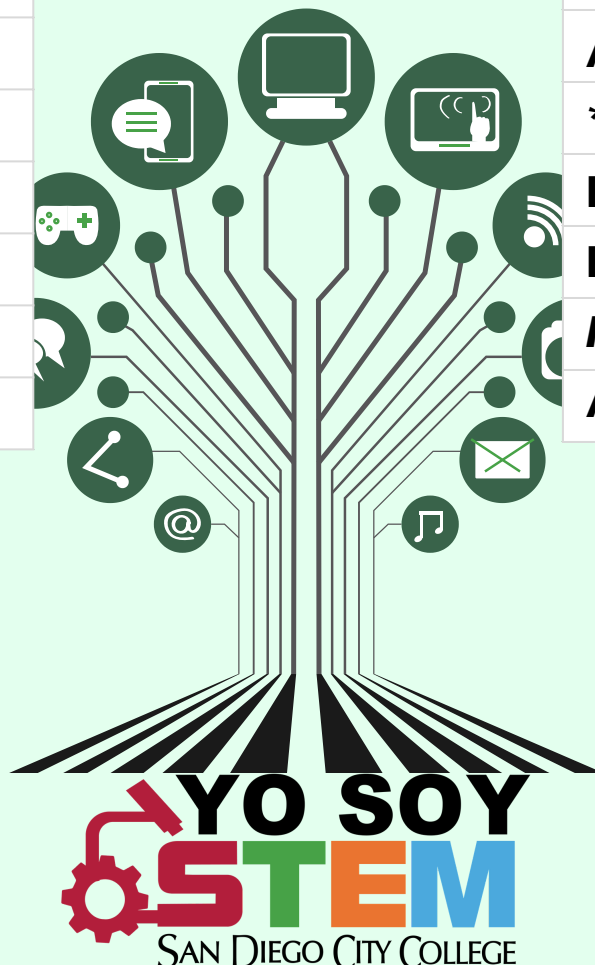
SPRING

ENGE 260 (3)

BIOL 107 (4)

MATH 254 (3)

AREA 3B (3)



SAMPLE 3 YEAR EDUCATION PLAN

MEET WITH A COUNSELOR FOR PERSONALIZED EDUCATIONAL PLAN

FALL 1

CISC 192 (4)

ENGL C1000 (3)

MATH 150 (5)

FALL 2

COMM C1000 (3)

MATH 245 (3)

BIOL 107 (4)

FALL 3

ENGE 240 (3)

AREA 4 (3)

PHYS 196 (5)

SPRING 1

ENGL C1001 (3)

MATH 151 (5)

CISC 187 (4)

SPRING 2

MATH 254 (3)

PHYS 195 (5)

AREA 3A (3)

SPRING 3

AREA 6 (3)

ENGE 260 (3)

AREA 4 (3)

AREA 3B (3)

