# Shoreline Community College Dental Hygiene Program

# COURSE EQUIVALENCE Guide REV. 9/30/2025

# FOR WASHINGTON STATE COMMUNITY COLLEGES & UNIVERSITIES

# *This chart is subject to change and should be checked at least every six months*

1. Course equivalence is subject to revision by individual schools. All are 5-credit courses unless otherwise noted.
2. Course numbers with a "/" indicate that both courses must be taken to be equivalent. Course numbers with "or" indicate that either course will be considered equivalent.
3. Courses that are not on this list require prior approval through a [Review of Course Equivalence form](https://www.shoreline.edu/programs/dental-hygiene/apply/documents/REVIEW%20OF%20COURSE%20EQUIVALENCE%20FORM02182025.pdf) to determine equivalency (see Dental Hygiene website).

| **Community**  **Colleges** | **Chemistry**  **5 credits**  **Prereq to Organic** | **Organic**  **Chemistry**  **5 credits** | **Cellular Biology**  **5 credits**  **Prereq to A&P** | **Anatomy**  **Physiology I**  **5 credits**  **A\*\*\*** | **Anatomy**  **Physiology 2**  **5 credits**  **A\*\*\*** | **Microbiology**  **5 credits** | **Nutrition**  **5 credits** | **English**  **Comp**  **5 credits** | **General**  **Psychology**  **5 credits** | **Speech Comm**  **5 credits** | **Quantitative**  **Reasoning**  **5 credits**  **B\*\*\*** | **Multi-**  **cultural**  **5 credits** | **Human Relations**  **5 credits D** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SHORELINE  Course #s | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL& 102  or  ENGL&235 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 | CMST& 203 &285 or  EDUC 117 or  GWS 284 or  HIST 245 or  MCS 105 or  approved diversity equivalent | BUS 104 or  BUS 250 or  CMST& 210 or  CMST&203 or  EDUC 215  Or equivalent |
| **Bellevue** | CHEM& 121 | CHEM& 131 | BIOL&160 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR 100  NUTR 101 | ENGL201 | PSYC& 100 | CMST& 101 or 210 or 220 | MATH 130 | AMST 200  SOC 256  CMST 280 | BUS 120  (G BUS 120)  Bus 251 |
| **Bellingham** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 100 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  |  |
| **Big Bend** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL201 | PSYC& 100 | CMST& 220 | MATH&146 |  | BUS 120 |
| **Cascadia** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 231/BIOL& 232 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101 or 220 | MATH&146 | CMST 150 | HR 110  BA232  Psych 171  Psych 251 |
| **Centralia** | CHEM& 121 | CHEM& 131 | BIOL&100 or 170 | BIOL& 241/BIOL&242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYCH&100 | SPEE 101 or 110 | MATH 130 |  | H R 110  B A 232 |
| **Clark** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL&241/ 242 OR  BIOL& 251/ 252/ 253 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST&210 or 220 | MATH&146 |  |  |
| **Clover Park Tech.** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&235 | PSYC& 100 | CMST&220 | MATH&146 |  | PSY 112 |
| **Columbia Basin** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSY 100 | CMST & 220 | MATH&146 |  |  |
| **Edmonds** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | SPCH 100 or115 or 120  CMST& 101 or 210 or 222 | MATH&146 | ANTH&120,206,215  HIST 240  SHS 185 | SHS 115  MGMT 100  FSS 126  CMST210 |
| **Everett** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 231/BIOL& 232 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 210 or 220 | MATH&146 | ANTH &206D  HUMN 160D  CMST 204D | BUS 200  H DEV 155 |
| **Grays Harbor** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL& 02 | PSYC& 100 | SPCH 101 | MATH&146 |  |  |
| **Green River** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR &101 | ENGL128 or ENGL 127 | PSYCH &100 | CMST&210 or 220 | MATH&146 |  | BUS 166 |
| **Highline** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL205 | PSYC& 100 | CMST& 101 | MATH&146 |  | BUS 160 |
| **Lake Washington** | CHEM& 121 | CHEM& 131 | BIOL&160 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 or  PSYC 220 | CMST& 210 or  CMST& 220 | MATH&146 |  | HUM 215  PSYCH 099 |
| **Lower Columbia** | CHEM& 121 | CHEM& 231 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | SPCH 104 or 110 | MATH&146 |  | BUS 144 |
| **North Seattle** | CHEM& 121 | CHEM& 131 | BIOL&160 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  | SSC 103  PSYCH 220  BUS 140  BUS 236 |
| **Olympic** | CHEM& 121 | CHEM& 131 |  | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 210 or CMST& 220 | MATH&146 |  | OLRM 220 |
| **Peninsula** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241L/BIOL&242L | | BIOL& 260L | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 220 | MATH&146 |  | HUMDV 120 |
| **Pierce** | CHEM& 121 | CHEM& 122 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 or ENGL&235 | PSYC& 100 | CMST& 101  or  CMST& 220 | MATH&146 | SOC& 201  CMST& 105 | HUMDV 120  BUS 240 |
| **Renton Tech.** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101 | MATH&146 |  |  |
| **Seattle Central** | CHEM& 121 | CHEM& 122 | BIOL&160 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101, or 220 | MATH&146 | HUM 105 | PSYC 240  (PSY 220) |
| **Skagit Valley** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL104 | PSYC& 100 | CMST& 210 or CMST& 220 | MATH&146 | SOC & 101W | SOSC 125W |
| **S. Puget Sound** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  | CIS 109 |
| **South**  **Seattle** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  | PSYC 240  (PSY 220) |
| **Spokane** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR 251 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  | BUS 280 |
| **Spokane Falls** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR 251 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 | COMM 226  COMM 227  SOC 221  SOC 230 | BUS 280 |
| **Tacoma** | CHEM& 121 | CHEM& 131 | BIOL&160 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101 or  CMST& 220 | MATH&146 |  | BUS 164  HD 110 |
| **Walla Walla** | CHEM& 121 | CHEM& 131 | BIOL&160 | BIOL& 251/252 and 253 | | BIO 230 | NUTR& 101 | ENGL&102 | PSY 101 | SPCH 101 | MATH&146 |  | BA 157 |
| **Wenatchee**  **Valley** | CHEM& 121 | CHEM& 131 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL202 or ENGL203 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 |  | BIT 116 |
| **Whatcom** | CHEM& 121  CHEM 161 | CHEM& 131  CHEM 261 | BIOL&211 | BIOL& 241/BIOL& 242 | | BIOL& 260 | NUTR& 101 | ENGL&102 | PSYC& 100 | CMST& 101, 210 or 220 | MATH&146 | HUM 101 | BUSAD 122  BUSAD 222  CMST 210 |
| **Yakima Valley** | CHEM& 109 | CHEM& 209 | BIOL&211 | BIOL& 241/BIOL&242 | | BIOL& 260 | NUTR 101 | ENGL102 | PSYC& 100 | CMST& 101, CMST 210 or CMST 220 | MATH&146 |  |  |

**UNIVERSITIES**

| **University** | **Intro to**  **Chemistry**  **5 credits** | **Organic**  **Chemistry**  **5 credits** | **Cellular Biology** | **Anatomy Physiology  A\*\*\***  **5 credits** | **Anatomy Physiology**  **A\*\*\***  **5 credits** | **Microbiology**  **5 credits** | **Nutrition**  **3-5 credits** | **English**  **Comp-**  **5 credits** | **General**  **Psychology**  **5 credits** | **Speech Communications**  **5 credits** | **Quantitative**  **Reasoning**  **B\*\*\***  **5 credits** | **Multicul**  **tural**  **C**  **5 credits**  **(See “C”)** | **Human**  **Relations**  **2-5 credits D** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Central WA University** | CHEM 111/111LAB | CHEM 112/112LAB | BIOL&211 | BIOL 355/BIOL 356 | | BIOL 322 | NUTR& 101 | ENGL 102 | PSY 101 | COM 207/253 | MATH 211 |  | PSYCH 456 |
| **Eastern WA Univ.** | CHEM 161 | CHEM 162 | BIOL 232 | BIOL233/BIOL234 | | BIOL 301 | FNDT 356 | ENGL201 | PSYC 100 | CMST 200  CMST 201or  CMST 210 | MATH 380 or MATH 115 | AAST 214 |  |
| **Pacific Lutheran**  **University** | CHEM 104 | CHEM 105 |  | BIOL 205/BIOL 206 | | BIOL 201 | HED 180 | ENGL221 | PSYC 101 | COMA 212 | MATH 242 |  |  |
| **Seattle Pacific**  **University** | CHEM 1211 | CHEM 1330 | BIO 2101 | BIOL 2129/BIOL 2130 | | BIO 3351 | FCS 3340 | ENGL2248 | PSY 1180 | COM 1101 or  COM 1321 | MAT1300 or MAT 2360 |  |  |
| **Seattle**  **University** | CHEM 101 | CHEM 102 | BIOL1610/  1611 | BIOL 200/BIOL210 | | BIOL 220 | CHEM 104 | ENGL212 | PSYC 120 | CMJR 225 | MATH 141 | PHIL 220 |  |
| **University Puget**  **Sound** | CHEM 110/111 | CHEM 250/251 |  | EXSC 221/EXSC 222 | | BIOL 350 | EXSC 201 | ENGL 122 | PSYC 101 | COMM 156 or 160 | MATH 160 |  |  |
| **University of Washington**  **Bothell** | CHEM 120  B CHEM  163 &164 | CHEM 220  B CHEM  237 & 239 | B BIO 220 or 240 | B STR 301 (4 cr) and  BIOL118 & BIOL119 (6 cr)  B BIO 241/242 | | MICROM 301& 302  B BIO 260 | NUTR 300 | ENGL 182 | PSYCH 101 | COM 202 or  220, 270  SPCMU 102 | STAT220 | SOC WF 215  PSYCH 210 | BA472  RMOB 300  COMM382  MGMT 300  SOC 256 |
| **Walla Walla University** | CHEM 101 | CHEM 102 | BIOL&211 | BIOL 201/BIOL 202 | | BIOL 222 | HLTH 220 | ENG 121/122 | PSYCH 130 | SPCH 101 or 310 | MATH315 or 316 |  | PSYC 371 or 373 |
| **WA State University** | CHEM 101 | CHEM 102 |  | BIOL 354/BIOL 251 or  BIOL 315 | | MBIOS 101 or  BIO 235 | FSHN 356 | ENGL 101 | PSYCH 105 | COMST 102 or 185 | STAT 212 |  | MRKTG 360  HD205 |
| **Western WA** | CHEM 121 | CHEM 251 | BIOL&211 | BIOL 348/BIOL 349 | | BIOL 345/346 | HLED 350 | ENG 101 | PSY 101 | COMM 220 | MATH 240 | ANTH 104  ANTH 201 | MGMT 311 |

**A.** **Anatomy & Physiology courses**:

If taking combined Anatomy & Physiology, the complete sequence (BIOL&241 A&P I and BIOL&242 A& P II) OR (BIOL 231Anatomy and BIOL 232 Physiology) is

required to transfer.

**\*\***BSTR 301 (General Anatomy) (4 cr) UW,and Biology 118 and 119 Physiology (6 cr) must be taken to equal 10 credits for Anatomy and Physiology.

**B.** **Quantitative Reasoning courses**: 5 credits or more: 1) *Statistics*

**C**. **Multicultural Education**: (5 cr) refer to SCC website [GEN ED REQUIRMENT COURSES](https://www.shoreline.edu/about-shoreline/general-education-outcomes/documents/approved-list-course-requirements.pdf) for course description of approved courses listed above, similar or matching descriptions may qualify, or if course is a Diversity or Multicultural requirement at college where courses are being taken.

**D**. **Human Relation**: (5 cr) refer to course description on SCC website [GEN ED REQUIRMENT COURSES](https://www.shoreline.edu/about-shoreline/general-education-outcomes/documents/approved-list-course-requirements.pdf) or use approved courses listed above.

**SEE SHORELINE DENTAL HYGIENE PROGRAM INFORMATION FOUND AT** [**http://www.shoreline.edu/dental**](http://www.shoreline.edu/dental) **FOR ADDITIONAL APPLICATION INFORMATION**