

PROGRAM TRANSFER GUIDE PRE-MEDICINE

Augustana College

Associate in Arts to Bachelor of Arts in Pre-Medicine

This guide between Black Hawk College (BHC) and Augustana College (Augustana) is intended to create a smooth and seamless curriculum transition for students who earn the Associate in Arts (AA) degree at BHC to transfer and complete the Bachelor of Arts (BA) degree in Pre-Medicine at Augustana in an additional two years. This guide incorporates the 2022-2023 BHC and Augustana catalogs.

Degree Availability AA offered on the Quad Cities and East Campuses and online. Science labs on

campus only. Organic Chemistry and Physics offered at Quad Cities campus

only.

BA in Pre-Medicine offered on campus.

GPA Requirements Graduation from BHC 2.00

Admission to Augustana **based on overall academic strength.** To be competitive for admission a minimum transferable GPA of 2.5 is preferred. Students also must have completed at least one semester of college level

coursework.

Grade Requirements Augustana will grant transfer credit for college-level work in all areas that

correspond to courses offered at Augustana, and that were completed with a

grade of "C" or better.

General Education Refer to the <u>BHC AA degree requirements</u> and the <u>Augustana General Education</u>

Requirements for course options.

✓ The AA degree includes the IAI General Education Core Curriculum, and satisfies Augustana's Learning Perspectives.

- ✓ BHC requires one non-western studies course for graduation and it may simultaneously fulfill an IAI category in Humanities, Fine Arts, or Social and Behavioral Sciences, or be taken as an elective in the AA degree.
- ✓ Students must also meet Augustana's requirements in Writing, Second Language, Reasoned Examination of Faith (REF), Physical Education activities, Transfer Transitions course (LSC 300) and the Suffix requirements in Quantitative Reasoning (Q), Global Diversity (G) and Multicultural Diversity (D).
- ✓ Augustana's second language requirement for graduation can be met by 1) completion of four years of a single second language in high school, 2) satisfactory performance on a competency test at Augustana, 3) completion of a 102-level course in a foreign language at Augustana, or 4) the equivalent of one year of a foreign language in college (SPAN 101 and SPAN 102 at BHC).

Credit Hours BHC credits on this guide: 60-61, plus 8 credits if taking SPAN 101 & SPAN 102.

Augustana credits on this guide: 55-57, plus 8 optional credits in January terms. The second language may be satisfied at Augustana or Black Hawk.

- ✓ A minimum of 60 credits is required to complete the AA degree.
- ✓ A minimum of 60 credits must be earned at Augustana.
- ✓ A minimum of 124 from BHC and Augustana are required to complete the BA in Pre-Medicine.
- ✓ A maximum of 60 community college credits may be applied toward the minimum 124 credits required for a bachelor degree at Augustana.

Other Requirements and Recommendations

Students are encouraged to view the <u>Augustana Transfer Facts</u> for additional transfer information.

The following BHC course sequence may be modified to accommodate part-time students, or starting in a spring or summer semester. Selected BHC courses may also be offered in the summer or during the minimester.

BHC Courses & Credit Hours

Transfers to Augustana as

Semester 1			
ENG 101	Composition I grade of 'C' or better required	3	ENGL 101 College Writing
CHEM 101	General Chemistry I	4	CHEM 131 General Chemistry I
BIOL 105	General Biology I	5	BIOL 130 Molecules to Cells
	IAI Fine Arts	3	+
	Semester total	15	

Semester 2			
ENG 102	Composition II grade of 'C' or better required	3	ENGL 102TR - English elective course
CHEM 102	General Chemistry II	4	CHEM 132 General Chemistry II
BIOL 106	General Biology II	5	BIOL 140 Organisms to Ecosystems
SOC 101	Principles of Sociology	3	SOAN 101 Intro to Sociology (D suffix)
	Semester total	15	

	Semester 3			
CHEM 203	Organic Chemistry I (see note)	5	CHEM 321 Organic Chemistry I	
MATH	Statistics for General Education, Probability &	3-4	MATH 200TR Math elective course, or	
108, 228	Statistics, or Calculus I with Analytic Geo (see		MATH 160 Calculus.	
or 124	note)		All courses satisfy Q suffix	
PE 125	Physical Fitness	1	PEA - Physical Educ. Activity course	
PSYC 101	Intro to Psychology	3	PSYC 100 Introduction to Psychology	
	IAI Humanities	3	+	
	(if needed, SPAN 101 can be added - 4 credits)			
	Semester total	15-16		

Semester 4				
CHEM 204	Organic Chemistry II (see note)	5	CHEM 322 Organic Chemistry II	
SPEC 101	Principles of Speech Communication	3	COMM 101 Public Speaking	
PE 125	Physical Fitness	1	PEA - Physical Educ. Activity course	
	IAI Social & Behavioral Science	3	+	
	IAI Humanities or Fine Arts	3	+	
	(if needed, SPAN 102 can be added - 4 credits)			
	Semester total	15		

Black Hawk College: www.bhc.edu
Quad-Cities Campus 309-796-5000 (Moline, IL)
East Campus 309-854-1700 (Galva, IL)

+ Depending on course selection, transfers as Learning Perspective; Suffix G or D course; Major course; or elective. Select a course that also fulfills BHC's non-western studies requirement.

CHEM Note: Taking Organic Chemistry following General Chemistry is recommended, but students also have the option to complete the PHYS 101 + PHYS 102 or PHYS 201 + PHYS 202 sequence at BHC (each course is 5 credits). Choosing Organic Chemistry at BHC is recommended if interested in applying to medical school directly after completion of the Augustana degree, which allows for taking CHEM 441 Biochemistry in year 4 in preparation for the MCAT exam.

MATH Note: Statistics (MATH 108 or 228) is a recommended support course for Pre-Medicine majors and satisfies BHC's general education math requirement. The Pre-Medicine major at Augustana requires completion of Pre-Calculus or placement into Calculus I. Physics, depending on the sequence and institution, may have a Math pre-requisite (consult advisor).

Complete the following courses after transfer to Augustana (credit hours)

The Augustana course sequence assumes the AA has been completed before transfer & studies begin in the fall semester. Taking courses in the January Terms is optional.

Semester 5 (fall)	Semester 6 (spring)	Semester 7 (fall)	Semester 8 (spring)
BIOL 250 Genetics; or	BIOL 250 Genetics; or	Senior Inquiry (4)	2nd Major, Minor or
BIOL 360 Comparative	BIOL 360 Comparative		interest (4)
Physiology or BIOL 362	Physiology or BIOL 362		
Human Physiology (4)	Human Physiology (4)		
PHYS 151 Principles of	PHYS 152 Principles of	CHEM 441 Biochemistry	2nd Major, Minor or
Physics I or PHYS 211	Physics II or PHYS 212	(4)	interest (4)
Foundational Physics I (4)	Foundational Physics II (4)		
REF - Reasoned	2nd Major, Minor or	2nd Major, Minor or	2nd Major, Minor or
Examination of Faith	interest (4)	interest (4)	interest (4)
course (4) must be taken			
at Augustana			
LSC 300 Transfer	2nd Major, Minor or	Optional January Term,	2nd Major, Minor or
Transitions (1) must be	interest (4)	connected to fall term.	interest (4)
taken at Augustana		Study away or student	
		choice (4)	
Optional January Term,	Second Language course	Second Language course	
connected to fall term.	may be added if	may be added if	
Study away or student	requirement not met	requirement not met	
choice (4)	before transfer (4).	before transfer (4).	
Semester total 13 + 4	Semester total 16	Semester total 12 + 4	Semester total 16

For Augustana: 57 credits + 8 optional credits in January term. A min. of 60 credits must be taken at Augustana, including at least 40 credits in 300- or 400-level courses, and a min. of 124 total credits are required to graduate.

For questions about this guide and to apply, please contact:

Black Hawk College

Advising Admissions Office
Phone 309-796-5100 Phone 309-796-5341
ADVQC@bhc.edu info@bhc.edu

Visit the Natural Sciences & Engineering Department

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This guide is intended as a projected plan coordinated by both institutions and is not presented as a contract. While effort is made to present current information, both institutions reserve the right to make changes to admission, graduation, degree, course and supplementary information without notice. Students are responsible for confirming all guide contents.