

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 and approval.*

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) will 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 2.7 or above.

BU Email _____ Local Address _____

Local Phone _____ School _____

Major(s) _____ [Declared? YES NO] List other Minor(s) _____

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**All courses for the minor must be completed at Binghamton University.*

Before applying for a minor in Computer Science you must have completed the following courses with at least a 2.7 GPA in these courses. Please indicate below when you took these courses and the grade you received for them.

	<u>Semester Completed</u>	<u>Grade</u>
CS-120 Programming and Hardware Fundamentals	_____	_____
CS-140 Programming with Objects and Data Structures	_____	_____
MATH-314 Discrete Math or Math 330	_____	_____
CS-220 Architecture from a Programmer's Perspective	_____	_____
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 395/396/397/499*

UNDERGRAD-DIRECTOR SIGNATURE - Computer Science in ENGB-P5 _____ **Date** _____

CERTIFICATION OF THE MINOR WILL BE DONE THROUGH DEGREEWORKS.

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 with at least a 2.7 GPA in these courses.

CS-120¹	Programming and Hardware Fundamentals
CS-140^{1,2}	Programming with Objects and Data Structures
Math-314²	Discrete Math (or Math 330)
CS-220³	Architecture from a Programmer's Perspective
CS-240^{3,4}	Data Structures and Algorithms
Prerequisites: ¹ CS 110, ² MATH 225, ³ CS 120 & CS 140, ⁴ MATH 227	

- 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 2.7 or above.**
- 5. All courses for the minor 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-395/396/397/499.

CERTIFICATION OF THE MINOR WILL BE DONE THROUGH DEGREEWORKS.

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