

## **De Anza College Guided Pathways**

THIS IS A <u>SAMPLE</u> PATHWAY. PLEASE CONSULT A COUNSELOR OR ACADEMIC ADVISER FOR YOUR INDIVIDUALIZED EDUCATION PLAN SINCE IT COULD CHANGE DEPENDING ON YOUR MAJOR AND YOUR CHOICE OF TRANSFER SCHOOL(S).

Meta-major: Physical Sciences and Technology

Pathway for:

Cognitive Science -- Transfer

| FALL QUARTER                 | WINTER QUARTER                | SPRING QUARTER               |
|------------------------------|-------------------------------|------------------------------|
| Required courses:            | Required courses:             | Required courses:            |
| MATH 31 as required          | MATH 32 as required           | MATH 1A                      |
| PSYC 1                       | COMM as required              | PSYC 24                      |
| EWRT 1A or ESL 5 as required | CRITICAL THINKING as required | 1-2 G.E. courses as required |
| Additional courses:          | Additional courses:           | Additional courses:          |
| LING 1                       | ANTH 1 or ANTH 2              | CIS 22B                      |
| ECON 1 or ECON 2             | CIS 22A                       | PHIL 20B                     |
|                              |                               | CHEM 25 or CHEM 30A          |

|          | FALL QUARTER                 | WINTER QUARTER               | SPRING QUARTER                |
|----------|------------------------------|------------------------------|-------------------------------|
|          | Required courses:            | Required courses:            | Required courses:             |
|          | MATH 1B                      | MATH 10 or MATH 22           | 1-2 G.E. courses as required  |
| year     | 1-2 G.E. courses as required | 1-2 G.E. courses as required |                               |
| Second ) | Additional courses:          | Additional courses:          | Additional courses:           |
| Sec      | BIOL 6A or BIOL 40A          | BIOL 6B or BIOL 40B          | BIOL 6C or BIOL 40C           |
|          | CHEM 1A                      | CHEM 1B                      | PHYS 2A or PHYS 4A or PHYS 10 |
|          |                              | PHYS 50                      |                               |
|          |                              |                              |                               |

## **Additional notes:**

Any required courses may be substituted by the exact corresponding Honors course when available.

It is recommended to complete EWRT and MATH as soon as possible.

Math and Science courses depend on transfer university.