



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: Astronomy 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 CIS 22A COMM as required CRITICAL THINKING course as required	Required courses: MATH 1A PHYS 50 CIS 22B 1-2 G.E. courses as required
	Additional courses: ASTR 10	Additional courses:	Additional courses:

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

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

Additional notes:

Placement tests or prerequisites required for physics and calculus

Electives depend on transfer university

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.