American International College
School of Business, Arts and Sciences
List of Requirements (all courses are 3 credits unless otherwise noted)

MINOR: Biochemistry
Catalog Year: 2019-2020

Minor Requirements:

The sequence of courses is very specific due to the pre-requisites of the upper-level courses. General Chemistry is a pre-requisite to Organic Chemistry, which is a pre-requisite to Biochemistry.

CHE	E1600	General Chemistry I, with review, CHE1602 and lab CHE1601 (4 cr)	
CHE	E1700	General Chemistry II, with review, CHE1702 and lab CHE1701 (4 cr)	
CHE	E2400	Organic Chemistry I with lab CHE2401 (4 cr)	
CHE	E2500	Organic Chemistry II with lab CHE2501 (4 cr)	
CHE	E4200	Biochemistry I	
CHE	E4300	Biochemistry II	
			CREDITS

Suggested plan:

Freshman or Sophomore year: General Chemistry I and II Sophomore or Junior year: Organic Chemistry I and II

Junior or Senior year: Biochemistry I and II

The minor can be completed in 2 years, provided a student is willing to complete summer courses (with appropriate approval). Both the General Chemistry sequence and the Organic Chemistry sequence are regular summer course offerings. The student needs to consult with the Chemistry faculty and their advisor for this course of action.