ARTICULATED ASSOCIATE IN ARTS/BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Computer Engineering, BSCE



NWFSC Course

SUWF Equivalent UWF Course

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	e 3		Natural Science General Education (Group A)	3
CHM1045C	College Chemistry I	4	CHM2045+L	General Chemistry I + Lab	4
Social Scie	nces General Education*				
	General Education Social Science	3		Social Science General Education (Group A)	3
	History/Government Social Science General Education**	e 3		Social Science General Education (Group A or B)	3
General Ed	ucation Electives				
MAC2313	Calculus III	4	MAC2313	Analytics Geometry & Calculus III	4
MAP2302	Differential Equations	3	MAP2302	Differential Equations	3
Electives					
PHY2048C	General Physics with Calculus I	4	PHY2048+I	_Calculus-Based Physics I + Lab	4
PHY2049C	General Physics with Calculus II	4	PHY2049+I	_Calculus-Based Physics 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 Lower Division Electives	3
	Electives	8-9		Lower Division Electives	6
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.