



Application for a Minor Computer Science

Name: _____

Major: _____ Student ID# _____

NOTE: At least one-third of courses used must be upper division (300 - 400).

Please list below the courses you are using to complete the requirements for your Computer Science Minor.

Course	Course Title	Credits	Term Completed	Grade Received
Choose a sequence				
Sequence A				
CSCI 135	Fundamentals of Computer Science I	3		
CSCI 136	Fundamentals of Computer Science II	3		
Sequence B				
CSCI 112	Programming with C I	3		
CSCI 117	Programming with Matlab	3		
*CSCI 135 may be substituted for either 117 or 112				
Sequence C				
CSCI 110	Programming with Visual Basic I	3		
CSCI 310	Advanced Visual Basic	3		
Select 12 credits from the following; 6 of these credits must be upper division (300 and above):				
CSCI 232	Data Structures and Algorithms	3		
CSCI 246	Discrete Structures	3		
CSCI 255	Introduction to Embedded Systems	3		
CSCI 311	Advanced Web Design & Programming	3		
CSCI 321	Systems Design & Programming	3		
CSCI 332	Design & Analysis of Algorithms	3		
CSCI 340	Database and Design	3		
CSCI 347	Data Mining	3		
CSCI 361	Computer Architecture	3		
CSCI 438	Theory of Computation	3		
CSCI 460	Operating Systems	3		
ESOF 322	Software Engineering	3		
HCI 320	Information Systems Security	3		
Total				

The TOTAL Required Credits for a Computer Science Minor is a minimum of 18

Signatures of Approval:

Student: _____ Date: _____

Advisor: _____ Date: _____

Computer Science Department Head: _____ Date: _____