



## Application for a Minor Computational 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 Computational Science Minor.

Course	Course Title	Credits	Term Completed	Grade Received
<b>Course Requirements</b>				
CSCI 136	Fundamentals of Computer Science II	3		
CSCI 232	Data Structures and Algorithms	3		
M 410	Numerical Computing for Engineering & Sci.	3		
XXX 499	Capstone Research/Project course	2		
CSCI 477	Computer Modeling and Simulation	3		
or				
M 426	Mathematical Modeling	3		
<b>Choose two classes from below:</b>				
CSCI 444	Data Visualization	3		
CSCI 479	Scientific Computing	3		
XXX	Approved discipline specific course	3		
	<b>Total</b>			

20 total credits required for a Computational Science Minor

### Signatures of Approval:

<b>Student:</b> _____	Date: _____
<b>Advisor:</b> _____	Date: _____
<b>Computer Science Department Head:</b> _____	Date: _____