

# Chemistry Minor (Non-Teaching)

## Required Course

CHMY 141	College Chemistry I	3
or CHMY 151	Honors College Chemistry I	
CHMY 142	College Chemistry I Lab	1
or CHMY 152	Honors College Chemistry I Lab	
CHMY 143	College Chemistry II	3
or CHMY 153	Honors College Chemistry II	
CHMY 144	College Chemistry II Lab	1
or CHMY 154	Honors College Chemistry II Lab	
CHMY 321	Organic Chemistry I	3
or CHMY 331	Honors Organic Chemistry I	
CHMY 322	Organic Chemistry I Lab	1
or CHMY 332	Honors Organic Chemistry I Lab	
CHMY 323	Organic Chemistry II	3
or CHMY 333	Honors Organic Chemistry II	
CHMY 324	Organic Chemistry II Lab	1
or CHMY 334	Honors Organic Chemistry II Lab	
Take one of the following sequences:		5-7
CHMY 361	Elements of Physical Chemistry	
& CHMY 362	and Elements of Physical Chemistry Lab	
CHMY 371	Physical Chemistry-Quantum Chemistry and	
& CHMY 373	Spectroscopy I	
& CHMY 372	and Physical Chemistry - Kinetics and	
	Thermodynamics	
	and Physical Chemistry Laboratory I	
Any BCH/CHMY courses 301 or higher, except BCH 394, 490R, 492, 494, 499, and CHMY 394, 490R, 492, 494, 499		9
<b>Total Credits</b>		<b>30-32</b>