

Biochemistry Major Coursework Available at Southwestern Michigan College

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

SWMC Course	Albion College Units	Albion College Equivalent - Major Courses	✓
CHEM 102	1.25	CHEM 152: Principles of Chemistry	
CHEM 202	1.25	CHEM 212: Organic Reactions and Mechanism	
CHEM 201	1.25	CHEM 154: Organic Structure & Reactivity	
N/A at SWMC	1	CHEM 214: Inorganic Chemistry	

Note: All corresponding labs also required.

SWMC Course	Albion College Units	Albion College Equivalent – Additional Major Requirements	✓
MATH 141	1.25	MATH 141: Calculus of a Single Variable	
PHYS 101 PHYS 102	1.25 1.25	PHYS 115: General Physics I PHYS 116: General Physics II	
PHYS 201 PHYS 202	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 Unless Noted Otherwise)			✓
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 Southwestern Michigan 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.

