

Thomas J. Watson School of Engineering and Applied Science
APPLICATION FOR MINOR IN COMPUTER SCIENCE

LAST NAME _____ FIRST NAME _____ B# _____

TO THE STUDENT: There are specific policies and procedures which you must be aware of and agree to before completing this form. *The completed form should be taken to the Computer Science Department for review, signature, and forwarding to the Registrar's Office.*

- At least 4 of the courses in your minor program must be in addition to the courses used to fulfill major requirements.
- You are responsible for keeping the University Registrar informed about your graduation plans. You must file an Application for Undergraduate Degree Form by the appropriate deadline given on the commencement website.
- Since a minor is not required for graduation from Binghamton University, not having completed a minor will not hinder your graduation. The completed minor(s) will appear on your transcript when the degree is certified. Minors will not be added to a transcript once a degree is certified.
- Cumulative gpa in courses taken for the minor must be 2.0 or above.

BU Email _____ Local Address _____
 Local Phone _____ School _____
 Major(s) _____ [Declared? YES NO] List other Minor(s) _____
 Do you have transfer credits to be used towards a Computer Science Minor? _____

**You are responsible for providing all relevant records regarding these credits. A minimum of 3 courses must be completed at Binghamton University.*

Before applying for a minor in Computer Science you must have completed the following courses. Your cumulative GPA in these three courses must be 2.75 or higher. Please indicate below when you took these courses and the grade you received for them.

	<u>Semester Completed</u>	<u>Grade</u>
CS-120 Computer Systems I	_____	_____
CS-140 Programming with Objects	_____	_____
MATH-314 Discrete Math or Math 330	_____	_____
CS-220 Computer Systems II	_____	_____
CS-240 Data Structures and Algorithms	_____	_____

Total BU Credits completed to date _____ Expected Date of Graduation _____

STUDENT SIGNATURE _____ **Date** _____

For Computer Science Department Use Only

<u>Remaining Courses:</u>	<u>Notes</u>
CS Elective - 4 credit CS course, 300 level or above*	_____
CS Elective - 4 credit CS course, 300 level or above*	_____

**Not to include CS 395/396/397/495/498/499*

UNDERGRAD-DIRECTOR SIGNATURE - Computer Science in ENGB-N24 _____ **Date** _____

CERTIFICATION OF THE MINOR WILL BE DONE THROUGH THE DEGREE AUDIT SYSTEM (DARS).

Copies distributed to: CS Department, Student. This form will then be forwarded by the Computer Science Dept. to the Registrar's Office for processing.

INSTRUCTIONS FOR APPLYING FOR MINOR ARE ON REVERSE SIDE ----->

INSTRUCTIONS FOR APPLYING FOR A MINOR IN COMPUTER SCIENCE

There are specific policies and procedures which you must be aware of before completing the application form for a minor in computer science. Your application form must be signed by the Computer Science Department Undergraduate Director.

Before applying for a minor in Computer Science you must have completed the following courses. Your cumulative gpa in these five courses must be 2.75 or higher.

CS-120*	Computer Systems I
CS-140	Programming with Objects
Math-314**	Discrete Math (or Math 330)
CS-220	Computer Systems II
CS-240	Data Structures and Algorithms

*CS 110 is a prerequisite

**Calc I is a prerequisite

- 1. At least 4 of the courses in your minor program must be in addition to the courses used to fulfill major requirements.**
- 2. You are responsible for keeping the University Registrar informed about your graduation plans. You must file an Application for Undergraduate Degree Form by the appropriate deadline given on the commencement website.**
- 3. Since a minor is not required for graduation from Binghamton University, not having completed a minor will not hinder your graduation. The completed minor(s) appear on your transcript when the degree is certified. Minors will not be added to a transcript once a degree is certified.**
- 4. Cumulative gpa in courses taken for the minor must be 2.0 or above.**
- 5. If you have transfer credits to be used towards a computer science minor, you are responsible for providing all relevant records regarding these credits. A minimum of 3 courses must be completed at Binghamton University.**

Once your application is approved for this minor the following remaining courses are required:

- CS-Elective-4 cr. CS course, 300 level or above⁺**
- CS-Elective-4 cr. CS course, 300 level or above⁺**

⁺Not to include CS-395/396/397/495/498/499.

CERTIFICATION OF THE MINOR WILL BE DONE THROUGH THE DEGREE AUDIT SYSTEM (DARS).

APPLICATION FOR APPLYING FOR MINOR ARE ON REVERSE SIDE ----->