

Associate in Science - Software Engineering Path to the Plains					
Semester	Grade	Course	Course Description	Credit Hours	Area
1		ENG 101	English Composition I (Minimum grade of C required)	3	I
		MTH 125	Calculus I **	4	III
		Fine Arts	Core Fine Arts	3	II
		HIS 101	Western Civilization I	3	IV
		ENGR 1110	Introduction to Engineering	2	V
		ENGR 1100	Engineering Orientation	0	V
			Semester Total	15	
2		ENG 102	English Composition II (Minimum grade of C required)	3	I
		IDS 102	Ethics	3	II
		MTH 126	Calculus II	4	V
		HIS 102	Western Civilization II	3	IV
		COMP 1210	Fundamentals of Computing I **	3	V
			Semester Total	16	
3		Literature	Core Literature course	3	II
		Core Science I	PHY 213, or CHM 111, or BIO 103*	4	III
		MTH 237	Linear Algebra (Fall only)	3	V
		COMP 2240	Discrete Structures **	3	V
		COMP 2210	Fundamentals of Computing II **	4	V
			Semester Total	17	
4		Core Science II	PHY 214, or CHM 112, or BIO 104 (to finish the sequence)*	4	III
		Social Science	Core Social Science course	3	IV
		SPH 106 or SPH 107	Fundamentals of Oral Communication or Fundamentals of Public Speaking	3	V
		ELEC 2200	Digital Logic Circuits**	3	V
		COMP 2710	Software Construction	3	V
			Semester Total	16	
Total credit hours to be taken at Auburn University - 18			TOTAL HOURS	64	

* Only these three science sequences are approved for this major.

** Course must be completed during this term to meet prerequisite requirements.