

Software Design & Development, BS



NWFSC 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					
	General Education Humanities (Core Course)	3		Humanities General Education (Group A)	3
PHI2600	Ethics (recommended)	3	PHI2603	Ethics in Contemporary Society	3
Mathematics General Education					
STA2023	Statistics	3	STA2023	Elements of Statistics	3
MAC2233	Business Calculus	3	MAC2233	Calculus + Business Applications	3
Natural Sciences General Education*					
	General Education Biological Science	3		Natural Science General Education (Group A)	3
	General Education Physical Science	3		Natural Science General Education (Group A or B)	3
Social Sciences General Education					
ECO2013	Economics	3	ECO2013	Principles of Economics Macro	3
	History/Government Social Science General Education**	3		Social Science General Education (Group A or B)	3
General Education Electives					
	General Education Elective	3		General Education Elective	3
	Foreign Language I or Elective	3-4		Foreign Language I or Elective	3
Electives					
ECO2023	Economics II	3	ECO2023	Principles of Economics Micro	3
ACG2021	Financial Accounting	3	ACG2021	Principles of Financial Accounting	3
or					
ACG2001	Accounting I	3			
and					
ACG2001	Accounting II	3			
ACG2071	Managerial Accounting	3	ACG2071	Principles of Managerial Accounting	3
CGS1570	Computer Apps for Business	3	CGS2570	Personal Computer Apps	3
COP1000	Intro to Programming Concepts	3		Lower Division Elective	3
COP2224	Programming in C++	3		C++ Equivalent	3
COP2800	Intro to Java Programming	3		Java Equivalent	3
	Foreign Language II or Elective	3-4		Foreign Language II or Elective	3
Total College Credit Hours		60+	Total College Credit Hours		60

* If Biological or Physical Science is General, then the other must be Core.

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