

CHEMISTRY (BCHEM) Planning Worksheet 2017-2018

PREREQUISITES:

- B CHEM 143/44 (General Chemistry I) (NW)
- B CHEM 153/54 (General Chemistry II) (NW)
- B CHEM 163/64 (General Chemistry III) (NW)
- B CHEM 237 (Organic Chemistry I)
- ST MATH 124 (Calculus I)
- ST MATH 125 (Calculus II)
- ST MATH 126 (Calculus III)

GRADE:

Admission is competitive because the major is capacity constrained.

A minimum of a 2.0 in all prerequisites is required and an average GPA of 3.0 or higher is recommended.

General Education & Areas of Knowledge

WRITING REQUIREMENTS – 15 CREDITS

- B WRIT 134, Interdisciplinary Writing
- B WRIT 135, Research Writing
- Additional Writing course, BST 301, Scientific Writing recommended

QUANTITATIVE SKILLS (QSR) – 5 CREDITS

- _____

INDIVIDUALS & SOCIETY (I&S) – 15 CREDITS

- _____
- _____
- _____

VISUAL, LITERARY, & PERFORMING ARTS (VLPA) - 15 CREDITS

- _____
- _____
- _____

NATURAL WORLD (NW) – 15 CREDITS

- B CHEM 143/144
- B CHEM 153/154
- B CHEM 163/164

ADVISOR NOTES:

DIVERSITY (DIV) – 3 CREDITS

- _____

GENERAL ELECTIVES OR OTHER COURSES

- _____
- _____
- _____

A	W	Sp	Su	20__	Course/Requirement	Credits

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A	W	Sp	Su	20__	Course/Requirement	Credits

Applying to Chemistry

(Subject to change. Please check with your advisor)

How To Apply:

1. Applications are available online on the Chemistry admissions website (STEM Internal Application) at <http://www.uwb.edu/chemistry/admissions> or from a Pre-Major Advisor or the STEM office in Discovery Hall 352.
2. Personal Statement - The personal statement to apply for the Chemistry major should be about a page in length or less. It is an open statement, but you might cover topics such as:
 - Why are you interested in taking Chemistry at UW Bothell? How do you want to be involved?
 - Do you have any related educational, work, or volunteer experience?
 - What further education and/or career are you planning in pursuing after earning your Chemistry degree?
 - If you had periods of academic difficulty, what were the difficulties and are they ongoing or resolved?

Priority Application Deadlines:

- Fall: May 1
- Winter: November 1

Number of prerequisites that can be in progress at the time of application:

- Internal applicants may have the first organic chemistry class (B CHEM 237) in progress at the time of application.

Am I competitive? **Average Autumn 2015 Admits** (subject to change pending applicant pool):

- The average prerequisite GPA of students admitted in Autumn 2015 was roughly 3.4.
- Repeated courses are noted during the review process.

Other Important Information for Applicants:

- All applicants are welcome to contact the academic advisor, Chris Shaeffer, directly at ShaefC@uw.edu with any questions.