



SDCC TO SDSU ENVIRONMENTAL ENGINEERING PATH

MAJOR PREPARATION:

BIOL 210A (PREREQ) INTRO TO BIOLOGICAL SCIENCES I (4)

BIOL 210B INTRO TO BIOLOGICAL SCIENCES II (4)

CHEM 152 (PREREQ) INTRO TO GENERAL CHEMISTRY (3)

CHEM 152L (PREREQ) INTRO TO GENERAL CHEMISTRY LAB (1)

CHEM 200 GENERAL CHEMISTRY I (3)

CHEM 200L GENERAL CHEMISTRY I LAB (2)

CHEM 130 INTRODUCTION TO ORGANIC AND BIOLOGICAL CHEMISTRY (3)

CHEM 130L INTRODUCTION TO ORGANIC AND BIOLOGICAL CHEMISTRY LAB (1)

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 (PREREQ) INTRO TO LINEAR ALGEBRA (3)

MATH 255 DIFFERENTIAL EQUATIONS (3)

STAT C1000 INTRODUCTION TO STATISTICS (3)

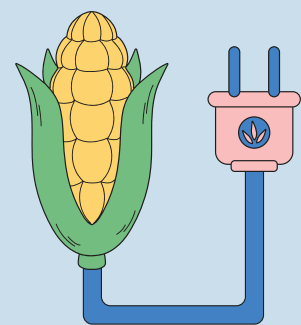
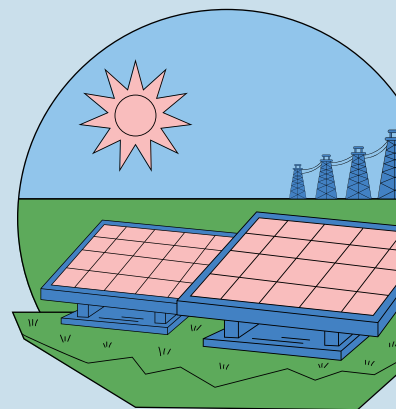
OR MATH 115 GATEWAY TO EXPERIMENTAL STATISTICS (4)

OR POLI 201 ELEMENTARY STATISTICS FOR POLITICAL SCIENCE (3)

OR PSYC 258 BEHAVIORAL SCIENCE STATISTICS (3)

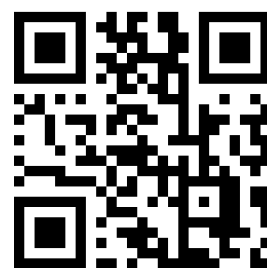
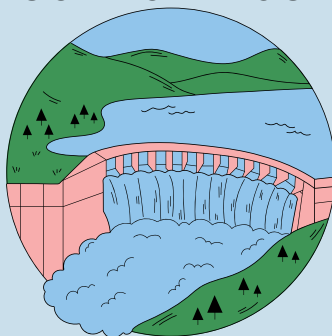
PHYS 195 MECHANICS (5)

PHYS 196 ELECTRICITY AND MAGNETISM (5)



**PLEASE USE ASSIST FOR
MORE DETAILS**

+CALGETC GENERAL EDUCATION REQUIREMENTS



TRANSFER REQUIREMENTS

CALGETC

GENERAL EDUCATION:

ENGL C1000 (OR ANY AREA 1A)

ENGL C1001 (OR ANY AREA 1B)

COMM C1000 (AREA 1C)

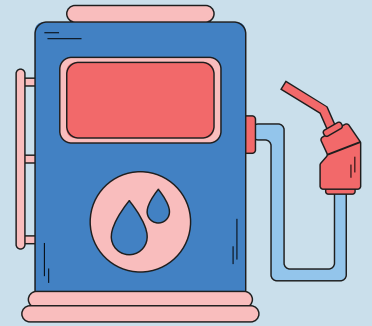
ARTF 100 (OR ANY AREA 3A)

HIST 100 (OR ANY AREA 3B)

HIST C1001(OR ANY AREA 4)**

POLS C1000* *(OR ANY AREA 4)

AAPI 124 (OR ANY AREA 6)



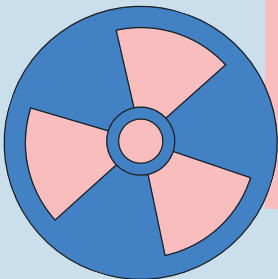
****THESE SPECIFIC COURSES HELP FULLFILL THE CSU
GRADUATION REQUIREMENTS FOR AMERICAN IDEALS,
SEE A CALGETC FOR OTHER OPTIONS**

***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**

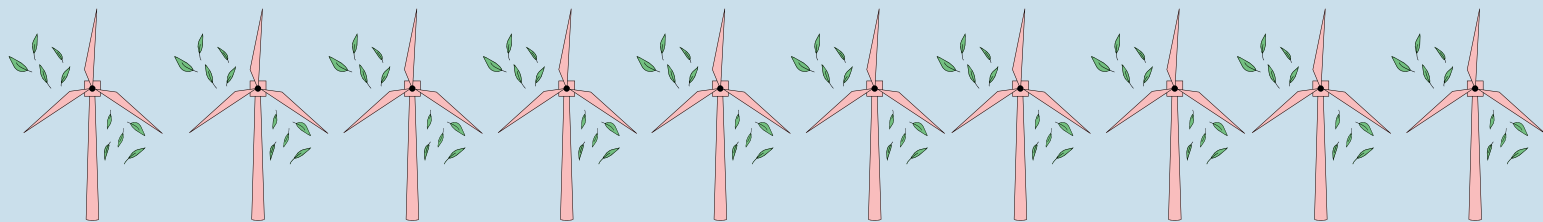
***MAJOR PREP: COURSES NEEDED FOR SPECIFIC MAJOR IN SPECIFIC INSTITUTIONS**

***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

ENGL C1000 (3)
MATH 150 (5)
COMM C1000 (3)
CHEM 152 (3)
CHEM 152L (1)

FALL 2

BIOL 210A (4)
CHEM 130 (3)
CHEM 130L (1)
MATH 254 (3)
PHYS 196 (5)

SUMMER 1

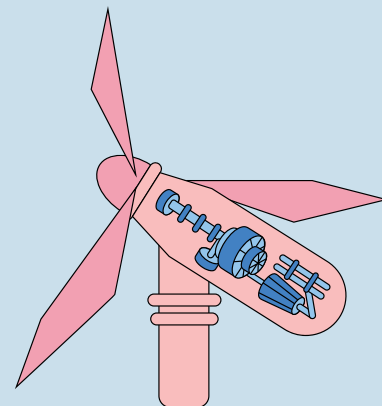
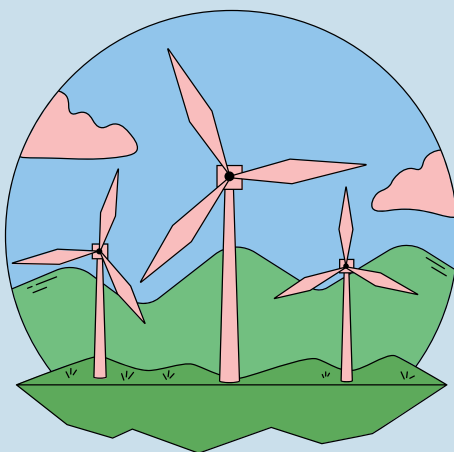
AREA 4 (3)
MATH 252 (4)

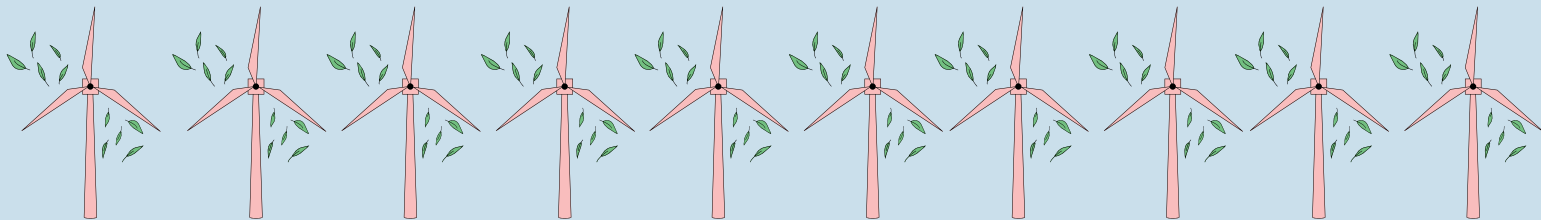
SPRING 1

WINTER
AREA 3A (3)
SPRING
ENGL C1001 (3)
MATH 151 (5)
CHEM 200 (3)
CHEM 200L (2)
PHYS 195 (5)

SPRING 2

WINTER
AREA 3B (3)
SPRING
BIOL 210B (4)
MATH 255 (3)
STAT C1000 (3) OR OTHER
AREA 4 (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)

CHEM 152 (3)

CHEM 152L (1)

FALL 2

AREA 6 (3)

MATH 252 (4)

COMM C1000 (3)

CHEM 130 (3)

CHEM 130L (1)

FALL 3

BIOL 210A (4)

PHYS 196 (5)

STAT C1000 (3)

SPRING 1

ENGL C1001 (3)

MATH 151 (4)

CHEM 200 (3)

CHEM 200L (2)

SPRING 2

AREA 3A (3)

AREA 4 (3)

MATH 254 (3)

PHYS 195 (5)

SPRING 3

BIOL 210B (4)

AREA 4 (3)

MATH 255 (3)

AREA 3B (3)

