

# SAINT MARY'S COLLEGE OF CALIFORNIA CHEMISTRY MAJOR



The following Diablo Valley College courses are currently being accepted as fulfilling lower division major requirements at Saint Mary's College.

<u>Saint Mary's Courses</u>	<u>DVC Courses</u>	<u>Title</u>	<u>Units</u>
<b>A. Standard Chemistry Concentration:</b>			
1. CHEM 8 & 9	1. CHEM 120	Gen Coll Chemistry	5
2. CHEM 10 & 11	2. CHEM 121	Gen Coll Chemistry	5
3. CHEM 89	3. No Equivalent		
4. MATH 27	4. MATH 192	An Geom&Calc I	4
5. MATH 28	5. MATH 193	An Geom&Calc II	4
6. MATH 29	6. MATH 292	An Geom&Calc	4
7. PHYSI 1 & 2	7. PHYS 130	Engin&Sci	4
8. PHYSI 3 & 4	8. PHYS 230	Engin&Sci	4
<b>B. Biochemical Concentration</b>			
<b>Students must also take:</b>			
1. PHYSI 1/2 & 3/4	1. PHYS 130 & 230	Engin&Sci	4-4
or			
PHYSI 10/20 & 11/21	PHYS 120 & 121	Gen Coll Physics	4-4
2. BIOL 92 & 93	2. BIOSC 130	Prin Biology	5
3. BIOL 94 & 95	3. No Equivalent		
<b>C. Environmental Concentration</b>			
<b>Students must also take:</b>			
1. PHYSI 1/2 & 3/4	1. PHYS 130 & 230	Engin&Sci	4-4
or			
PHYSI 10/20 & 11/21	PHYS 120 & 121	Gen Coll Physics	4-4
2. BIOL 90 & 91	2. BIOSC 131	Prin Biology	5
3. BIOL 94 & 95	3. No Equivalent		

A transfer student must present a record with a minimum of 23 transferable semester units or 34.5 transferable quarter units and a minimum GPA of 2.3 for admission to Saint Mary's College. To transfer with junior status a student should have 60 or more transferable units. All courses must be passed with a grade of "C-" or higher to be considered a transferable course. Students at Saint Mary's College of California are required to complete a minimum of 36 course credits

(APPROXIMATELY 120 UNITS) toward a Bachelor's Degree. California Community College credits are accepted at the rate of 30 semester units = 45 quarter units = (9 COURSE CREDITS).

APPROVED BY: Craig Means, Associate Registrar/Director of Articulation and Transfer  
Office of the Registrar, Saint Mary's College of California

DATE: October 2005