



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: Programming in C C++: Certificate of Achievement

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
First year	Required courses: CIS 22A	Required courses: CIS 22B Complete one course: CIS 26B (winter) or CIS 29 (spring or fall)	Required courses: CIS 22C
	Additional courses:	Additional courses:	Additional courses:

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	Required courses:	Required courses:	Required courses:
	Additional courses:	Additional courses:	Additional courses:

Additional notes:

Any required courses may be substituted by the exact corresponding Honors course when available.
CIS 26B and 29 are offered rarely, so it is recommended to take these courses any time you see them available no matter which quarter they are offered