



**University of the Incarnate Word—Alamo Colleges
Transfer Articulation Agreement**

**Bachelor of Science in Biology
2017-2019 Catalog**



| UIW Required Courses | Sem Hrs | Palo Alto College | St. Philip's College | San Antonio College | NE Lakeview College | Northwest Vista College |
|--|----------------|--|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| Rhetoric | | | | | | |
| ENGL 1311 | 3 | ENGL 1301 | ENGL 1301 | ENGL 1301 | ENGL 1301 | ENGL 1301 |
| ENGL 1312 | 3 | ENGL 1302 | ENGL 1302 | ENGL 1302 | ENGL 1302 | ENGL 1302 |
| Wellness Development | | | | | | |
| DWHP 1200 or 3200 | 2 | KINE 1338 or KINE 1304 | KINE 1338 or KINE 1304 | KINE 1338 or KINE 1304 | KINE 1338 or KINE 1304 | KINE 1338 or KINE 1304 |
| PEHP Activity Course | 1 | 1 Hr PE Course | 1 Hr PE Course | 1 Hr PE Course | 1 Hr PE Course | 1 Hr PE Course |
| Philosophy and Religion | | | | | | |
| PHIL 1381 | 3 | PHIL 1301 | PHIL 1301 | PHIL 1301 | PHIL 1301 | PHIL 1301 |
| 3Hrs Religious Studies | 3 | No Equivalent | No Equivalent | No Equivalent | No Equivalent | No Equivalent |
| 3 Hrs PHIL or RELS (upper level) | 3 | No Equivalent | No Equivalent | No Equivalent | No Equivalent | No Equivalent |
| Literature and the Arts | | | | | | |
| ENGL 2310 | 3 | 3 Hrs Literature | 3 Hrs Literature | 3 Hrs Literature | 3 Hrs Literature | 3 Hrs Literature |
| 3 Hrs Art, Dance, Music or Theatre | 3 | 3 Hrs from: ARTS, MUSI, DRAM | | | | |
| Mathematics | | | | | | |
| MATH 2303 or 2312 | 3 | MATH 1442 or 2413 | MATH 1442 or 2413 | MATH 1442 or 2413 | Math 1442 or 2413 | MATH 1442 or 2413 |
| Natural Sciences | | | | | | |
| BIOL 1402 | 4 | BIOL 1406 | BIOL 1406 | BIOL 1406 | BIOL 1406 | BIOL 1406 |
| History | | | | | | |
| 3 Hrs from: HIST 1321, 1322, 1311 or 1312 | 3 | HIST 1301, 1302, 2321 or 2322 | HIST 1301, 1302, 2321 or 2322 | HIST 1301, 1302, 2321 or 2322 | HIST 1301, 1302, 2321 or 2322 | HIST 1301, 1302, 2321 or 2322 |
| Social Science | | | | | | |
| 3 Hrs from: PSYC1301, SOCI 1301,ECON 2301, GOVT 1315, or GOVT 1316 | 3 | 3 Hrs from PSYC 2301, SOCI 1301, ECON 2301, GOVT 2305 or GOVT 2306 | | | | |
| Second Language | | | | | | |
| 6 Hrs in Sign Language or language other than English | 6 | FREN, GERM, ITAL, JAPN, SPAN 1411 and 1412 or LATI 2311 and 2312 or SLNG 1304 and 1305 | | | | |
| Transferable Courses (Requires grade of C or better) | | | | | | |
| BIOL 1403 | 4 | BIOL 1407 | BIOL 1407 | BIOL 1407 | BIOL 1407 | BIOL 1407 |
| BIOL 3461* | 4 | BIOL 2416 | BIOL 2416 | BIOL 2416 | BIOL 2416 | BIOL 2416 |
| BIOL 2474 (Optional) | 4 | BIOL 2421 | BIOL 2421 | BIOL 2421 | BIOL 2421 | BIOL 2421 |
| CHEM 1301/1101 | 4 | CHEM 1411 | CHEM 1411 | CHEM 1411 | CHEM 1411 | CHEM 1411 |
| CHEM 1302/1102 | 4 | CHEM 1412 | CHEM 1412 | CHEM 1412 | CHEM 1412 | CHEM 1412 |
| CHEM 2311/2111 | 4 | CHEM 2323/2123 | CHEM 2323/2123 | CHEM 2323/2123 | No equivalent | CHEM 2323/2123 |
| CHEM 2312/2112 | 4 | CHEM 2325/2125 | CHEM 2325/2125 | CHEM 2325/2125 | No equivalent | CHEM 2325/2125 |
| PHYS 1301/1101 | 4 | PHYS 1401/1101 | PHYS 1401/1101 | PHYS 1401/1101 | PHYS 1401 | PHYS 1301/1101 |
| PHYS 1302/1102 | 4 | PHYS 1402/1102 | PHYS 1402/1102 | PHYS 1402/1102 | No equivalent | PHYS 1302/1102 |

*Will satisfy course requirements but will not count as advanced hours toward the 36 advanced hours required for the degree.

To lock in this catalog and ensure transferability of courses, students are encouraged to complete the Joint Admissions Agreement, available at their own institutional Transfer Center or at the Office of Admissions at the University of the Incarnate Word. An official transcript showing all completed work must be provided to the University of the Incarnate Word upon formal admission to the University of the Incarnate Word.