

# CHEMISTRY MINOR

## REQUIRED COURSES IN CHEMISTRY:

<u>Course Number and Title</u>	<u>Credits</u>
CHEM-12100 Principles of Chemistry 1	4
CHEM-12400 Experimental Chemistry 1	2
CHEM-22100 Organic Chemistry 1	3
CHEM-22200 Organic Chemistry 2	3
CHEM-22500 Experimental Chemistry 2	2
CHEM-23200 Quantitative Chemistry	3
CHEM-48800 Chemistry Seminar	1
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CHEM-33100 Physical Chemistry 1	3
<i>or</i>	
CHEM-33200 Physical Chemistry 2	3

## REQUIRED COURSES OUTSIDE OF CHEMISTRY:

<u>Course Number and Title</u>	<u>Credits</u>
<b>Physics</b>	
PHYS-11700 Principles of Physics 1	4
PHYS-11800 Principles of Physics 2	3
<i>or</i>	
PHYS-10100 Introduction to Physics	4
PHYS-10200 Introduction to Physics	4
<b>Mathematics</b>	
MATH-108 or MATH-11100,	4
MATH-112 or MATH-24400	4