Chemistry, BA

PSC	PSC Course		🕉 UWF	Equivalent UWF Cour	alent UWF Course	
Course #	Course Title	СС	Course #	Course Title	CC	
Communie	cations General Education					
ENC1101 ENC1102	English Composition I English Composition II	3 3	ENC1101 ENC1102	English Composition I English Composition II	3 3	
Humanities General Education						
	Humanities General Education Core Course Humanities General Education	3 3		Humanities General Education Course (Group A) Humanities General Education	3 3	
	Course (LIT, AML, or ENL prefix)	3		Course (Group A or B)	5	
Mathemat	ics General Education					
MAC2311 MAC2312	Analytic Geometry and Calculus I Analytic Geometry and Calculus II	4 4	MAC2311 MAC2312	Analytic Geometry and Calculus I Analytic Geometry and Calculus II	4 4	
Natural Sc	ciences General Education*					
CHM1045+	L General Chemistry I (+Lab) Natural Science General Education Core or Elective	4 3	CHM2045+I	L General Chemistry I (+Lab) Natural Science General Education Course (Group A or B)	4 3	
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						
CHM1046+	+L General Chemistry II (+Lab)	4	CHM2046+I	L General Chemistry II (+Lab)	4	
	Foreign Language II or General Education Elective	3		Foreign Language II or General Education Elective	3	
Electives						
	-L Organic Chemistry I (+Lab)	4		L Organic Chemistry I (+Lab)	4	
	L Organic Chemistry II (+Lab)	4		_ Organic Chemistry II (+Lab)	4	
	-L Physics I with Calculus (+Lab) -L Physics II with Calculus (+Lab)	5 5		L Calculus-Based Physics I (+Lab) L Calculus-Based Physics II (+Lab)	4 4	
	L General Physics I (+Lab)	4		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	3		Foreign Language I or Lower Division Elective	3	
	Elective	0-1		Elective	1	
Total College Credit Hours		60+	Total Colle	ege Credit Hours	60	

* If Biological Science is Core, then Physical Science must be Elective or Core. If Physical Science is Core, then Biological Science must be Elective or Core.

** 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**.