## **BACHELOR OF SCIENCE IN NURSING (BSN) PREREQUISITE COURSES**

UNIVERSITY of WASHINGTON

SCHOOL OF NURSING

- There is no expiration date for prerequisite courses. It is acceptable to retake a course to improve the grade, or to refresh the course content.
- The required **minimum overall cumulative** GPA (<u>all</u> courses for <u>all</u> schools attended) for the BSN program is a 2.0. However, the Natural Science courses must meet the GPA listed below that is required at time of applying and meet the required GPA to start the program.
- REQUIRED TO APPLY: A minimum of 3 Natural Sciences courses with a minimum cumulative GPA of 3.0, or 4 Natural Sciences courses with a minimum GPA of 2.8
- **REQUIRED TO START:** You must complete all remaining prerequisites listed on this worksheet and have at least 60 semester/90 quarter credits before your start date. Must be completed by the end of summer quarter, prior to the autumn start date. Must maintain a cumulative 2.8 GPA for all 6 Natural Science courses.
- A minimum grade of 2.0 is required in each prerequisite course.
- Transfer students can find additional help using the <u>UW Equivalency Guide for Washington Community and Technical Colleges</u>. Students with a Direct Transfer Agreement associate degree from a Washington state community college should refer to the <u>Transfer Associate Degree Agreement page</u> about counting courses for Areas of Inquiry
- Students who have taken an AP or IB exam can refer to the UW policy regarding the awarding of UW credit for <u>AP scores</u> or <u>IB scores</u>

# PREREQUISITE CATEGORY

LIST YOUR COURSES

INCLUDE: Course name/number, where/when taken, # of credits, final grade

COMMUNICATIONS – Written Communications: 2 courses/8-10 quarter hour credits	
ENGLISH COMPOSITION (5 quarter credits) Emphasize how to organize and express your ideas	
effectively. Minimum required grade: 2.0/C	
UW Sample Courses: ENGL <u>111, 121, 131</u>	
WRITING "W" OR AN ADDITIONAL ENGLIGH COMPOSITION COURSE (3-5 quarter credits) A course	
that requires submitting 1-2 long papers or several shorter papers, which are graded on punctuation,	
style, grammar and content. Typically, a revision of a paper is required. <i>Minimum required grade: 2.0/C</i>	
UW Sample Courses: <u>ENGL 281, HSTAA 231, PHIL 100, PHIL 240</u>	
REASONING (RSN) (FORMERLY QUANTITATIVE AND SYMBOLIC REASONING (QSR)) - 2 cou	rses/7-10 quarter hour credits
COLLEGE-LEVEL MATH OR PHILISOPHY LOGIC (4-5 quarter credits) Evaluate and effectively use	
information utilizing symbolic and/or numeric methods	
*Includes college-level algebra, calculus, or precalculus. Remedial math courses such as intermediate	
algebra will <b>NOT</b> count. <i>Minimum required grade: 2.0/C.</i>	
Sample UW courses: MATH <u>111, 120, 124</u> , PHIL <u>115, 120</u>	
<b>STATISTICS (3-4 quarter credits)</b> This should be a basic course in descriptive and inferential statistics.	
Minimum required grade: 2.0/C.	
UW Sample Courses: <u>STAT220, EDPSY490, QMETH201</u>	
NAURAL SCIENCES (NSc) (FORMERLY NATURAL WORLD (NW)) – Minimum of 6 courses/2	28 guarter credits. For UW students: 9 courses/33 guarter hour credits
1. GENERAL CHEMISTRY (5-10 quarter credits) Single or General Chemistry series. Course/series	
combining chemistry subjects <b>do not</b> meet this prerequisite, course must focus <i>only</i> on <u>General</u>	
<u>Chemistry</u> . Applicants completing these courses are often required to take a General Chemistry	
series to be eligible to take Organic Chemistry.	
Sample UW course: CHEM 120. CHEM 142, 152, 162	
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2. ORGANIC CHEMISTRY (5-10 quarter credits) Single course or Organic Chemistry series.	
Sample UW course: <u>CHEM 220</u> and <u>CHEM 221</u> . CHEM <u>237</u> , <u>238</u> , <u>239</u>	
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Students who take CHEM 220 at UW must also take CHEM 221 to meet this requirement.

For course feedback: Send this completed worksheet along with course syllabi, or links to course descriptions/course information to asknursing@uw.edu

#### Natural Science (NSc) courses, continued

3. HUMAN ANATOMY/HUMAN ANATOMY AND PHYSIOLOGY PART I (5 quarter credits) Can be	
taken as a series (such as A&P 1 and II) <b>or</b> individual courses in each subject matter (course in	
Human Anatomy, course in Human Physiology).	
Sample UW courses: <u>NURS 301</u>	
4. HUMAN PHYSIOLOGY/HUMAN ANATOMY AND PHYSIOLOGY PART II (5 quarter credits) Can be	
taken as a series (such as A&P 1 and II) <b>or</b> individual courses in each subject matter (course in Human	
Anatomy, course in Human Physiology).	
Sample UW courses: <u>BIOL 118</u> and <u>BIOL 119</u>	
Students who take BIOL 118 at UW, must also take BIOL 119 to meet this requirement	
5. GENERAL MICROBIOLOGY At many schools the lab in included as part of the general Micro class. If	
not, you should enroll in a separate lab course. UW students must take MICROM 301 and 302.	
(Separate lab course required if General Microbiology does not include lab; applies to UW).	
Sample UW Course: <u>MICROM301</u> (Lecture) and <u>302</u> (Lab)	
6. NUTRITION This course should cover special nutritional needs for different groups, food	
composition (some chemistry), and diseases caused by nutritional deficiencies.	
Sample UW Course: <u>NUTR200</u>	

#### ARTS AND HUMANITIES (A&H) (FORMERLY VISUAL, LITERARY AND PERFORMING ARTS (VLPA)) -15 quarter hour credits

### A&H Course 1, Course 2 and Course 3 (Min. 15 quarter credits)

A&H courses focus on the history, interpretation, criticism and practice of the arts (e.g., art history, comparative literature, dance, English, music, speech and literature). *Minimum required grade: 2.0/C* 

100-level foreign language credits may be used for A&H only under the following circumstances:

- 1) Students who complete the third quarter of the sequence (e.g. Spanish 101, 102, **and** 103) may count all 100-level credits as A&H.
- 2) Students who earn a Direct Transfer Agreement associate degree from a Washington state community college prior to starting the BSN program may count 5 credits of 100-level foreign language as A&H, per the Transfer Associate Degree Agreement.

**Post-Baccalaureate applicants:** It is assumed that you have fulfilled the additional 15-credits of A&H courses during your prior degree.

#### **TOTAL REQUIRED PREREQUISITE CREDITS: 74-81**

ALSO REQUIRED: Electives to complete a minimum TOTAL of 90 quarter credit hours

\*This is a prerequisite guide. A formal audit will be conducted at time of application. Information listed is subject to change.

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