

LOWER DIVISION

CHEMISTRY

Course	✓	Units	Grade
1A/L		4	†
1B		4	†

OR

4A		4	†
4B		4	†

12A		5	
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BIOLOGY / BIOENGINEERING

BIO 1A		3	
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or

BIO E 11		3	
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ENGINEERING

Engin. 7		4	
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3 Units Lower (or Upper) Div. Eng Elec.

		3	
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Name: _____

✓ Enter T or AP, IB, etc. in column if course has been satisfied by Transfer Work or Exam Credit.

MATHEMATICS			PHYSICS		
Course	✓	Grade	Course	✓	Grade
1A			7A		
1B			7B		
53					
54					

BREADTH REQUIREMENT (22 units)

READING & COMPOSITION			HUMANITIES & SOCIAL SCIENCE		
Course	✓	Units	Course	✓	Units

UPPER DIV BREADTH→

Note: A maximum of 6 units of LOTE courses may be used towards breadth.

UPPER DIVISION

CHEMISTRY

Course	✓	Units	Grade
120A		3	

OR

PHYSICS 137A		4	
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CHEMICAL ENGINEERING

Course	✓	Units	Grade
130		4	
140		4	†
141		4	
142		4	
150A		4	†
150B		4	
154 / C170L		4 / 3	
160		4	
162		4	

UNIVERSITY & CAMPUS REQUIREMENTS

Am. History Entry Level Writing

Am. Institutions Am. Cultures

Declared Concentration:

Declared Concentration Courses			
Course	✓	Units	Grade

NOTES

Open Elective Program Courses

Course	✓	Units	Grade	Elective
		3		Sci Elec.
		3		CBE Elec.
		3		Eng. Elec.
		3		Eng. Elec.

† Grade of C- or higher is required.
 § Not required for graduation