ARTICULATED ASSOCIATE IN ARTS/BACHELOR OF SCIENCE

Interdisciplinary Sciences, BS

COMPUTER SCIENCE AND EARTH & ENVIRONMENTAL SCIENCE TRACK

	NWFSC Course			UWF 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					
	General Education Humanities (Core Course)	3		Humanities General Education (Group A)	3
	General Education Humanities (Core or General)	3		Humanities General Education (Group A or B)	3
Mathematics General Education					
STA2023	Statistics	3	STA2023	Elements of Statistics	3
MAC2311	Calculus I	4	MAC2311	Analytic Geometry and Calculus I	4
Natural Sciences General Education					
BSC1010C	Principles of Biology I	4	BSC2010+L	Biology I + Lab	4
CHM1045C	College Chemistry I	4	CHM2045+L	General Chemistry I + Lab	4
*Social Sciences General Education**					
	General Education Social Science	3		Social Science General Education (Group A)	3
	History/Government Social Science General Education**	3		Social Science General Education (Group A or B)	3
General Education Electives					
BSC1011C	Principles of Biology II	4	BSC2011+L	Biology II + Lab	4
CHM1046C	College Chemistry II	4	CHM2046+L	General Chemistry II + Lab	4
Electives					
PHY1053C *or*	General Physics w/o Calculus I	4	PHY2053+L *or*	Algebra-Based Physics I + Lab	4
PHY2048C	General Physics w/o Calculus I	4	PHY2048+L	Calculus-Based Physics I + Lab	4
PHY1054C *or*	General Physics w/o Calculus II	4	PHY2054+L *or*	Algebra-Based Physics II + Lab	4
PHY2049C	General Physics + Calculus II	4	PHY2049+L	Calculus-Based Physics II + Lab	4
GLY2010C	Principles of Geology I	4	GLY2010+L	Physical Geology + Lab	4
COP1000	Introduction to Programming Concepts Logic	3		Lower Division Elective	3
COPxxxx	Programming Language in ADA, C, C++, Pascal, or equivalent	3		Programming Language in ADA, C, C++, Pascal, or equivalent	3
	Foreign Language I or Elective	3-4		Foreign Language I or Elective	3
	Foreign Language II or Elective	3-4		Foreign Language II or Elective	3
Total College Credit Hours		**60+**	**Total College Credit Hours**		**60**

* If History/Government Social Science is General, then the other must be Core.

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

121123