

**Associate of Applied Science – 63/64 credits  
Computer Technology – Programming**

<b>Name:</b>	<b>Date of Entry:</b>	<b>Advisor:</b>
<b>Dual Major With:</b>	<b>Supplemental Advisor:</b>	
<b>Transferred From:</b>		
<b>Credit Hours Transferred In:</b>	Must complete 1/3 of degree through Helena College	

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
<b>First Semester (16 Credits)</b>						
MART 145	Web Design	3				
<b>Choose one of the following:</b>						
CSCI 100 or CSCI 107	Intro to Program or Joy and Beauty Com	3				
<b>Choose one Writing:</b>						
WRIT 121T WRIT 101	Intro to Tech Writ or College Writing 101	3	Placement or WRIT 095 Placement or WRIT 095			
<b>Choose One Math:</b>						
M 115 M 121	Probability and Linear or College Algebra	3	Placement or M080 or M092 Placement or M093			
<b>Advising Option Credits:</b>						
NTS 104	CCNA 1: Intro Net	4				
<b>Second Semester (16 Credits)</b>						
ITS 280	Computer Repair	4				
ITS 224	Intro to Linux	3	CSCI 100			
<b>Choose one of the following:</b>						
COMX 106 or PSYX 100 or SOC1 101	COMM in a Dynamic Workplace or Intro to Psych or Intro to Sociology	2/3/3	WRIT095 or place in WRIT101			
<b>Advising Option Credits:</b>						
CSCI 240	Databases SQL	3				
CSCI 111	Prog with Java I	4	CSCI 100			
<b>Third Semester (14 Credits)</b>						
CSCI 121	Program w/Java II	4	CSCI 111			
<b>Choose one of the following:</b>						
CSCI 298 CSCI 299 CSCI 292	Internship or Thesis/Capstone or Independent Study	2	Instructor Approval Instructor Approval Instructor Approval			
<b>Advising Option Credits:</b>						
CSCI 211	Client Side Web Dev	3	CSCI 100 and MART 145			
CSCI 245	Modern Data Systems	3	CSCI 111 and CSCI 240			
CSCI 276	Application Security	2	CSCI 111 and CSCI 240			
<b>Fourth Semester (17 Credits)</b>						
CSCI 206	.NET Applications	4	CSCI 111 and CSCI 240			
CSCI 221	Systems Analysis & Design	4	CSCI 240 and WRIT 101/121T			
CSCI 238	Stand Base Mobile	3	CSCI 111 and MART 145			
CSCI 127	Joy and Beauty of Data	3	CSCI 111			
CSCI 257	Web Services	3	CSCI 111 and CSCI 240			
<b>Developmental Coursework:</b>						