



**Computer Science (CS17) 110201**  
**Associate of Science Degree**

**First Year**

<b>First Semester</b>				<b>Credit</b>
DEGR	COSC	1301	Introduction to Computing	3
DEGR	COSC	1315	Introduction to Computer Programming	3
CORE	ENGL	1301	Composition I	3
CORE	MATH		Mathematics	3
CORE	HIST	1301	United States History I	3

**Second Semester**

DEGR	COSC	1336	Programming Fundamentals I	3
CORE	SPCH		SPCH 1318 or 1321	3
CORE			Life and Physical Sciences	4
CORE			Language, Philosophy and Culture	3
CORE	HIST	1302	United States History II	3

**Second Year**

**First Semester**

DEGR	COSC	1337	Programming Fundamentals II	3
DEGR	COSC	2325	Computer Organization	3
CORE			Creative Arts	3
CORE	GOVT	2305	Federal Government	3
CORE			Social and Behavioral Sciences Selection	3

**Second Semester**

DEGR	COSC	2336	Programming Fundamentals III	3
CORE	GOVT	2306	Texas Government	3
CORE			Life and Physical Sciences	4
CORE	ELEC		Approved Elective*	4

**Total Hours** **60**

\*Any 4 hour course in the Core Component Option 090