Chemistry, BS



NWFSC Course

SUWF Equivalent UWF Course

Course # Co	ourse Title	CC	Course #	Course Title	CC
Communication	ons General Education				
ENC1101 Er	nglish Composition I	3	ENC1101	English Composition I	3
ENC1102 Er	nglish Composition II	3	ENC1102	English Composition II	3
Humanities Ge	eneral Education				
	eneral Education Humanities Core Course)	3		Humanities General Education (Group A)	3
	eneral Education Humanities Core or General)	3		Humanities General Education (Group A or B)	3
Mathematics (General Education				
MAC2311 Ca	alculus I	4	MAC2311	Analytic Geometry and Calculus I	4
MAC2312 Ca	alculus II	4	MAC2312	Analytic Geometry and Calculus II	4
Natural Science	ces General Education				
	eneral Education Biological Scienc Core or General)	e 3		Natural Science General Education (Group A)	3
CHM1045C Cd	ollege Chemistry I	4	CHM2045+I	LGeneral Chemistry I + Lab	4
Social Science	es General Education*				
Ge	eneral Education Social Science	3		Social Science General Education (Group A)	3
	istory/Government Social Science eneral Education**	e 3		Social Science General Education (Group A or B)	3
General Educa	ation Electives				
CHM1046C Cd	ollege Chemistry II	4	CHM2046+I	LGeneral Chemistry II + Lab	4
Fo	oreign Language I or Elective	3-4		Foreign Language I or Elective	3
Electives					
CHM2210C O	rganic Chemistry I	4	CHM2210+L	Organic Chemistry I + Lab	4
	rganic Chemistry II	4		. Organic Chemistry II + Lab	4
	eneral Physics with Calc I	4		_Calculus-Based Physics I + Lab	4
	eneral Physics with Calc II	4	PHY2049+I	_ Calculus-Based Physics II + Lab	4
	oreign Language II or Elective	3-4		Foreign Language II or Elective	3
El	ective	0-1		Lower Division Elective	1
Total College Credit Hours 60		Total Colle	ge Credit Hours	60	

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**.

^{*} 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.