



De Anza College Guided Pathways

THIS IS A SAMPLE 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: Chemistry Transfer Pattern

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

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

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Third year	Required courses: CHEM 12A 1-2 G.E. courses as required	Required courses: CHEM 12B 1-2 G.E. courses as required	Required courses: CHEM 12C 1-2 G.E. courses as required
	Additional courses: MATH 2A	Additional courses: MATH 2B	Additional courses:

Additional notes:

Electives and sciences depend on transfer university

Placement tests or prerequisites required for chemistry, calculus and physics

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.