

# **AD-T Degree Map**

**CAMPUS OPERATOR: (510) 522-7221 COUNSELING: (510) 748-2209** CAREER CENTER: (510) 748-2208

## **MATHEMATICS**

**START HERE** 

ASSOCIATE IN ARTS FOR TRANSFER [OPTION 1]

14 - 18 Semester Units

	COURSE		UNITS	REQUIREMENT	AREA	COMPLETION
	MATH 1	Pre-Calculus (+215 Support Course)	4-6	Prereq for MATH 3A	B4	
~	MATH 50	Trigonometry (+216 Support Course)	3-4	Prereq for MATH 3A	B4	
	ENGL 1A/1AS	Composition and Reading (w/ support)	4-5	GE	A2	
	COUN 24	College Success	or	GE	E	
	COUN 57	Career and Life Planning	3	GE	E	
1						
	NOTES:					

	COURSE		UNITS	REQUIREMENT	CSU GE AREA	COMPLETION
	MATH 3A	Calculus I	5	Major	B4	
	ENGL 5	Critical Thinking in Reading & Writing	3	GE	A3	
$\Box$	COMM 1A	Introduction to Speech	or	GE	A1	
U Z	COMM 45	Public Speaking	3	GE	A1	
	MUSIC 15A	Jazz, Blues & Popular Music in the American Culture	or	GE	C1	
~	ART 1	Introduction to Art History	3	GE	C1	
	HIST 7A	History of the US to 1877*	or	US History	C2	
	HIST 7B	History of the US since 1865*	3	US History	C2	
(I)	NOTES:	*This course must be taken at College of Alameda to count	for the sp	ecific CSU GE Area.		

		17	Semester Units		
H H	COURSE	UNITS	REQUIREMENT	CSU GE AREA	COMPLETION
Σ	MATH 3B	Calculus II 5	Major	B4	
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S					

	COURSE			UNITS	REQUIREMENT	CSU GE AREA	COMPLETION
	MATH 3C	Calculus III		5	Major	B4	
S	GEOG 1	Introduction to Physical Geography	or		GE	B1	
	PHYS 10	Introduction to Physics		3 - 4	GE	B1	
	POSCI 1	Government and Politics in the United States	or		US/CA Politics	D	
	POSCI 26	U.S. and California Constitution		3	US/CA Politics	D	
4	PHIL 1	Introduction to Philosophy	or		GE	C2	
	ENGL 1B	Composition and Reading		3 - 4	GE	C2	
	NOTES:						

				16 Semester Un	its		
	COURSE		UNI	ITS REQUIREM	ENT CSU GE AREA	COMPLETION	
N	MATH 3E	Linear Algebra	3	Major, Li	st A B4		
	MATH 3F	Differential Equations	3	Major, Li	st A B4		
U	PSYCH 1A	Introduction to General Psychology	or	GE	D		
$\blacksquare$	COMM 6	Intercultural Communication	3	GE GE	D		
	ANTHR 1	Introduction to Physical Anthropology	or	GE	B2		
RING	BIOL 10	Introduction to Biology	3 -	• <b>4</b> GE	B2 & B3		
	GEOG 1L	Physical Geography Lab	or	GE	В3		
	ANTHR 1L	- Physical Anthropology Lab	1	GE GE	В3		
S	SOC 5	Minority Groups	or	GE	D		
U,	ECON 2	Principles of Economics (Micro-Economics)	3	GE GE	D		
	NOTES:						

**APPLY NOW** 



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#### **COMPLETE THE FAFSA**

**APPLICATIONS OPEN IN OCTOBER!** 



www.fafsa.ed.gov

STARTING SPRING OR SUMMER? NO PROBLEM!



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https://peraltafoundation.org/scholarships/

### **INTERSESSION**

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  MATH LAB
  WRITING CENTER / LANGUAGE LAB
  MESA CENTER
  ENGLISH & MATH WORKSHOPS
  TECHNOLOGY STUDY SKILL
  WORKSHOPS



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16 - 17 Semester Units