

**Wayne State University  
College of Engineering**

**GRADUATE CERTIFICATE ON SUSTAINABLE ENGINEERING**

(Program Administration: The Department of Chemical Engineering and Materials Science)

**PLAN OF WORK**

Name: \_\_\_\_\_ WSU Access ID: \_\_\_\_\_  
 Major: \_\_\_\_\_ Graduate Status:  MS student  PhD Student  
 Address: \_\_\_\_\_ E-mail: \_\_\_\_\_  
 Date Admitted: \_\_\_\_\_ Date Accomplished: \_\_\_\_\_

**CORE COURSES**

Course No.	Course Title	Credits	Sem/Yr	Grade	Remarks
STE/CHE 6100	Introduction to Sustainable Engineering	3			
STE/CE 6270	Environmental Management and Sustainable Development	4			
Total		7			

**ADDITIONAL REQUIRED ELECTIVES\***

Course No.	Course Title	Credits	Sem/Yr	Grade	Remarks
Total					

\* The website of the Sustainable Engineering Graduate Certificate Program provides a list of the courses for students to choose (web link: <http://engineering.wayne.edu/che/programs/certificate.php>). A minimum of 8 graduate credits are required in the Electives category.

**OTHER ELECTIVES\***

Course No.	Course Title	Credits	Sem/Yr	Grade	Remarks
Total					

\* If an engineering or science course not in the list of Additional Required Electives, but contains sustainability elements, this course (5000 level or above) may be selected to replace one of the required electives. But this replacement must be approved by the Program Director in advance.

- Note:
1. Graduate student in any engineering discipline is eligible for enrolling the SE Graduate Certificate Program.
  2. A completed Plan of Work form must be filed with the Chemical Engineering Office (1100 Eng. Bldg.) after completing at least one of the core courses.
  3. The minimum number of credit for the SE Certificate is 15 credits.

**TOTAL CREDITS:** \_\_\_\_\_ (at least 15)

\_\_\_\_\_  
Student Signature and Date

\_\_\_\_\_  
Program Director's Name (Printed)

\_\_\_\_\_  
Program Director's Signature and Date