

TRANSFER GUIDE
Catalog Years: 2025-2027
Bridgewater College: BS in BIOCHEMISTRY
Associate Transfer Degree Plan in CHEMISTRY
COURSE REQUIREMENTS
Complete at Community College

BACHELOR'S DEGREE REQUIREMENT		SATISFIED BY	
Course	Credits	CC Course	Notes
Elective credit	1-2	SDV 100 or 101	
Writing Intensive	3	ENG 111	
CL 200	3	ENG 112 OR 113	
Creative/Artistic Practices	3	Any UCGS Arts	
Study of Human Narrative	3	Any UCGS Literature	
Study of the Past	3	Any UCGS History	
Scientific Study of People/Society	3	Any UCGS Social or Behavioral Science	
CHEM 161	4	CHM 111	
CHEM 162	4	CHM 112	
MATH 233	4-7	MTH 263	Pre-req MTH 161 or 167
MATH 234	4	MTH 264	
PHYS 221-222 or PHYS 218-219	8	PHY 241-242 or PHY 201-202	
CHEM 305	5	CHM 241 + 245	
CHEM 306	5	CHM 242 + 246	
BIOL 101 & 102	8	BIO 101 & 102	Pre-Pharmacy/Health take BIO 101 & 102
Pre-Transfer credits	61-65		

Complete at Bridgewater College

BACHELOR'S DEGREE REQUIREMENT		
Course	Credits	Notes
CL 150	1	Intro to BC Academic Community
CL 400	1-3	
BIOL 325	4	Molecular Biology
CHEM 380	4	Instrumental Analysis
CHEM 415	3	Physical Chemistry 1
BCHM 356	4	Biochemistry 1
BCHM 455	3	Biochemistry 2
CHEM 460	2	Chemistry Capstone
Free Electives	35	Meet with a faculty advisor to discuss several options for organizing elective credits, such as:
		-Minors in Computer Science, Math, Data Analytics, Environmental Science, Biomedical Sciences
		-Possible second major in various fields
Post-Transfer Credits	59	

TRANSFER GUIDANCE

We offer a Guaranteed Admission Agreement:

- Applicable Associate Degrees: AA and AS
- Minimum GPA requirement: 2.5/4.0
- Course requirements: Students must earn a grade of 'C' or higher in VCCS courses for credit to be transferred into Bridgewater.
- Maximum credits applicable for transfer: 68

Testing requirements: Bridgewater College is test optional. Students using the GAA are not required to submit standardized test scores for admittance

IMPORTANT LINKS & DATES:

- Transfer Info, Application, & Financial Aid Information: www.bridgewater.edu/transfer
- Deposit: On or before June 1
- FAFSA-Free Applications for Federal Student Aid: For highest aid, submit by March 1. Visit www.Studentaid.gov for more info
- Admissions Applications: No Deadline- Rolling Admissions

WHAT SHOULD I CONSIDER WHEN SELECTING COURSES?

- Connect with the transfer counselor at Bridgewater within your first year for help choosing the correct courses for your program.

IS THIS DEGREE RIGHT FOR ME?

- Integration of knowledge across the disciplines
- Development of critical thinking and communication skills
- Ability to question, examine and understand issues/ideas with increasing clarity and depth
- Gain the knowledge and skills to become a successful and ethical leader.
- Learn from faculty who have professional experience in the business world.

WHAT IS THE IMPACT ON MY DEGREE OF WORK I HAVE ALREADY COMPLETED?

- **Associate Transfer Degree Completion:** The completion of an Associate Degree results in all lower-division general education requirements being met, except for CL 150(a transfer orientation class that introduces students to the BC Academic community) and CL 400 (a senior portfolio class).
- **Credit for Prior Learning:** AP, IB, and CLEP are evaluated for credits
- **Catalog Year:** Catalog year determined by first semester of attendance at the community college post high-school graduation.
- **Dual Enrollment – Completion of Associate Degree in HS:** The completion of an Associate Degree concurrent with high school results in course work towards your degree and most general education courses satisfied. Students will be enrolled as a freshman for orientation and engagement purposes.

IS THIS COLLEGE RIGHT FOR ME?

- Small class sizes with academic advisors in each department. All in-person.
- 23 NCAA DIII Sports
- Commuting or on-campus housing.
- Robust career services, academic support services, and clubs and activities.
- Study Abroad in Europe, Latin America, Africa and Asia

DID YOU KNOW THAT...

- BC awards merit scholarships to transfer students based on the cumulative GPA from community college course work. www.bridgewater.edu/admissions-aid
- 100% of students receive financial assistance.
- There are 55 different majors and minors.
- The Student:Faculty ratio is 13:1, with the average class size being 19.

WHAT CAN I DO WITH THIS DEGREE?

- Explore possible careers, salaries, and job outlook at: TransferVirginia.org
- Find out more <https://www.bridgewater.edu/academics/divisions/chemistry-biochemistry/chemistry-major/>

PROGRAM SUCCESSES & HIGHLIGHTS

- Our graduates go on to graduate, pharmacy, and medical schools as well as careers in healthcare, forensics, and industry. Our stats are available on our department website.

WHAT ARE MY CHANCES FOR GETTING ACCEPTED?

- Students that maintain at least a 2.5 GPA, show proficiency in college level Mathematics and English, and are in good academic standing have a high possibility of being admitted to BC.

DO MORE WITH YOUR DEGREE!

- Add a minor in Biomedical Sciences, Biology, Computer Science, Math, Data Analytics, or Environmental Sciences.
- Check out www.bridgewater.edu/life-at-bridgewater/career-development/career-exploration

OTHER THAN CLASSES, ARE THERE OTHER PROGRAM REQUIREMENTS?

- All students in this program are strongly encouraged to complete an internship, summer research experience, and/or participate in independent research at BC.