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 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) ____________________

*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.

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Completed</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-120 Programming and Hardware Fundamentals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS-140 Programming with Objects and Data Structures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH-314 Discrete Math or Math 330</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS-220 Architecture from a Programmer's Perspective</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS-240 Data Structures and Algorithms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total BU Credits completed to date______________</td>
<td>Expected Date of Graduation____________</td>
<td></td>
</tr>
</tbody>
</table>

STUDENT SIGNATURE_________________________________________   Date______________________

**********************************************************************************************************

For Computer Science Department Use Only

Remaining Courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS Elective – 4 credit CS course, 300 level or above*</td>
<td></td>
</tr>
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<td></td>
</tr>
</tbody>
</table>

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

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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.

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CS-120</td>
<td>Programming and Hardware Fundamentals</td>
</tr>
<tr>
<td>CS-140</td>
<td>Programming with Objects and Data Structures</td>
</tr>
<tr>
<td>Math-314</td>
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<td>CS-220</td>
<td>Architecture from a Programmer's Perspective</td>
</tr>
<tr>
<td>CS-240</td>
<td>Data Structures and Algorithms</td>
</tr>
</tbody>
</table>

Prerequisites: 1CS 110, 2MATH 225, 3CS 120 & CS 140, 4MATH 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

1/22