



# 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).**

Village: Health and Life Sciences

Pathway for: Biology -- Associate in Science for Transfer

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
<b>First year</b>	<b>Required courses:</b> BIOL 6A MATH 1A EWRT 1A or ESL 5 as required	<b>Required courses:</b> BIOL 6B MATH 1B CRITICAL THINKING as required COMM as required	<b>Required courses:</b> BIOL 6C MATH 1C PHYS 50 as required 1-2 G.E. courses as required
	<b>Additional Courses:</b> CHEM 25 may be needed before enrolling in BIOL 6A	<b>Additional Courses:</b>	<b>Additional Courses:</b>

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
<b>Second year</b>	<b>Required courses:</b> CHEM 1A PHYS 2A or PHYS 4A (choose and complete one series) 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 1B PHYS 2B or PHYS 4B 1-2 G.E. courses as required	<b>Required courses:</b> CHEM 1C PHYS 4C (only if following the 4 series) 1-2 G.E. courses as required
	<b>Additional Courses:</b>	<b>Additional Courses:</b>	<b>Additional Courses:</b>

**Additional notes:**

Any required courses may be substituted by the exact corresponding Honors course when available.  
 Placement tests or prerequisites for biology, chemistry, physics and math.  
 It is recommended to complete EWRT and MATH as soon as possible.  
 Sciences and electives depend on transfer university.