

Computer Science, BS



PSC Course



Equivalent UWF Course

Course #	Course Title	CC	Course #	Course Title	CC
Communications 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					
	Humanities General Education Core Course	3		Humanities General Education Course (Group A)	3
	Humanities General Education Course (LIT, AML, or ENL prefix)	3		Humanities General Education Course (Group A or B)	3
Mathematics General Education					
MAC2311	Analytic Geometry and Calculus I	4	MAC2311	Analytic Geometry and Calculus I	4
MAC2312	Analytic Geometry and Calculus II	4	MAC2312	Analytic Geometry and Calculus II	4
Natural Sciences General Education*					
	Natural Science General Education Core Course	3		Natural Science General Education Course (Group A)	3
	Natural Science General Education Core or Elective	3		Natural Science General Education Course (Group A or B)	3
Social Sciences General Education					
ECO2013	Macroeconomics	3	ECO2013	Principles of Economics Macro	3
	Social Science General Education Course**	3		Social Science General Education Course (Group A or B)	3
General Education Electives					
PHI2600	Ethics	3	PHI2603	Ethics in Contemporary Society	3
	Foreign Language II or General Education Elective	3		Foreign Language II or General Education Elective	3
Electives					
COP2224	C++ Programming	3	COP2224	Programming Using C++	3
PHY2048+L	Physics I with Calculus (+Lab)	5	PHY2048+L	Calculus-Based Physics I (+Lab)	4
PHY2049+L	Physics II with Calculus (+Lab)	5	PHY2049+L	Calculus-Based Physics II (+Lab)	4
	Foreign Language I or Elective	3		Foreign Language I or Lower Division Elective	3
	Electives	6		Lower Division Electives	8
Total College Credit Hours		60	Total College 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. Refer to the course catalog for approved Natural Science courses.

** AMH2020 or POS2041 is required if the 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](#).