

Application for Receipt of  
**Space Systems Engineering Certificate (SPSYS)**  
 Home Department – Electrical Engineering (121 EEEast Building)  
 Director: Sven G. Bilén (sbilen@psu.edu)

To be completed by student:

**NAME:** \_\_\_\_\_ **PSU ID#** \_\_\_\_\_  
 (Last) (First) (M.I.)

**LOCAL ADDRESS:** \_\_\_\_\_ **LOCAL PHONE:** \_\_\_\_\_  
 \_\_\_\_\_

**APPLICANT'S E-MAIL ADDRESS:** \_\_\_\_\_ **TODAY'S DATE** \_\_\_\_\_

**COLLEGE:** \_\_\_\_\_ **CURRENT MAJOR:** \_\_\_\_\_ **SEMESTER CLASSIFICATION:** \_\_\_\_\_

**GRADUATION FORECAST:** \_\_\_\_\_

**OTHER MINORS/CERTIFICATES:** \_\_\_\_\_

\*\*\*\*\***COURSES FOR THE CERTIFICATE**\*\*\*\*\*

Requirement	How Fulfilled: Course Num./Abbrev./Semester	Credits/Possible
Seminar	E E 497E Space Systems Engineering Seminar	_____/1
Project		_____/0-3
6 credits of space systems-focused courses at 400 level (or above)		_____/6
Remainder of credits from a select list		_____/2-5
Total		_____/12

**APPROVAL SIGNATURES:**

\_\_\_\_\_  
 (Student Signature) (Date)

\_\_\_\_\_  
 (Student's Major Advisor) (Date)

\_\_\_\_\_  
 (Student's SPSYS Project Advisor) (Date)

\_\_\_\_\_  
 (Space Systems Engineering Certificate Director) (Date)

NOTE: Upon approval, the SPSYS Certificate Director will enter the Certificate in the Penn State database and will provide copies of this form to the student and to the department of the student's major.

NOTE: The grade of C or better is required in all classes to meet the requirements of the certificate.

**THE SPACE SYSTEMS ENGINEERING CERTIFICATE DIRECTOR, IN CONJUNCTION WITH THE ENGINEERING DEAN'S OFFICE, WILL REVIEW COURSE WORK AND APPROVE THE GRANTING OF THE CERTIFICATE.**