

These courses are not required for all programs.

### Please see 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 courses in question, please email proginfo@ohsu.edu. Last edited 5/22/2024.

| OHSU<br>Requirements<br>(See Footnotes)                                   | Number of<br>Required<br>Quarter<br>Credits | Oregon State<br>Common Course<br>Numbering | Blue<br>Mountain<br>Community<br>College                                             | Central<br>Oregon<br>Community<br>College | Chemeketa<br>Community<br>College   | Clackamas<br>Community<br>College | Clatsop<br>Community<br>College      | Columbia<br>Gorge<br>Community<br>College | Eastern<br>Oregon<br>University                                            | Klamath<br>Community<br>College                            |
|---------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------|-----------------------------------|--------------------------------------|-------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------|
| Anatomy & Physiology with lab                                             | 12                                          |                                            | BI 231, 232,<br>233                                                                  | BI 231, 232,<br>233                       | BI 231, 232,<br>233                 | BI 231, 232,<br>233               | BI 231, 232,<br>233                  | BI 231,<br>232, 233                       | BIOL 231, 232,<br>233                                                      | BI 231, BI<br>231L, BI 232,<br>BI 232L, BI<br>233, BI 233L |
| Microbiology<br>with lab                                                  | 4                                           |                                            | BI 234                                                                               | BI 234                                    | BI 234                              | BI 234                            | BI 234                               | BI 234                                    | BIOL 234 or 244<br>or 323                                                  | BIO 234 and 234L                                           |
| Nutrition                                                                 | 3                                           |                                            | FN 225                                                                               | FN 225                                    | NFM 225                             | FN 225                            | NFM 225                              | FN 225                                    | HWS 225 or 325<br>or CH 225 or<br>325                                      | HPE 225                                                    |
| Int. Alg/Math 95<br>or Higher                                             | 0-4                                         | Math 105Z,<br>Math 111Z, or<br>Math 127Z   | For Oregon State Schools - Math 95 or higher will meet our prerequisite requirement. |                                           |                                     |                                   |                                      |                                           |                                                                            |                                                            |
| Human <b>Lifespan</b> Development                                         | 3                                           |                                            | PSY 237                                                                              | PSY 215                                   | PSY 237                             | PSY 215                           | PSY 215                              | PSY 215                                   | PSY 211                                                                    | PSY 235 and 236                                            |
| English<br>Composition/<br>Writing                                        | 6 <sub>1</sub><br>8 <sub>1,4,5</sub>        | WR 121Z and<br>either WR 122Z<br>or 227Z   | WR 121 and either 122 or 227                                                         | WR 121 and<br>either 122 or<br>227        | WR 121 <b>and either</b> 122 or 227 | WR 121 and either 122 or 227      | WR 121 and<br>either 122 or<br>227   | WR 121<br>and either<br>122 or 227        | WR 121 and either<br>122 or 123 or 131                                     | WR 121 and<br>either 122 or<br>227                         |
| Intro to Genetics<br>(or bio course<br>with a genetics<br>module) 2,3,4,7 | 3                                           |                                            | BI 101 or<br>112 or 149<br>or 211                                                    | BI 101 or 108<br>or 211                   | BI 102 or<br>BI 112 or 213          | BI 101 or<br>112 or 211           | BI 102 or 212<br>or 222 or GS<br>112 | BI 211 or<br>212                          | BIOL 101 or<br>102 or 103 or<br>212 or 235<br>(preferred) or<br>341 or 342 | BIO 102 or<br>112 212 or 207                               |
| Statistics 2, 3, 6                                                        | 3                                           | Math 243Z                                  | Math 243                                                                             | Math 243 or 244                           | Math 243 <b>or</b> 244              | Math 243 <b>or</b> 244            | Math 243 <b>or</b> 244               | Math 243 <b>or</b> 244                    | Stat 243 or 327 or<br>MATH 361                                             | Math 243 or 244                                            |
| Social Science<br>Electives 1,4                                           | 6 <sub>1</sub> 3 <sub>4</sub>               |                                            | *                                                                                    | *                                         | *                                   | *                                 | *                                    | *                                         | *                                                                          | *                                                          |
| Humanities<br>Electives 4                                                 | 9                                           |                                            | *                                                                                    | *                                         | *                                   | *                                 | *                                    | *                                         | *                                                                          | *                                                          |



These courses are not required for all programs.

## Please see 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 courses in question, please email proginfo@ohsu.edu.

| OHSU<br>Requirements<br>(See Footnotes)                        | Number of<br>Required<br>Quarter Credits | Lane Community<br>College                                                            | Linn-<br>Benton<br>Community<br>College             | Mt.<br>Hood<br>Community<br>College | Oregon Coast<br>College                 | Oregon<br>Institute of<br>Technology         | Oregon<br>State<br>University                                                  | Portland<br>Community<br>College          | Portland<br>State<br>University                                                                      |
|----------------------------------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------|-----------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------|
| Anatomy &<br>Physiology with<br>lab                            | 12                                       | BI 231, 232, 233                                                                     | BI 231, 232, 233                                    | BI 231, 232, 233                    | BI 231, 232, 233                        | BIO 231, 232, 233<br>or<br>BIO 331, 332, 333 | BI 231, 241, 232,<br>242, 233, 243<br>or<br>BI 331, 341, 332,<br>342, 333, 343 | BI 231, 232,<br>233                       | BI 301, 301 L, 302,<br>302 L, 303, 303 L                                                             |
| Microbiology with lab                                          | 3-4                                      | BI 234                                                                               | BI 234                                              | BI 234                              | BI 234                                  | BIO 105 or 345                               | MB 230<br>or MB 255 or<br>MB 302 and 303                                       | BI 234                                    | One of these<br>combinations.<br>BI 234 and BI 235,<br>BI 380 and BI 235,<br>or<br>BI 380 and BI 388 |
| Nutrition                                                      | 3                                        | FN 225                                                                               | NFM 225 or<br>NUTR 225                              | HE 225 or FN<br>225                 | FN 225                                  | BIO 205                                      | NUTR 225 or 240<br>or 341                                                      | FN 225                                    | CH 250 or PHE 325                                                                                    |
| Int. Alg/Math 95<br>or Higher                                  | 0-4                                      | For Oregon State Schools - Math 95 or higher will meet our prerequisite requirement. |                                                     |                                     |                                         |                                              |                                                                                |                                           |                                                                                                      |
| Human Lifespan Development                                     | 3                                        | PSY 215                                                                              | PSY 215                                             | PSY 235 and 236 or PSY 237          | PSY 215                                 | PSY 311 and 312                              | PSY 350                                                                        | PSY 215                                   | PSY 311                                                                                              |
| English<br>Composition/<br>Writing                             | 6 <sub>1</sub><br>8 <sub>1,4,5</sub>     | WR 121 and<br>either 122 or<br>227                                                   | WR 121, 122<br>and either 123<br>or 227             | WR 121 and either 122 or 227        | WR 121, 122<br>and either 123<br>or 227 | WR 121, 122 and either 123 or 227            | WR 121, 222,<br>and either 323<br>or 327                                       | WR 121 and<br>either 122 or<br>222 or 227 | FRINQ 9, SINQ9 or<br>WR 121 and either<br>222 or 227 or 327                                          |
| Intro to Genetics<br>(or bio course with<br>a genetics module) | 3                                        | BI 101F or 101K<br>or 102G or 103L<br>or 112 or 211                                  | BI 102 or 112 or<br>213 or 221                      | BI 102 or 102A<br>or 112 or 212     | BI 102 or<br>112 (preferred)<br>or 212  | BIO 101 or<br>212 or 235 or<br>341           | BI 102 or BI 213<br>or 221 or 311 or<br>445                                    | BI 102 or 112<br>or 212 or 222            | BI 207 or 211 or 341<br>or 428                                                                       |
| Statistics 2,3,6                                               | 3                                        | Math 243                                                                             | Math 243<br>(preferred) or<br>Math 245 or HE<br>220 | Math 243 or 244                     | Math 243 or 244                         | Math 243 or 361                              | ST 201 or 351 or 352                                                           | Math 243 or 244                           | Stat 243 or 244                                                                                      |
| Social Science<br>Electives 1,4                                | 6 <sub>1</sub><br>3 <sub>4</sub>         | *                                                                                    | *                                                   | *                                   | *                                       | *                                            | *                                                                              | *                                         | *                                                                                                    |
| Humanities<br>Electives 4                                      | 9                                        | *                                                                                    | *                                                   | *                                   | *                                       | *                                            | *                                                                              | *                                         | *                                                                                                    |



These courses are not required for all programs.

#### Please see 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 courses in question, please email <a href="mailto:proginfo@ohsu.edu">proginfo@ohsu.edu</a>.

| OHSU<br>Requirements<br>(See Footnotes)                                   | Number of<br>Required<br>Quarter Credits | Rogue<br>Community<br>College | Southern<br>Oregon<br>University                                                     | Southwestern Oregon Community College   | Tillamook Bay<br>Community<br>College | Treasure Valley<br>Community<br>College | Umpqua<br>Community<br>College | University of<br>Oregon                                                                               | Western<br>Oregon<br>University                            |
|---------------------------------------------------------------------------|------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------|-----------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Anatomy & Physiology with lab                                             | 12                                       | BI 231, 232, 233              | BI 231, 231 L,<br>232, 232 L, 233,<br>233 L                                          | BI 231, 232, 233                        | BI 231, 232, 233                      | BIOL 231, 232,<br>233                   | BI 231, 232, 233               | HPHY 321, 322, 323, 324, 325                                                                          | BI 234, 235, 236<br>or<br>334, 335, 336                    |
| Microbiology<br>with lab                                                  | 3-4                                      | BI 234                        | BI 214<br>or<br>351 and 353                                                          | BI 234                                  | BI 234                                | BIOL 234                                | BI 234                         | BI 330 and 331                                                                                        | BI 237 or 331                                              |
| Nutrition                                                                 | 3                                        | NFM 225                       | HE 325                                                                               | FN 225                                  | FN 225                                | FNUT 225                                | FN 225                         | HPHY 105<br>or<br>HPHY 199 <sup>8</sup><br>syllabus required                                          | HE 325                                                     |
| Int. Alg/Math 95<br>or Higher                                             | 0-4                                      |                               | For Oregon State Schools - Math 95 or higher will meet our prerequisite requirement. |                                         |                                       |                                         |                                |                                                                                                       |                                                            |
| Human Lifespan Development 1,2,3,4                                        | 3                                        | PSY 215                       | PSY 370                                                                              | PSY 237                                 | PSY 215                               | PSY 237<br>or<br>PSY 235 and 236        | HDFS 201                       | PSY 308                                                                                               | PSY 311                                                    |
| English<br>Composition/<br>Writing                                        | 6 <sub>1</sub><br>8 <sub>1,4,5</sub>     | WR 121 and either 122 or 227  | WR 121 and 122<br>or<br>USEM 101,<br>102, 103 <sup>5</sup>                           | WR 121, 122<br>and either 123<br>or 227 | WR 121 and either 122 or 227          | WR 121, 122 and either 123 or 227       | WR 121 and either 122 or 227   | WR 121 and<br>either 122 or 123<br>or 320                                                             | WR 121 and<br>either 122 or 222<br>or 230 or 300 or<br>322 |
| Intro to Genetics<br>(or bio course<br>with a genetics<br>module) 2,3,4,7 | 3                                        | BI 211                        | BI 103 or 211 or<br>341 or 425                                                       | BI 101 or 149 or<br>201                 | BI 102 or 112 or<br>221 or 222        | BIOL 101 or 211                         | BI 103 or 211 or<br>222        | BI 122 or 211 or<br>214 or 281H or<br>282H or 283H or<br>320 or 322 or<br>328 or 423 or<br>424 or 428 | BI 102 or 211 or<br>314 or 441                             |
| Statistics 2,3,6                                                          | 3                                        | Math 243                      | Math 243 or 244                                                                      | Math 243 or 244                         | Math 243                              | Math 243 or 244                         | Math 243                       | Math 243                                                                                              | Math 243                                                   |
| Social Science<br>Electives 1,4                                           | 6 <sub>1</sub><br>3 <sub>4</sub>         | *                             | *                                                                                    | *                                       | *                                     | *                                       | *                              | *                                                                                                     | *                                                          |
| Humanities<br>Electives 4                                                 | 9                                        | *                             | *                                                                                    | *                                       | *                                     | *                                       | *                              | *                                                                                                     | *                                                          |



These courses are not required for all programs.

#### Please see 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 courses in question, please email proginfo@ohsu.edu.

- <sup>1</sup> Bachelor of Science with a major in nursing standard program prerequisite.
- <sup>2</sup> Accelerated B.S. program prerequisite.
- <sup>3</sup> Accelerated B.S. to DNP or PhD program prerequisite.
- <sup>4</sup>Traditional non-OCNE RNBS program for current RNs.
- <sup>5</sup> English Writing: 6 quarter credits are required as prerequisites; however, you will need to take 8 quarter credits to meet the writing requirement for graduation. Most students complete both the prerequisite and the graduation requirement by taking two 4-credit classes; but you could take 6 credits before entry and later take an additional 2 or more credits. If you mix courses from different schools, please make sure that you convert any semester hours to quarters and that you do not duplicate content. For instance, if you take WR 121 (or its equivalent) at two different schools, only one will count toward the 8 credits.
- <sup>6</sup> Doctor of Nursing Practice programs (excluding Post-Master's DNP).
- <sup>7</sup> This requirement may not be met through a Microbiology or Anatomy & Physiology course.
- <sup>8</sup> This course MAY meet the OHSU nutrition requirement depending on content coverage as indicated in your syllabus from the course. OHSU will only review a syllabus from the term during which you took the course to determine acceptability.
- 915 credits of 100-level UNST courses equals 3 credits of WR 121. One 200-level UNST course equals 4 credits of lower-division writing credit.
- <sup>10</sup> You will need to take 8 quarter credits to meet the writing requirement for graduation.

**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: 5/24/2024. Curriculum and/or course changes may have occurred since that date. Students who matriculated in prior years may be eligible for prior year transfer matrixes.

For most current information, please visit our Admissions and Prospective Students webpage or call 503-494-7725.

Reminder: Please also make sure to pay close attention to the number of credits offered for each of your courses. If you mix courses from multiple schools, please make sure that you convert semester/quarter grades, that you count the total amount of credits between both schools, and that you pay attention to which class you are taking and where. For instance, do not take two WR 121's or its equivalent at 4 credits each—you would need to take two different courses to complete all levels of the series.

<sup>\*</sup>Please review your options with the advisor at the school you are attending.



These courses are not required for all programs.

Please see 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 courses in question, please email <a href="mailto:proginfo@ohsu.edu">proginfo@ohsu.edu</a>.

#### **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 undergraduate 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. \*Statistics must be completed within 5 years prior to the program start date for the ABSN to DNP/PhD programs and the post-Bacc programs (MSN, DNP, PhD).

Anatomy and Physiology with lab: A full sequence of human anatomy and physiology with laboratory, inclusive of all body systems. This sequence must be taken in its entirety. A&P can only be retaken once within 7 years prior to matriculation. If you have retaken an A&P course more than once, your 2<sup>nd</sup> grade will be used.

Microbiology with lab: Basic microbiology with laboratory component. If a course in microbiology with laboratory is available for only 3 quarter credits, then this will be accepted.

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

Intermediate Algebra/Math 95 or higher competency: 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 Lifespan Development:** 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: Met by a two- or three- course series focused on developing skills in academic writing. The following courses taught at Oregon community colleges meet the writing requirement: WR 121Z and 122Z at 4 credits each, or WR 121Z, 122Z, and 123Z at 3 credits each. Writing Intensive courses are acceptable for the admissions prerequisite requirement with proof from the academic institution. This requirement is automatically fulfilled for students with a previous bachelor's degree or an AAOT.<sup>10</sup>

**Note:** 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): 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:** Course needs to include both descriptive and inferential components. If there is a choice between one type and 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.). If applying to the 3 Year program, statistics **must** be taken in a math department (e.g. Math, Statistics, etc.). The course description must indicate that Algebra is a prerequisite for the course.

Social Science Electives: The social sciences are generally objective fields that study societies, human behavior, and human interaction. Subject areas in the social sciences include anthropology, criminal justice, cultural geography, cultural studies, economics, environmental studies, gender or ethnic studies, gerontology, history, international studies, political science, psychology, social justice, and sociology. Selection of these electives may serve as a foundation for a focused area of study.

Humanities Electives: The humanities are generally subjective fields that examine human ideas, values, creativity, and expression. Subject areas in the humanities include art, communications, English, ethics, film/media studies, foreign language/ASL, linguistics, humanities, journalism, law, literature, music, philosophy, religion, public speaking, and theater arts. To meet the humanities requirement at OHSU, art, music, dance, and theater classes must be academic in nature rather than studio-based (e.g. Painting) or performance-based (e.g. Choir, Ballet). Up to 12 credits of studio and performance classes may be applied to electives. Selection of these electives may serve as a foundation for a focused area of study.

#### **Required Competency:**

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