Physics, BA



NWFSC Course

SUWF Equivalent UWF Course

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Course #	Course Title	CC	Course #	Course Title	CC
Communica	ations 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
Mathematic	cs General Education				
MAC2311	Calculus I	4	MAC2311	Analytic Geometry and Calculus I	4
MAC2312	Calculus II	4	MAC2312	Analytic Geometry and Calculus II	4
Natural Sci	ences General Education				
	General Education Biological Science (Core or General)	ce 3		Natural Science General Education (Group A)	3
CHM1045C	College Chemistry I	4	CHM2045+	LGeneral Chemistry I + Lab	4
Social Scier	nces General Education*				
	General Education Social Science	3		Social Science General Education (Group A)	3
	History/Government Social Scienc General Education**	e 3		Social Science General Education (Group A or B)	3
General Ed	ucation Electives				
CHM1046C	College Chemistry II	4	CHM2046+	LGeneral Chemistry II + Lab	4
	Foreign Language I or Elective	3-4		Foreign Language I or Elective	3
Electives					
PHY2049C	General Physics with Calculus I General Physics with Calculus II	4 4	PHY2049+l	Calculus-Based Physics I + Lab Calculus-Based Physics II + Lab	4
MAC2313	Calculus III	4	MAC2313	Analytic Geometry and Calculus III	
MAP2302	Differential Equations	3	MAP2302	Differential Equations	3
	Foreign Language II or Elective	3-4		Foreign Language II or Elective	3
	Elective	0-2		Lower Division Elective	2
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.