

## **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: Geology Pre-calculus Transfer Pattern

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
First year	Required courses:	Required courses:	Required courses:
	MATH 31	MATH 32	MATH 1A
	GEOL 10	CHEM 25/30A	CHEM 1A
	EWRT 1A or ESL 5 as required	COMM as required	PHYS 50
		CRITICAL THINKING course as required	1-2 G.E. courses as required.
	Additional courses:	Additional courses:	Additional courses:

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	Required courses:	Required courses:	Required courses:
	MATH 1B	MATH 1C	PHYS 4C
	PHYS 4A	PHYS 4B	1-2 G.E. courses as required.
	CHEM 1B	CHEM 1C	
	1-2 G.E. courses as required.	1-2 G.E. courses as required.	
	Additional courses:	Additional courses:	Additional courses:
Se			MATH 1D*

## **Additional notes:**

Electives depend on transfer university

Placement tests or prerequisites required for CHEMISTRY, PHYSICS AND CALCULUS

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

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