

Interdisciplinary Sciences, BS

COMPUTER SCIENCE AND EARTH & ENVIRONMENTAL SCIENCE TRACK



PSC Course



Equivalent UWF Course

| Course # | Course Title | CC | Course # | Course Title | CC |
|---|---|------------|-----------------------------------|--|------------|
| Communications General Education | | | | | |
| ENC1101 | English Composition I | 3 | ENC1101 | English Composition I | 3 |
| ENC1102 | English Composition II | 3 | ENC1102 | English Composition II | 3 |
| Humanities General Education | | | | | |
| | Humanities General Education Core Course | 3 | | Humanities General Education Course (Group A) | 3 |
| | Humanities General Education Course (LIT, AML, or ENL prefix) | 3 | | Humanities General Education Course (Group A or B) | 3 |
| Mathematics General Education | | | | | |
| MAC2311 | Analytic Geometry and Calculus I | 4 | MAC2311 | Analytic Geometry and Calculus I | 4 |
| STA2023 | Elementary Statistics | 3 | STA2023 | Elements of Statistics | 3 |
| Natural Sciences General Education | | | | | |
| CHM1045+L | General Chemistry I (+Lab) | 4 | CHM2045+L | General Chemistry I (+Lab) | 4 |
| BSC1010+L | Principles of Biology I (+Lab) | 4 | BSC2010+L | Biology I (+Lab) | 4 |
| Social Sciences General Education | | | | | |
| | Social Science General Education Core Course | 3 | | Social Science General Education Course (Group A) | 3 |
| | Social Science General Education Course* | 3 | | Social Science General Education Course (Group A or B) | 3 |
| General Education Electives | | | | | |
| BSC1011+L | Principles of Biological Diversity (+Lab) | 4 | BSC2011+L | Biology II (+Lab) | 4 |
| | Foreign Language II or General Education Elective | 3 | | Foreign Language II or General Education Elective | 3 |
| Electives | | | | | |
| CHM1046+L | General Chemistry II (+Lab) | 4 | CHM2046+L | General Chemistry II (+Lab) | 4 |
| GLY1010+L | Physical Geology (+Lab) | 4 | GLY2010+L | Physical Geology (+Lab) | 4 |
| COPxxxx | Intro to Programming in ADA, C, C++, Pascal, or equivalent | 3 | COPxxxx | Intro to Programming in ADA, C, C++, Pascal, or equivalent | 3 |
| PHY2048+L | Physics I with Calculus (+Lab) | 5 | PHY2048+L | Calculus-Based Physics I (+Lab) | 4 |
| PHY2029+L | Physics II with Calculus (+Lab) | 5 | PHY2029+L | Calculus-Based Physics II (+Lab) | 4 |
| or | | | or | | |
| PHY1053+L | General Physics I (+Lab) | 4 | PHY2053+L | Algebra-Based Physics I (+Lab) | 4 |
| PHY1054+L | General Physics II (+Lab) | 4 | PHY2054+L | Algebra-Based Physics II (+Lab) | 4 |
| | Foreign Language I or Elective | 0-3 | | Foreign Language I or Lower Division Elective | 3 |
| Total College Credit Hours | | 60+ | Total College Credit Hours | | 60+ |

* AMH2020 or POS2041 is required if the Civic Literacy Competency is not met.

Total college credit hours may vary depending on additional math prerequisites and/or whether or not the foreign language requirement has been met.

Note: In addition to the University's general requirements, students seeking a UWF Hal Marcus College of Science and Engineering degree must meet additional requirements. Please refer to the [course catalog](#).