



# 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 -- Associate of Science-- Biological Sciences

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
First year	<b>Required courses:</b> CHEM 1A  MATH as required EWRT 1A or ESL 5	<b>Required courses:</b> CHEM 1B  CRITICAL THINKING as required COMM as required	<b>Required courses:</b> CHEM 1C  1-2 G.E. courses as required
	<b>Additional courses:</b> MATH 1A	<b>Additional courses:</b> MATH 1B PHYS 50	<b>Additional courses:</b> MATH 1C

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	<b>Required courses:</b> BIOL 6A CHEM 12A or PHYS 2A or PHYS 4A 1-2 G.E. courses as required	<b>Required courses:</b> BIOL 6B  CHEM 12B or PHYS 2B or PHYS 4B 1-2 G.E. courses as required	<b>Required courses:</b> BIOL 6C  CHEM 12C or PHYS 2C or PHYS 4C 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>	<b>Required courses:</b>	<b>Required courses:</b>
	<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.