

### MINIMUM UNIVERSITY ADMISSION REQUIREMENTS

- Minimum cumulative GPA: 2.0
- World Language
  - 2 quarters at the college level *or*
  - 2 years in high school
- Intermediate Algebra
  - Intermediate Algebra with a 2.0 in college *or*
  - 3 years of math in high school, including Intermediate Algebra
- English Proficiency (*if required*)  
*Please see detailed entry on back*

### PROGRAM REQUIREMENTS

- Minimum 2.0 GPA in each prerequisite course
- All prerequisites completed prior to the quarter applied

*Please note: Minimum grades in prerequisite courses do not guarantee admission. Refer below to competitive applicant criteria.*

### COMPETITIVE APPLICANTS

Applicants who are generally competitive to Chemistry will have the following:

1. All prerequisites completed or 1-2 in progress by time of review
2. 3.0 grade or higher in each prerequisite
3. Cumulative GPA of 3.0 or higher
4. A positive grade trend with few to no repeats

UW Bothell offers three degrees in Chemistry: Bachelor of Science in Chemistry (BS), Bachelor of Science with Biochemistry (BS), and Bachelor of Arts in Chemistry (BA).

Students will focus on the atomic and molecular nature of all matter, including atomic structure, bonding, energetics, and equilibrium as well as the interactions of matter with energy and light. Our program prepares students for studies at graduate schools or dental, pharmacy, or medical schools, as well as careers in pharmaceuticals, medicinal, environmental quality, and industrial labs, and education.

For more information, visit: [uwb.edu/chemistry](http://uwb.edu/chemistry)

### APPLICATION DEADLINES

For information on when application deadlines, visit: [uwb.edu/admissions/dates](http://uwb.edu/admissions/dates)

### MAJOR ADMISSION REQUIREMENTS

Applicants to Chemistry must complete the following prerequisites:

| Prerequisites         | UW Equiv.    | Transfer Course | Grade |
|-----------------------|--------------|-----------------|-------|
| Calculus I            | MATH 124     |                 |       |
| Calculus II           | MATH 125     |                 |       |
| Calculus III          | MATH 126     |                 |       |
| General Chemistry I   | CHEM 142     |                 |       |
| General Chemistry II  | CHEM 152     |                 |       |
| General Chemistry III | CHEM 162     |                 |       |
| Organic Chemistry I   | CHEM 237     |                 |       |
| Organic Chemistry II  | CHEM 238/241 |                 |       |
| Organic Chemistry III | CHEM 239/242 |                 |       |

### NOTES:

## ENGLISH PROFICIENCY

Please complete one of the following:

### TOEFL/IELTS Option

|                                     | TOEFL                          | IELTS                         |
|-------------------------------------|--------------------------------|-------------------------------|
| Satisfies EP                        | <input type="checkbox"/> 83+   | <input type="checkbox"/> 6.5+ |
| Requires B WRIT in first 2 Quarters | <input type="checkbox"/> 76-82 | <input type="checkbox"/> 6.0  |

NOTE: Scores valid for 2 years

### 90 Credit Option

- 90 transferable credits
- 2.75 min cum GPA
- 3.0 in UW ENGL 131 (English Composition)
- 3.0 in UW ENGL 141 (Writing from Research)

### Intensive English Program at UW Seattle Option

Must complete the following:

- Complete level 5 in IEP
- Contact [uwbintl@uw.edu](mailto:uwbintl@uw.edu) after taking the IEP Placement test

### High School Option

- 4 years of HS English (3.0+ in each) and
- SAT Evidence-Based Reading + Writing (560+) OR SAT CR (500+)

NOTE: scores valid for 5 years

Find out how courses from your Washington Community College will transfer to the UW Bothell:

Transfer Equivalency Guide:  
[admit.washington.edu/apply/transfer/equivalency-guide/](http://admit.washington.edu/apply/transfer/equivalency-guide/)

MyPlan:  
[myplan.uw.edu/transferplanner](http://myplan.uw.edu/transferplanner)

## UW AREA OF KNOWLEDGE (AOK)

All students are required to complete 15 credits in each AOK category upon graduation.

Note: Some areas will already be filled by major admission requirements:

| VLPA (15 CREDITS) | CR. | NW (15 CREDITS) | CR. | I&S (15 CREDITS) | CR. |
|-------------------|-----|-----------------|-----|------------------|-----|
|                   |     | Calculus I      | 5   |                  |     |
|                   |     | Calculus II     | 5   |                  |     |
|                   |     | Calculus III    | 5   |                  |     |
| TOTAL             |     | TOTAL           | 15  | TOTAL            |     |

> Must be met with college-level courses

> Program prerequisites may double count in Area of Knowledge

**VLPA = Visual, Literary, and Performing Arts**

ex. art, literature, drama, speech, music, linguistics...

**NW = Natural World**

ex. biology, chemistry, physics, math, geology,...

**I&S = Individuals and Society**

ex. history, psychology, economics, philosophy,...

## CONNECT WITH ADMISSIONS!

### > INFORMATION SESSION

To reserve your spot today, please visit our website: [uwb.edu/admissions/visit](http://uwb.edu/admissions/visit)

### > ADVISING APPOINTMENT

Meet with your Admissions Advisor to discuss the application process, prerequisites required for your major, and how to prepare to be a competitive candidate!

### > CAMPUS TOUR

Tours are led by current students who provide an "insider's" point of view and can answer any questions you may have about becoming a future Husky.

## CONTACT US:

425-352-5000

[uwbinfo@uw.edu](mailto:uwbinfo@uw.edu)

[uwb.edu/admissions](http://uwb.edu/admissions)

**W**  
**BOTHELL**

## NOTES: