



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: Enterprise Security Professional: Certificate of Achievement Advanced

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
First year	Required courses: CIS 108 CIS 66* or CIS 75A* (summer) EWRT 1A or ESL 5 as required	Required courses: CIS 18A CIS 56 MATH as required	Required courses: CIS 102 CIS 170F (spring)
	Additional courses:	Additional courses:	Additional courses:

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	Required courses: CIS 104 or CIS 105 (spring)	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.
*Based on previous experience or knowledge, students may substitute another CIS course of equal or greater unit
It is recommended to complete EWRT and MATH as soon as possible.
CIS 75A, 105 and 170F are offered rarely, so it is recommended to take these courses any time you see them available no matter which quarter they are offered