

2019-2020 CURRICULUM SHEET is a guide to requirements and may be downloaded at [www.lasierra.edu/csas](http://www.lasierra.edu/csas). It may not be necessary to take courses in the order given. For course prerequisites and other details, consult the Bulletin ([www.lasierra.edu/](http://www.lasierra.edu/))

37 units total required, including:	Units	Completed	Notes
CHEM 111 General Chemistry I	4		
CHEM 111L General Chemistry I Laboratory	1		
CHEM 112 General Chemistry II	4		
CHEM 112L General Chemistry II Laboratory	1		
CHEM 113 General Chemistry III	4		
CHEM 113L General Chemistry III Laboratory	1		
CHEM 281 Organic Chemistry I	4		
CHEM 281L Organic Chemistry I Laboratory	1		
CHEM 282 Organic Chemistry II	4		
CHEM 282L Organic Chemistry II Laboratory	1		
CHEM 431 Biochemistry I	4		
CHEM 432 Biochemistry II	4		
CHEM 485 Biochemistry Topics (One Class Required)	2-4		

The Biochemistry minor is sponsored by the Department of Chemistry and Biochemistry.  
[www.lasierra.edu/chemistry](http://www.lasierra.edu/chemistry), Palmer Hall 205 (PH), (951) 785-2148