

WHAT DEGREE WILL YOU PURSUE AND WHY?

WHAT GE, GRAD REQS., AND ELECTIVES DO YOU NEED?

WHAT FACULTY MEMBER COULD WELL ADVISE YOU?

HOW MANY UNITS SHOULD YOU TAKE?

168 hours in a week		e.g.	for you	hours left	for you
subtract	employment	20	_____	148	_____
hrs/wk	commuting	10	_____	138	_____
	eating/sleeping	70	_____	68	_____
	in class (12 units)	12	_____	56	_____
	studying 2-3 hrs/unit	30	_____	26	_____
	fun, family, friends	26	_____	0	_____

CIRCLE THE LOWER DIVISION COURSES REQUIRED FOR THE MAJOR, WHICH YOU HAVE COMPLETED

Acceptable Courses at Different Institutions

Course	CSUS	UCD	ARC/CRC (old/new)	SCC (old/new)	Sierra	SJDelta	Yuba	Other?
Biodiversity, Evolution, Ecology	BIO 1	BIO 1C	BIO 3 /410	BIO 5B / 422	BIO 3	BIO 2	BIO 2	
		BIO 1B	BIO 2 /420	BIO 5C / 412	BIO 2	BIO 3	BIO 3	
Cells, Molecules, Genes (Chem 1A prereq)	BIO 2	BIO 1A	BIO 1A /400	BIO 5A / 402	BIO 1	BIO 1	BIO 1	
Gen Chem	CHEM 1A	CHEM 2A, 2B	CHEM 1A /400	CHEM 1A / 400	CHEM 1A	CHEM 1A	CHEM 1A	
Gen Chem	CHEM1B	CHEM 2C	CHEM 1B /401	CHEM 1B / 401	CHEM 1B	CHEM 1B	CHEM 1B	
Org Chem	CHEM 20	CHEM 8A, 8B	CHEM 8 ---	CHEM ---/425	---	---	CHEM 18A	
	or 24, 124	or 118		and 426			and 18B	
Gen Phys	PHYS 5A	PHYS 7A, B,	PHYS 5A /350	PHYS 5A / 350	PHYS 2A	PHYS 2A	PHYS 2A+3A	
Gen Phys	PHYS 5B	9A, B, C	PHYS 5B /360	PHYS 5B / 360	PHYS 2B	PHYS 2B	PHYS 2B+3B	
Statistics	STAT 1	STAT 13	STAT 1 /301	STAT 1/ 301	MATH 13	MATH 12	STAT 1	
Calculus or Pre-calc	MATH 26	MATH 16A	MATH 16A /350	MATH 16A / 350	MATH 16A	MATH 13	MATH 9 or 1A	
	or 30 or 29	and B	or 9A	or 9A	or 30	or 1		

SEE WHAT'S NEXT ON THE FLOW CHART