

## Biochemistry Major Coursework Available at Washtenaw Community College

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

WCC Course	Albion College Units	Albion College Equivalent - Major Courses	✓
CEM 122	1	CHEM 152: Principles of Chemistry	
N/A	1	CHEM 214: Inorganic Chemistry	
CEM 211	1	CHEM 154: Organic Structure & Reactivity	
CEM 222	1	CHEM 212: Organic Reactions and Mechanism	

WCC Course	Albion College Units	Albion College Equivalent – Additional Major Requirements	✓
MTH 191	1.25	MATH 141: Calculus of a Single Variable	
PHY 111	1	PHYS 115: General Physics I	
PHY 122	1	PHYS 116: General Physics II	
PHY 211	1.25	PHYS 167: Analytical Physics I	
PHY 222	1.25	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	1	Advanced Synthesis Laboratory	
CHEM 327	1	Advanced Physical and Analytical Chemistry	
CHEM 323	1	Advanced Laboratory: Biochemistry	
CHEM 337	1	Biochemistry	
CHEM 251	1	Biophysical Chemistry	
BIOL 300	1	Genetics	

Note: Coursework not completed at Washtenaw Community 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.

