

Kalamazoo Valley Community College Transfer Credit Guide — Math

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 Kalamazoo Valley 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	KVCC Equivalent Courses
Artistic Creation & Analysis:	0.75	ART 101, ART 103, ART 105, ART 110, ART 132, ENG 222, MUS 151
	1	ENG 223
Historical & Cultural Analysis	0.75	MUS 101, PSI 101, SOC 201, HRY 100, HRY 101, HRY 102, HRY 103
Textual Analysis	0.75	ENG 211, ENG 222, PHL 101, PHL 205
Modeling & Analysis	0.75	CIS 207, CIS 209, ECO 201, ECO 202, MATH 220, PSY 150, SOC 102, CIS 209
	1	BIO 120, CHM 130, MATH 264
	1.25	MATH 160, MATH 162, MATH 260, CHM 220
Scientific Analysis	1	BIO 101, CHM 100, CHM 120, GEO 110, PHY 124
	1.25	CHM 230, PHY 221, PHY 222

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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Math Major Requirements:

10 Required Units

Degree: Bachelor of Arts

Mathematics Major Requirements	Transferable Units	KVCC Equivalent Courses
MATH 141: Calculus of a Single Variable I	1.25	MATH 160
MATH 143: Calculus of a Single Variable II	1.25	MATH 162
CS 171: Introduction to Computer Science I	0.75	CIS 207/ CIS 209
MATH 239: Discrete Structures		
MATH 245: Multivariable Calculus	1.25	MATH 260
MATH 247: Differential Equations and Linear Algebra	1	MATH 264
MATH 331: Real Analysis		
MATH 335: Abstract Algebra		
MATH 300 or higher elective		
MATH 300 or higher elective		
MATH 299: Colloquium in Mathematics and Computer Science (1/4 Unit)		
MATH 399: Colloquium in Mathematics and Computer Science (1/4 Unit)		

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

