

## **Broward County Students That Have Taken a Course at FAU in the Past**

### **ESP Application Packet**

Please follow all directions in order to be considered for acceptance to the program. The application packet must be complete or the student applying will not be considered for the program.

Packet Contents:

- **ESP Application** – Student's school must complete one section and submit a transcript.
- **Dual Enrollment/Early Admission Application** – This is a permission form as well as a book voucher for Broward County Students. School and student signatures are required. *Note: This form is required as part of the application packet.*
- **Current Transcripts**

Mail all completed forms and application packets to the following address, (faxed copies are no longer accepted):

Florida Atlantic University  
Division of Engineering Student Services  
Attention: Trudy Jeffries  
ENG Bldg. 36, Room 170  
777 Glades Road  
Boca Raton, FL 33431

**Note: The deadline date is March 5, 2010. No deadline extensions will be granted. Please do not call or e-mail to confirm receipt of application. Due to the high volume of applicants we do not provide this service. To ensure receipt, applicants have the option of sending their material with a "return receipt requested" from the post office.**

# FLORIDA ATLANTIC UNIVERSITY™

DIVISION OF ENGINEERING STUDENT SERVICES

## ENGINEERING SCHOLARS' PROGRAM

**CLASS SESSIONS:** Mon 6/7, Wed 6/9, Fri 6/11  
 Mon 6/14, Wed 6/16, Fri 6/18  
 Mon 6/21, Wed 6/23, Fri 6/26

- APPLICATION DEADLINE: March 5, 2010

**NOTE:** Student forms are to be submitted by applicant to Trudy Jeffries, DESS Program Assistant, College of Engineering and Computer Science, Florida Atlantic University, Boca Raton, Florida 33431: Telephone No: 561-297-2780, Fax No. 561-297-2781. Recommendation forms are to be completed by teacher or counselor and submitted directly to Trudy Jeffries.

Select the category that applies.

Palm Beach County Student First Time Taking a Course at FAU  
 Palm Beach County Student That Has Taken a Course at FAU in the Past  
 Broward County Student First Time Taking a Course at FAU  
 Broward County Student That Has Taken a Course at FAU in the Past  
 Broward and Palm Beach County Non-Public and Home Education Student

Name: \_\_\_\_\_ Phone: \_\_\_\_\_


Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

School: \_\_\_\_\_ Social Security No.: \_\_\_\_\_

E-mail: \_\_\_\_\_ Cell #: \_\_\_\_\_ Parent E-mail: \_\_\_\_\_

Grade you will enter in Fall '10:      10                      11                      12

Special programs in which you are currently or have previously participated (Check all that apply):

IB       AP       Honors       Math/Science Engineering Magnet   
 Gifted Program    SECME       Saturday Science       JETS/TEAMS  
 US First       TC       ESP       Other (Specify) : \_\_\_\_\_

Please list the programming languages you know.

\_\_\_\_\_

Listed below are 4 courses from which you may select. Refer to the syllabi for course descriptions and requirements before making your choice. Please number selections from 1-4 (1 being your first choice). Class enrollment will be capped to ensure meaningful lab experiences. Every effort will be made to place students in their first or second choice, but this may not always be possible.

Electronic Design with Operational Amplifiers       Innovative Materials for Infrastructure  
 New-generation Web Technologies       Introduction to Ocean Engineering & Underwater Vehicles

- Please briefly state why you are interested in participating in the Engineering Scholars' Program, (use additional paper if needed).

Florida Atlantic University has a commitment to equal employment opportunity and affirmative action. In order to fulfill this commitment, it is important to determine the composition of students in a university sponsored program.

This information is being collected separately and confidentially, so as not to become a part of your application file. It will enable us to determine whether protected groups identified by the Department of Labor are given an equal opportunity to compete.

**PLEASE RETURN THIS WITH YOUR ESP – 2010 APPLICATION FORM**

Name of Student: \_\_\_\_\_

Please check as applicable:

**Sex:** Male \_\_\_\_\_ Female \_\_\_\_\_

**Race/Ethnic Origin:** White \_\_\_\_\_ Black \_\_\_\_\_ Asian or Pacific Islander \_\_\_\_\_  
Hispanic \_\_\_\_\_ American Indian or Alaskan Native \_\_\_\_\_

If for any reason you choose not to supply this information, please indicate by a check mark here: \_\_\_\_\_

The following questions should be answered by the applicant's counselor, mathematics teacher, or science teacher.

Name of Student : \_\_\_\_\_

This student has applied to the Engineering Scholars' Program which will be offered at Florida Atlantic University, Boca Raton from June 7 - June 25, 2010.

**PLEASE ENCLOSE STUDENT'S TRANSCRIPT**

Highest Level Math Course: \_\_\_\_\_

Highest Level Science Course: \_\_\_\_\_

Highest Level Computer Course: \_\_\_\_\_

**Standardized quantitative test scores (Please fill all available information) :** 

SAT \_\_\_\_\_ Date \_\_\_\_\_ Verbal \_\_\_\_\_ Math \_\_\_\_\_

ACT \_\_\_\_\_ Date \_\_\_\_\_ English \_\_\_\_\_ Math \_\_\_\_\_ Reading \_\_\_\_\_

CPT \_\_\_\_\_ Date \_\_\_\_\_ Reading Comp. \_\_\_\_\_ Sentence Skills \_\_\_\_\_ Elem. Algebra \_\_\_\_\_

Name of Teacher/Counselor: \_\_\_\_\_

Place of Work: \_\_\_\_\_ Phone No.: \_\_\_\_\_

The following information should be answered by the applicant's counselor, mathematics teacher, or science teacher.

Name of Student: \_\_\_\_\_

Please indicate on a scale of 1-5 (5 high, 1 low) your assessment of this student in the following areas:

\_\_\_\_\_ is enthusiastic

\_\_\_\_\_ likes to explore new ideas

\_\_\_\_\_ likes to work on a team

\_\_\_\_\_ demonstrates leadership

\_\_\_\_\_ likes to complete projects

\_\_\_\_\_ follows directions

\_\_\_\_\_ respects people and property

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