

## Biochemistry Major Coursework Available at Jackson College

The following courses are required to complete an Albion College Major in Biochemistry (Note: Not all major coursework is available at Jackson College, but courses completed at Albion College may be reverse transferred to Jackson for the completion of a Jackson College Associate Degree).

JC Course	Albion College Units	Albion College Equivalent - Major Courses	✓
CEM 141	1.25	CHEM 152: Principles of Chemistry	
CEM 142	1.25	CHEM 214: Inorganic Chemistry	
CEM 241	1.25	CHEM 154: Organic Structure & Reactivity	
CEM 242	1.25	CHEM 212: Organic Reactions and Mechanism	

JC Course	Albion College Units	Albion College Equivalent – Additional Major Requirements	✓
MAT 151	1	MATH 141: Calculus of a Single Variable	
PHY 231 PHY 232	1 1	PHYS 115: General Physics I PHYS 116: General Physics II	
PHY 251 PHY 252	1.25 1.25	PHYS 167: Analytical Physics I PHYS 168: Analytical Physics II	

Note: Students in this major must complete **either** PHYS 115+116 **or** PHYS 167+168

Remaining Major Requirements (To Be Completed At Albion College)			✓
CHEM 206	1	Chemical Analysis	
CHEM 301	1	Chemical Energetics and Kinetics	
CHEM 321 -or- CHEM 327	1	Advanced Synthesis Laboratory -or- Advanced Physical and Analytical Chemistry	
CHEM 323	1	Advanced Laboratory: Biochemistry	
CHEM 337	1	Biochemistry	
CHEM 351	1	Biophysical Chemistry	
BIOL 300	1	Genetics	

Note: Coursework not completed at Jackson College may be completed at Albion College.

Graduation from Albion College requires the completion of at least one major, in addition to other degree requirements. Only courses applicable to a Liberal Arts curriculum may transfer.

Students transferring from two-year institutions may present a maximum of 20 units (80 credit hours) to transfer towards their Bachelor's Degree. Coursework assigned a passing grade equal to or above 2.0 (C or better) on a 4.0 scale may be recognized in transfer. Courses in which a grade of CR (credit) was earned are not transferrable.

Contact Admissions with questions, and to begin the process of transferring to Albion College.

