

Jackson 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 Jackson 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	Jackson College Equivalent Courses
Artistic Creation & Analysis	0.75	ART 101, ART 201, ART 103, ART 137, ART 121, ENG 261, THR 116
	1	THEA 145
Historical & Cultural Analysis	0.75	ANT 131, HIS 231, HIS 232, MUS 131, PLS 141
	1.5	*ART 111+ ART 112*
Textual Analysis	0.75	ENG 255, ENG 256, PHL 231, PHL 236
Modeling & Analysis	0.75	COM 240, ECN 231, ECN 232, PHL 232, PSY 140, SOC 231
	1	MAT 151, MAT 133, MAT 251, MAT 254
	1.25	BIO 258, CHEM 142, CHEM 241, MAT 154
Scientific Analysis	1	BIO 162, CEM 131, GEL 160, PHY 151
	1.25	CEM 141, CEM 242, PHY 251, PHY 252

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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Biochemistry Major Requirements:

9.5 Required Units

Degree: Bachelor of Arts

Biochemistry Major Requirements	Transferable Units	Jackson College Equivalent Courses
CHEM 121: Structure and Equilibrium	1.25	CEM 141
CHEM 123: Inorganic Chemistry: Introduction	1.25	CEM 142
CHEM 206: Chemical Analysis		
CHEM 211: Organic Chemistry: Structure, Stability and Mechanism	1.25	CEM 241
CHEM 212: Organic Chemistry: Mechanism and Synthesis	1.25	CEM 242
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	Jackson College Equivalent Courses
MATH 141: Calculus of a Single Variable I	1	MAT 151
BIOL 300: Genetics		
PHYS 115: General Physics I	1	PHY 231
PHYS 116: General Physics II	1	PHY 232
Needs to take 115 & 116 OR 167 & 168		
PHYS 167: Analytical Physics I	1.25	PHY 251
PHYS 168: Analytical Physics II	1.25	PHY 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 — 517-629-0216
2. Information regarding Credit Evaluation: Erik Achenbach, Associate Registrar — eachenbach@albion.edu — 517-629-0477
3. Office of Admission — 517-629-0321

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