

**Binghamton University  
Thomas J. Watson School of Engineering and Applied Science**

**APPLICATION FOR MINOR IN SUSTAINABILITY ENGINEERING**

**Please print**

Name \_\_\_\_\_ Local Address: \_\_\_\_\_

Student B-Number \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

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 returned to Ms. Bobbi Libous, Engineering Design Division, LNG-110.*

1. You are responsible for keeping the University informed about your graduation plans. You must file an "Application for Degree" in the semester you plan on graduating via BUBRAIN.
2. A minor is not required for graduation but must be dropped if you do not plan on completing it. 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.
3. Cumulative GPA in courses taken for the minor must be 2.0 or above.

Major(s) \_\_\_\_\_ Declared?  Yes  No (Must include a declared engineering major.)

List other minor(s) \_\_\_\_\_

Before applying for a minor in Sustainable Engineering, you must have completed the following four courses. Your cumulative GPA in these four courses must be 2.7 or higher. Please indicate below when you took these courses and the grade you received. Please bring a DARS to have this form signed by the Director of the Engineering Design Division.

	<b>Semester completed</b>	<b>Grade</b>
◆CHEM 111 Chemical Principles (Or CHEM 107 & 108)	_____	_____
◆MATH 224 Differential Calculus	_____	_____
◆MATH 225 Integral Calculus	_____	_____
◆MATH 226 Integration Technique & Applica.	_____	_____
◆MATH 227 Infinite Series	_____	_____
◆PHYS 131 General Physics I	_____	_____

GPA in prerequisite courses: \_\_\_\_\_ (Must be 2.7 or higher.)

Current overall GPA: \_\_\_\_\_

Total Binghamton University credits completed to date \_\_\_\_\_

Expected date of graduation \_\_\_\_\_

Have you taken any of the core sustainability engineering courses to date?

- |  |          |           |                |             |
|--|----------|-----------|----------------|-------------|
| *WTSN 305 Intro. to Sustainable Engineering & Design | _____ No | _____ Yes | Semester _____ | Grade _____ |
| *WTSN 306 Engineering Sustainable Energy             | _____ No | _____ Yes | Semester _____ | Grade _____ |
| *WTSN 307 Ecology for Engineers                      | _____ No | _____ Yes | Semester _____ | Grade _____ |

Student's signature \_\_\_\_\_ Date \_\_\_\_\_

**Director of the Engineering Design Division's Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

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

Date entered on student record \_\_\_\_\_ Entered by \_\_\_\_\_