

NAME _____ INTENDED QUARTER OF ENTRY _____

This worksheet is designed to help you learn about and plan for admission to your intended major and University general education requirements. As progress toward your intended major is a factor in transfer admission review, this information is also a part of the transfer admission application. More info: admit.washington.edu

1. The Major

Major Profile: In the admission decision for this and every major, a wide range of factors are taken into consideration. The profile should not be used to overstate the importance of grades in the admission decision for academic majors but it may offer some guidance as you plan for transfer.

Undergraduates in CHEM, as of Autumn 2017.....194

...from Washington community colleges:

<i>Entering Transfer GPA</i>	
3.75-4.00	8
3.50-3.74	10
3.25-3.49	8
3.00-3.24	8
2.75-2.99	2
2.50-2.74	1
2.49 and below	0

Total from Washington community collegesTotal 37

Department Admission Information

This major is capacity-constrained. Completion of prerequisites does not guarantee admission.

Transfer students must submit two applications: one to undergraduate admissions and one to the chemistry major.

Applications for fall quarter admission to the chemistry major are due on the second Friday of April.

Visit the general catalog for more information on this major:

www.washington.edu/students/genecat/academic/chem.html

Courses Required for Admission to Major

Directions: Record the courses you **have taken, are taking, or plan to take** prior to UW enrollment that you believe are equivalent to the UW course requirements listed below.

UW Course	Dept. Prefix & Number	Term/Year	Credits	Grade, In Progress (IP) or Projected (P)	College
<i>Example: MATH 124 – Calculus I</i>	<i>MATH& 151</i>	<i>AUT 08</i>	<i>5</i>	<i>A-</i>	<i>BC</i>

One of the following CHEM series:

CHEM 142 NW QSR - General Chemistry

CHEM 152 NW QSR - General Chemistry

CHEM 162 NW QSR - General Chemistry

Or...

CHEM 145 NW QSR - Advanced General Chemistry

CHEM 155 NW QSR - Advanced General Chemistry

CHEM 165 NW QSR - Advanced General Chemistry

Or...

CHEM 143 NW QSR - Accelerated General Chemistry

CHEM 153 NW QSR - Accelerated General Chemistry

One of the following CHEM series:

CHEM 237 NW - Organic Chemistry

CHEM 238 NW - Organic Chemistry



ACADEMIC PLANNING WORKSHEET /APW for CHEMISTRY / 2018

OR:

CHEM 335 NW –Honors Organic Chemistry

CHEM 336 NW - Honors Organic Chemistry

One of the following MATH series:

MATH 124 NW QSR - Calc Analyt Geom I

MATH 125 NW - Calc Analyt Geom II

OR:

MATH 134 NW QSR - Accelerated [Honors] Calculus

MATH 135 NW - Accelerated [Honors] Calculus

One of the following PHYS series:

PHYS 121 NW QSR – Mechanics (recommended)

PHYS 122 NW - Elmag & Oscil Motn (recommended)

OR:

PHYS 114 NW QSR - General Physics

PHYS 115 NW - General Physics

TIP: To find courses at your community college equivalent to the prerequisites listed, use the Equivalency Guide for Washington Community & Technical Colleges, admit.washington.edu/BeforeYouApply/Transfer/Plan/EquivalencyGuide. In order to compare course titles and descriptions from your current school to those offered at the UW, visit www.washington.edu/students/crscat.

2. General Education & Basic Skills Requirements for the College of Arts and Sciences

This major is in the College of Arts and Sciences, and these are requirements for *graduation from that college*. You'll find that many of them overlap with prerequisites for the major and requirements for an associate degree. However, completion of the associate degree does not in itself guarantee completion of UW general education or basic skills requirements so it is in your best interest to work these into your schedule before you transfer. *More info:*

<http://www.washington.edu/uaa/advising/degreeplanning/gereqs.php>

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General Education Requirements

UW Course	Dept. Prefix & Number	Term/Year	Credits	Grade, In Progress (IP) or Projected (P)	College
<i>Example: MATH 124 – Calculus I</i>	<i>MATH& 151</i>	<i>AUT 08</i>	<i>5</i>	<i>A-</i>	<i>BC</i>
<i>English Composition C, 5 credits</i>					
<i>Additional Writing W, 10 credits</i>					
<i>Quantitative & Symbolic Reasoning QSR, 5 credits</i>					
<i>Foreign Language, first-year college level, third-year high school level, or equivalent</i>					



Areas of Knowledge AoK - To graduate, students complete 75 credits among the three areas listed below. *It is not necessary or even recommended to complete the entire AoK before transferring.* It is just as important to work on prerequisites for your major. Students entering the University of Washington must also meet a Diversity requirement. These credits simultaneously satisfy other Area of Knowledge requirements and do not add to the total number of credits you need to graduate. For more information, go to: <http://www.washington.edu/uaa/advising/academic-planning/general-education-requirements/diversity/>

Natural World NW

(Natural Sciences) 20 credits minimum

Individuals & Societies I&S

(Social Sciences) 20 credits minimum

Visual, Literary & Performing Arts VLPA

(Humanities) 20 credits minimum
