

# Biology, BS



## NWFSC Course



## Equivalent UWF Course

Course #	Course Title	CC	Course #	Course Title	CC
<b>Communications General Education</b>					
ENC1101	English Composition I	3	ENC1101	English Composition I	3
ENC1102	English Composition II	3	ENC1102	English Composition II	3
<b>Humanities General Education</b>					
	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
<b>Mathematics General Education</b>					
STA2023	Statistics	3	STA2023	Statistics	3
MAC2311	Calculus I	4	MAC2311	Analytic Geometry and Calculus I	4
<b>Natural Sciences General Education</b>					
BSC1010C	Principles of Biology I	4	BSC2010+L	Biology I + Lab	4
CHM1045C	College Chemistry I	4	CHM2045+L	General Chemistry I + Lab	4
<b>Social Sciences General Education*</b>					
	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
<b>General Education Electives</b>					
BSC1011C	Principles of Biology II	4	BSC2011L	Biology II + Lab	4
CHM1046C	College Chemistry II	4	CHM2046+L	General Chemistry II + Lab	4
<b>Electives</b>					
CHM2210C	Organic Chemistry I	4	CHM2210+L	Organic Chemistry I + Lab	4
PHY1053C	General Physics w/o Calc I	4	PHY2053+L	Algebra-Based Physics I + Lab	4
PHY1054C	General Physics w/o Calc II	4	PHY2054+L	Algebra-Based Physics II + Lab	4
<b>or</b>					
CHM2211C	Organic Chemistry II	4	CHM2211+L	Organic Chemistry II + Lab	4
	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
	Elective	0-1		Lower Division Elective	1
<b>Total College Credit Hours</b>		<b>60</b>	<b>Total College Credit Hours</b>		<b>60</b>

\* 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](#).