

Course Equivalency Grid for Washington State Schools

These courses are not required for all programs.

Please see the footnotes to determine if the course is a prerequisite requirement for your program of interest.

Note: This is not an all-inclusive list, if you have a course that is in question please email proginfo@ohsu.edu

OHSU Requirement s (All Programs)	Number of Required Quarter Credits	Bellevue CC	Big Bend CC	Cascadia CC	Central Washington University	Centralia College	Clark College	Columbia Basin College	Eastern Washington University	Edmonds CC	Everett CC	Grays Harbor College
Anatomy & Physiology 1, 2, 3, 4, 5	10-12	BIOL 241 & 242	BIO 241 & 242	BIOL 231 & 232	BIOL 355 & 356	ZOOL 251, 252 & 253	BIOL 251, 252, & 253 or BIOL 241 & 242	BIO 241, 241L, 242 & 242L	BIOL 232, 233 & 234	BIOL 241 & 242	BIOL 231 & 232	BIOL& 241 & 242
Microbiology with lab ^{2, 3, 4, 5}	3-4	BIOL 260	BIO 260	BIOL 260	BIOL 322 or 323 or 426	BIOL 260	BIOL 260	BIO 260 & 260L	BIOL 301 or 235	BIOL 260	BIOL 260	BIOL& 260
Nutrition ^{1, 2, 3, 4,} ₅	3	NUTR 101	NUTR 101	NUTR 101	NUTR 101	NUTR 101	NUTR 103	NUTR 101	FNDT 356	NUTR 101	NUTR 101	NUTR& 101
Intermediate Algebra or higher 1, 2, 3	0-4	MATH 99 or higher	MPC 99 or higher	Math 95 or higher	MATH 100C or higher	MATH 99 or higher	Math 91 + Math 93, MATH 95 or higher	MATH 95 or higher	Math 104 or higher	MATH 90 or higher	MATH 99 or higher	MATH 98 or higher
Human Development (Lifespan) 1, 2, 3, 4, 5	3	PSYCH 200	PSYC 200	Psych 200	PSY 313 or 314	PSYC 200	PSYC 200	PSYC 200	Psyc 201	PSYCH 200 or SHS 185	PSYC 200	PSYC& 200
Writing/English Composition ^{1, 2,} 3	6 ¹ 9 ^{2, 3}	ENGL 101, 201, 235, or 271, 272	ENGL 101 & 102 or 109	ENG 101, 101T, 102, 235	ENG 101, 102, & 310	ENGL 101, 102, & 107	ENGL 101, 102, & 235	ENGL 101, 102 & 235	Eng 100 & 101 or 201	ENGL 101, 102	ENGL 101 & 102 or 230	ENGL& 101 & 102 or 235
Intro to Genetics (a course or a module within a course) ^{2,3,4,5,6}	3	BIOL 160 or 211	BIO 100 or 211 or 221 or 222	No course offered	BIOL 181, 304 or 321	BIOL 221 or 222 or ZOOL 221	BIOL 100 or 167 or 221 or 222	BIOL 160 or 211 or 250	BIOL 171 or 310	BIOL 211	BIOL 147 or 221	BIOL& 160 or 221
Statistics ^{2, 3, 4, 5,} 7, 8	3	MATH 130	MATH 146	Math 146 or 235	MATH 411B	MATH 146	MATH 203 or 204	MTH 146	Math 380	MATH 146	MATH 146	MATH& 146
Humanities Electives ^{2, 3}	9	*	*	*	**	*	*	*	*	*	*	*
Social Science Electives 1, 2, 3	6 ^{1,2} 3 ³	*	*	*	*	*	*	*	*	*	*	*
Other Electives 1, 3	to meet 45 total quarter credits of prereqs	*	*	*	*	*	*	*	*	*	*	*



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OHSU Requirements (All Programs)	Number of Required Quarter Credits	Highline CC	Lower Columbia College	North Seattle CC	Peninsula College	Pierce College	Seattle Central CC	Seattle Pacific University	Seattle University	Shoreline CC	Skagit Valley College	South Puget Sound CC
Anatomy & Physiology 1, 2, 3, 4, 5	10-12	BIOL& 241 & 242	BIOL& 241 & 242	BIOL& 241 & 242	BIOL& 241L & 242L	BIOL& 241 & 242	BIOL 241 & 242	BIO 2129 & 2130	BIOL 200 & 210	BIO& 231 & 232	BIOL& 241 & 242	BIOL& 241 & 242
Microbiology with lab ^{2, 3, 4, 5}	3-4	BIOL& 260	BIOL& 260	BIOL& 260	BIOL& 260L	BIOL& 260	BIO 260	BIO 3351 or 4340	BIOL 220 or 300 or 422	BIO& 260	BIOL& 260	BIOL& 260
Nutrition ^{1, 2, 3, 4, 5}	3	NUTR& 101	NUTR 101	NTR 150	No course offered	NUTR& 101 (HSCI 161)	NTR 150	FCS 3340	No course offered	NUT 101	NUTR 119	NUTR& 101
Intermediate Algebra or higher ^{1, 2, 3}	0-4	MATH 95 or higher	MATH 99 or higher	MATH 98 or higher	MATH 99 or higher	MATH 95 or higher	MAT 98 or higher	MAT 152 & 153 or higher	MATH 110, 118, or 120	MATH 97 & 98 or higher	MATH 99 or higher	Math 99 or higher
Human Dev. (Lifespan) 1, 2, 3, 4, 5	3	PSYC& 200	PSYC& 200	PSYC& 200	PSYC& 200	PSYC& 200	PSY 200	PSY 2470	PSYC 322	PSYC 200	PSYC& 200	PSYC& 200
Writing/English Composition ^{1, 2,} ³	6 ¹ 9 ^{2,3}	ENGL& 101 & 235	ENGL 101 & 102 or ENGL& 235	ENGL& 101 & 102 or 230	ENGL 101 & 102	ENGL 101 & 103 or 235	ENGL 101 & 102 or 230	ENG 2201 & 3301	UCOR 1110 or ENGL 110 & 210 or 211 or 212	ENG 101 & 102	ENGL 101 & 103 or 104	ENGL 101 & 102 or 235
Intro to Genetics (a course or a module within a course) ^{2, 3, 4, 5, 6}	3	BIOL 121 or 210	BIOL 150 or BIOL& 170	BIOL& 160 or 211 or BIOL 161 or 290	BIOL& 100L or 161L or 222L	BIOL 100 or 160	BIO 160 or 161 or 211 or 290	BIO 2101 or 3325 or 4325 or 4330	BIOL 161 or 240 or 320 or 440	BIO& 170 or 211	BIOL& 100 or 211	BIOL 110 or BIOL& 221 or 253
Statistics ^{2, 3, 4, 5,} _{7, 8}	3	MATH& 146	MATH 210	MATH& 146	MATH 146	MATH& 146	MAT 109	MAT 1360 or 2700 or 3360 or BIO 4360	MATH 141 or 244 or PSYC 201 or NURS 350	MATH& 146 or 211	MATH& 146	MATH 108
Humanities Electives ^{2, 3}	9	*	*	*	*	*	*	*	*	*	*	*
Social Science Electives 1, 2, 3	6 ^{1, 2} 3 ³	*	*	*	*	*	*	*	*	*	*	*
Other Electives ^{1,}	to meet 45 total quarter credits of prereqs	*	*	*	*	*	*	*	*	*	*	*



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OHSU Requirements (All Programs)	Number of Required Quarter Credits	South Seattle CC	Spokane CC	Spokane Falls CC	Tacoma CC	University of Washington	Walla Walla CC	Washington State University	Wenatchee Valley College	Western Washington University	Whatcom CC	Yakima Valley CC
Anatomy & Physiology 1, 2, 3, 4, 5	10-12	BIOL 241 & 242	BIOL& 241 & 242	BIOL& 241 & 242	BIOL& 241 & 242 or 251, 252 & 253	BIOL 118, 119, & B STR 301 or BIO 241 & 242	BIOL 251, 252, & 253	BIOL 251 or BIOL 354 & 315 or MVTST 262	BIOL& 241 & 242	BIOL 348 & 349	BIOL& 241 & 242	BIOL 230 & 231
Microbiology with lab ^{2, 3, 4, 5}	3-4	BIOL& 260	BIOL& 260	BIOL& 260	BIOL& 260	MICROM 301 & 302	BIOL 260	MBIOS 101 or 305 & 306	BIOL& 260	BIOL 245 or 345 & 346	BIOL& 260	BIOL 232
Nutrition ^{1, 2, 3, 4, 5}	3	NTR 101	NUTRI 150 or 251	NUTRI 150 or 251	NUTR& 101	NUTR 300	NUTR 101	MBIOS 140 OR 233	NUTR 115	HLED 350	NUTR& 101	NUTR 101
Intermediate Algebra or higher	0-4	MATH 98 or higher	MATH 99 or higher	MATH 99 or higher	MATH 99 or higher	MATH 98 or higher	MATH 95 or higher	Math 101 or higher	MATH 97 or higher	MATH 99 or higher	MATH 99 or higher	MATH 95 or higher
Human Development (Lifespan) 1, 2, 3, 4, 5	3	PSYC& 200	PSYC& 200	PSYC& 200	PSYC& 200	NURS 201	PSYC 200	HD 101 or PSYCH 361 & 363	PSYC& 200	PSY 230	PSYC& 200	PSYCH 213 & 214
Writing/English Composition ^{1, 2, 3}	6 ¹ 9 ^{2, 3}	ENGL& 101, 102, 230	ENGL& 101, 102, 105 or 120 or 235	ENGL& 101, 102, 105 or 205	ENGL& 101, 102, 235	ENGL 131 & 182 or 199 or 281	ENGL 101 & 102	ENGL 101 & 102 or 200 & 201	ENGL& 101 & 203	ENG 101	ENGL& 101 & 102 or 230	ENGL& 101 & ENGL 102
Intro to Genetics (a course or a module within a course) ^{2, 3, 4, 5, 6}	3	BIOL& 160 or 211	BIOL& 160 or 221 or 222 or BIOL 244	BIOL& 160 or 221 or 222 or BIOL 244	BIOL& 100 or 160 or 122 or BIOL 107	BIOL 161 or 180 or 340 or 354 or GENOME 351 or 371	BIOL 101 or 160 or 211	BIOL 107 or 301 or 466 or MBIOS 301 or 404 or 423	BIOL& 100 or 211 or BIOL 126	BIOL 205 or 321 and 322	BIOL& 160 or 221	BIOL & 100 or BIOL 109 or 201 or 211
Statistics ^{2, 3, 4, 5,} _{7, 8}	3	MAT 109 or 245	MATH 221	MATH 221	MATH& 146	MATH 390 or STAT 220 or 311	MATH 201	Math 212 or STAT 212	MATH& 146	MATH 240 or 341	MATH 240	BA 256
Humanities Electives ^{1, 2, 3}	9	*	*	*	*	*	*	*	*	*	*	*
Social Science Electives ^{1, 2, 3}	6 ^{1,2} 3 ³	*	*	*	*	*	*	*	*	*	*	*
Other Electives ^{1,}	to meet 45 total quarter credits of prereqs	*	*	*	*	*	*	*	*	*	*	*



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- ¹ Bachelor of Science with a major in nursing standard program prerequisite.
- ²OCNE Community College transition students non-nursing requirement (Blue Mountain CC, Clackamas CC, Lane CC, MHCC, PCC, RCC, SOCC, UCC, ONLY).
- ³RNBS for current RNs program prerequisite.
- ⁴ Accelerated B.S. program prerequisite.
- ⁵ Accelerated B.S. to Master program prerequisite.
- ⁶ The courses listed here are not the only courses that will meet our requirement. The Intro to Genetics requirement can be a course or a module within a course that includes a component of human genetics in the course and indicates this in the course description. See the below course description to determine what other courses may work for this requirement.
- ⁷ Recommended but not required for admission to the RNBS for current RNs program.
- ⁸Master of Nursing, Master of Public Health, and post-bachelor's DNP program prerequisite.
- *Review your options with the advisor at the school you are attending.

Please note: This table is only a guide and is not an official document. Final decisions regarding the acceptance of prerequisites are made by the OHSU Registrar.

This table was last updated on: 6/20/2017. Curriculum and/or course changes may have occurred since that date.

For most current information, please visit our website at www.ohsu.edu/son or call 503-494-7725.

Non-Nursing Course Descriptions for OHSU SoN programs

Note: All coursework must be taken from a regionally accredited institution, taken for a grade (rather than pass/no pass), and be college level to meet the OHSU requirement. Minimum grade requirements for each program must also be met. All science prerequisite courses need to be completed within 7 years prior to the program start date. Science prerequisites include Anatomy & Physiology, Nutrition, Microbiology, Intro to Human Genetics, and Statistics.

Anatomy and Physiology ^{1, 2, 3, 4, 5}: A full sequence of human anatomy and physiology with laboratory, inclusive of all body systems. This sequence must be taken in its entirety. Note: Chemistry or Biology may be required prior to the A&P sequence at some colleges/universities; please check individual college requirements.

Microbiology with lab ^{2, 3, 4, 5}: Basic microbiology with laboratory component. If a course in microbiology with laboratory is available for only 3 quarter credits, then this will be accepted. Note: Biology may be required prior to the Microbiology course at some colleges/universities; please check individual college requirements.

Nutrition 1, 2, 3, 4, 5: Course should cover biological functions, dietary sources of essential nutrients, and the relationship of diet to health.

Intermediate Algebra or higher competency ^{1, 2, 3}: Competency for Intermediate Algebra or above must be demonstrated prior to application to the nursing program. Minimum requirements include coverage of addition, subtraction, multiplication, and division of rational expressions, long division of polynomials, solution of fractional equations, applications involving linear equations, fractional equations, inequalities, literal equations, variations, negative and fractional exponents, radicals, solution of quadratic equations, and complex numbers, Cartesian coordinates, graphs of linear equations and inequalities, distance formula, slope, equations of lines, and solutions of systems of linear equations in two unknowns and inequalities. Competency may be demonstrated by a math placement test or by successful completion of Intermediate Algebra or higher. Note: Math 95 credits and any credits that are not college level are not applicable to credits for the Bachelor's degree; however, math courses that are 100 or higher may be included in the credits that are applied to the prerequisite requirement and to the degree. The student is advised to consider taking the prerequisite for Statistics in choosing a math course, which is required later in the nursing program.

Human Development ^{1, 2, 3, 4, 5}: Course should cover the social and psychological developmental process of human life covering the <u>lifespan</u> (birth through death). Courses that include only infancy or through school age will not suffice. This course is typically from the Psychology department.

Written English/English Composition plus Technical or Scientific Writing ^{1,2,3}: Course should cover the development and support of ideas through the medium of written English, academic writing, and research papers that require investigation and integration of evidence and the proper use and documentation of sources. The following courses as taught at Oregon community colleges would meet the writing requirement – WR 121, 122, and 123 at 3 credits each, or WR 121 and 122 at 4 credits each, or their equivalent. For the 3 credit courses, WR 123 may be taken during the first year in the program. These courses are preparation for scientific or technical writing, which will be required throughout the nursing program. The requirement can also



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be met through college/university courses that are identified as writing intensive and include the above elements in addition to at least one composition course (i.e. WR 121, 122, or 123). Remedial English such as sentence structure and grammar will not be accepted for this requirement. For the Bachelor of Science with a major in nursing standard program, 6 quarter prerequisite credits are not required if a previous baccalaureate degree is held.

Intro to Genetics (a course or a module within a course) ^{2,3,4,5,7}: Any human biology course that includes a human genetics component in the course and indicates this inclusion in the college catalog course description. This requirement may not be met through a Microbiology or Anatomy & Physiology course.

Statistics ^{2, 3, 4, 5, 8, 9}: Course needs to include both descriptive and inferential components. If there is a choice between one type or another, then take the descriptive. It is not necessary to take two courses in order to get inferential statistics. Statistics may be taken in any department (e.g. Math, Psychology, Business, etc.).

Humanities Electives ^{1,2,3}: Course can be from any of the following departments: Art Appreciation, Art History, Music Appreciation, Music History, Speech, Theatre Arts, Women's Studies, Foreign Language, Literature, Philosophy, Linguistics, Communication, Journalism, and Religion.

Social Science Electives ^{1, 2, 3}: Courses can be from any of the following departments: Anthropology, Economics, History, Political Science, Psychology, Sociology, Business, and Criminology. Selection of these electives may serve as a foundation for a focused area of study.

Required Competencies:

Intermediate Algebra or higher 1, 2, 3: See above.

Basic Computer Literacy 1, 2, 3, 4, 5, 8: College credit work and/or life experience can meet this competency. Students need proficiency in using email, internet searching, word processing, and file management.

Foreign Language Proficiency Requirement ^{1, 2, 3}: Language proficiency is a baccalaureate graduation requirement for the Bachelor of Science with a major in nursing standard program, OCNE CC transition program, and the RNBS for current RNs program. This requirement can be met by 1) two years of the same high school language, 2) 6 quarter credits or 4 semester credits of the same college level language, or 3) a language proficiency examination. College level (100 and above) credits in the foreign languages count toward the 45 prerequisite credits as well as the associate degree and baccalaureate degree credits. Neither high school nor proficiency examination as a means of meeting the language requirement counts in the credits for prerequisites or for the degree. American Sign Language is an accepted language to meet this requirement.