



# 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:** Computer Science: Network Basics: Certificate of Achievement

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
<b>First year</b>	<b>Required courses:</b> CIS 22A CIS 66	<b>Required courses:</b> CIS 67A	<b>Required courses:</b> CIS 75A (summer)
	<b>Additional courses:</b>	<b>Additional courses:</b>	<b>Additional courses:</b>

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
<b>Second year</b>	<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:**

Any required courses may be substituted by the exact corresponding Honors course when available.  
CIS 67A and 75A are offered rarely, so it is recommended to take these courses any time you see them available no matter which quarter they are offered