

De Anza College Guided Pathways

THIS IS A <u>SAMPLE</u> 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: Systems Programming: Associate in Arts

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
	Required courses:	Required courses:	Required courses:
year	CIS 18A	CIS 22B	CIS 22C
	CIS 22A	COMM as required	1-2 G.E. courses as required
	EWRT 1A or ESL 5 as required	CRITICAL THINKING as required	
	MATH as required		
First	Additional courses:	Additional courses:	Additional courses:
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	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Second year	Required courses: CIS21 JA	Required courses: CIS 26B	Required courses: 1-2 G.E. courses as required
	CIS 29	CIS 31	
	1-2 G.E. courses as required	Complete one course: CIS 18B, CIS 21JB, CIS 28, CIS 35A, CIS 66, CIS 95F 1-2 G.E. courses as required	
	Additional courses:	Additional courses:	Additional courses:

Additional notes:

Any required courses may be substituted by the exact corresponding Honors course when available. ② It is recommended to complete EWRT and MATH as soon as possible.

CIS 21JB, 31, 26B 95F are offered rarely, so it is recommended to take these courses any time you see them available no matter which quarter they are offered