FAMU-FSU College of Engineering Admissions Policies

FAMU and FSU strongly encourage all pre-engineering students to contact an academic advisor prior to enrolling in any of the “core” science classes (CHM1045, MAC2311, or PHY2048) to ensure they have learned the basic skills covered in all prerequisite courses and fully understand the policy in item 2 below.

1) You must have earned an AA degree with at least a 2.0 GPA to enter either FAMU or FSU, and must meet the College of Engineering requirement in item 2 or 3 below to be allowed to move from “pre-engineering” to a specific engineering major.

2) **Standard Admission:** A student gets a maximum total of five (5) tries to earn a C or better in the four (4) “core” science classes required for their major. Specifically:

   (a) Chemical Engineering majors must earn at least a C in CHM1045, CHM1046, MAC2311, and MAC2312. A single repeat of a failing grade in only one of these four courses is allowed to meet this requirement.

   (b) All other Engineering majors must earn at least a C in CHM1045, MAC2311, MAC2312, and PHY2048. A single repeat of a failing grade in only one of these four courses is allowed to meet this requirement.

   Every grade at every college or university the student has attended is included, but a withdrawal (a grade of W or AW) is not counted as a graded attempt. Further, it is OK if one of those grades is a C− from a course taken at FSU. I was also told that repeats of the associated lab classes are ignored under this policy.

3) **Provisional Admission:** A student who needs two repeats of a failing grade (either two in one course or one in each of two different courses) may be considered if a specific engineering course or pre-test is passed with a specific grade on the first graded attempt. The same rule applies to a student with two C− grades from FSU but only one repeat. Students with a total of three or more failing grades in these four core courses, from any institution, cannot attend the FAMU-FSU College of Engineering. However, depending on the specific details, such students may be eligible to attend a different engineering college in the state of Florida or elsewhere.

4) First year engineering lab: A student with an AA degree who has completed the four required core courses before enrolling at FAMU or FSU will be exempt from taking EGN1004L. Other students must pass it with a C on at most two attempts.

*Info summarized by Dr. James Carr, Assoc. Prof. of Physics, TCC (June 25, 2009)*

**General Advice:**
I strongly recommend that you take all of your math classes (MAC2311, MAC2312, MAC2313, and, if needed, MAP2302) at TCC. If you need organic chemistry for chemical engineering, you should definitely take it here at TCC rather than at FSU or FAMU.