



# 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: Health and Life Sciences

Pathway for: Biology -- Associates Degree for Transfer

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
First year	<b>Required courses:</b> MATH 31 as required BIOL 6A  EWRT 1A or ESL 5	<b>Required courses:</b> MATH 32 as required BIOL 6B  COMM as required	<b>Required courses:</b> MATH 1A BIOL 6C  CRITICAL THINKING as required
	<b>Additional courses:</b>	<b>Additional courses:</b>	<b>Additional courses:</b>

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	<b>Required courses:</b> CHEM 1A MATH 1B 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 1B MATH 1C 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 1C PHYS 50 1-2 G.E. courses as required
	<b>Additional courses:</b>	<b>Additional courses:</b>	<b>Additional courses:</b> MATH 1D

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Third year	<b>Required courses:</b> CHEM 12A PHYS 2A or PHYS 4A 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 12B PHYS 2B or PHYS 4B 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 12C PHYS 2C or 4C 1-2 G.E. courses as required
	<b>Additional courses:</b>	<b>Additional courses:</b>	<b>Additional courses:</b>

**Additional notes:**

Placement tests or prerequisites required for biology, chemistry, physics and calculus.  
 Sciences and electives may 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.