

## Lansing Community College Transfer Credit Guide — Biochemistry

### The Basics:

Students must complete a minimum of 32 units (128 credit hours) of course work to graduate with a degree from Albion. **An Albion unit is equivalent to four semester hours**; all classes taken at Albion College are 1 unit unless otherwise denoted.

Students transferring from two-year institutions may present a **maximum** of 16 units (64 credit hours) to transfer towards their Bachelor's Degree. Course work assigned a passing grade equal to or above 2.0 (C or better) on a 4.0 scale may be recognized in transfer. Transfer credits are recorded with a grade of T and are not included in grade point average computations at Albion. Courses in which a grade of CR (credit) was earned are not transferrable.

**Please note that this is not a comprehensive list of transferrable courses from Lansing Community College and all transcripts will be reviewed on an individual basis.**

### Liberal Arts Core Curriculum:

Our Core Curriculum is split into 3 sections (Modes of Inquiry, Category, & Divisional Requirements). **Completion of the Michigan Transfer Agreement (MTA) will cover all Mode Requirements.**

#### 1. Modes of Inquiry

Students are required to take 1 course in all five Modes.

Modes	Transferrable Units	LCC Equivalent Courses
Artistic Creation & Analysis	0.75	ARTS 102, ARTS 103, ARTS 131, THEA 110, THEA 114, WRIT 270
Historical & Cultural Analysis	0.75	SPCH 270
	1	HIST 211, HIST 212, POLS 120, RELG 211, RELG 212
Textual Analysis	1	ENGL 203, ENGL 255, ENGL 256, ENGL 266, ENGL 267, PHIL 152, PHIL 260, RELG 241, RELG 242
Modeling & Analysis	0.75	ANTH 276, SPCH 140, STAT 170
	1	ECON 201, ECON 202, MATH 151, MATH 152, MATH 161, MATH 162, MATH 253, PHIL 151, PSYC 101, SOCL 120, *CHEM 152 + 162*
	1.5	*CHEM 251 + CHEM 252 + CHEM 271*, *CHEM 251/272*
Scientific Analysis	1	ASTR 201, BIOL 127, CHEM 135, GEOL 221, GEOL 222
	1.25	PHYS 251, PHYS 252, *CHEM 151 + 161*
	1.5	*CHEM 251 + CHEM 252 + CHEM 271*, *CHEM 252 + CHEM 272*

\*Both courses must be taken in order to fulfill requirement\*

#### 2. Category Requirements

Four Requirements: Environmental, Ethnicity, Gender, & Global Studies Courses. These are typically required to be taken at Albion College, but students can petition to the Registrar's Office in order to have a course count as a Category Requirement.

#### 3. Divisional Requirements

Students must complete a distribution indicated below. **Courses taken for Major, Minor, Modes, and Category Requirements can also be used to complete divisional requirements.** 1 Course in Fine Arts; 2 Courses in Humanities; 2 Courses in Natural Sciences; 2 Courses in Social Sciences

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Albion College

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### Biochemistry Major Requirements:

9.5 Required Units

Degree: Bachelor of Arts

Biochemistry Major Requirements	Transferable Units	LCC Equivalent Courses
CHEM 121: Structure and Equilibrium	1.25	CHEM 151
CHEM 123: Inorganic Chemistry: Introduction	1	CHEM 152
CHEM 206: Chemical Analysis	0.75	CHEM 262
CHEM 211: Organic Chemistry: Structure, Stability and Mechanism	1.5	CHEM 251
CHEM 212: Organic Chemistry: Mechanism and Synthesis	1.5	CHEM 252
CHEM 301: Chemical Energetics and Kinetics		
CHEM 321: Advanced Synthesis Laboratory		
CHEM 327: Advanced Physical and Analytical Chemistry Laboratory		
CHEM 323: Advanced Laboratory: Biochemistry		
CHEM 337: Biochemistry		
CHEM 351: Biophysical Chemistry		
Additional Requirements	Transferable Units	LCC Equivalent Courses
MATH 141: Calculus of a Single Variable I	1	MATH 151/ MATH 161
BIOL 300: Genetics		
PHYS 115: General Physics I	1	PHYS 221
PHYS 116: General Physics II	1	PHYS 222
**Needs to take 115 & 116 OR 167 & 168**		
PHYS 167: Analytical Physics I	1.25	PHYS 251
PHYS 168: Analytical Physics II	1.25	PHYS 252

### Admission Requirements:

Students are considered for admission based primarily on previous academic performance. We evaluate the following:

- College Transcripts: Your course load will be evaluated and must be at least a 2.5 cumulative GPA
- High School Transcripts\*\*
- SAT or ACT scores\*\*

\*\*Only required if you haven't completed two full years of academic course work\*\*

### Additional Transfer Contacts:

1. Office of the Registrar — [registrar@albion.edu](mailto:registrar@albion.edu) — 517-629-0216
2. Information regarding Credit Evaluation: Erik Achenbach, Associate Registrar — [eachenbach@albion.edu](mailto:eachenbach@albion.edu) — 517-629-0477
3. Office of Admission — 517-629-0321

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