

# Computer Engineering – Software Emphasis (CEN)

Computer and Information Science and Engineering  
College of Engineering  
University of Florida

## Requirements for Admission as a Transfer Student

Students meeting the minimum requirements listed below will be eligible to attend the University of Florida, Computer and Information Science and Engineering Department (CISE) as a transfer student where they can earn a Bachelor of Science in Computer Engineering. The minimum requirements vary depending on whether a student is transferring from a Florida Community College or another four-year academic institution.

Minimum Requirements to Transfer		
- completion of an Associate of Arts degree ( <i>Florida Community College Students Only</i> )		
- an overall 2.7 GPA ( <i>Fall 2004, Spring 2005, and Summer 2005 applications</i> )		
- an overall 3.0 GPA ( <i>Fall 2005 and later applications</i> )		
- completion of six* of the eight critical tracking courses prior to first term of enrollment at UF		
MAC2311	Calculus and Analytical Geometry I	4 credits
MAC2312	Calculus and Analytical Geometry II	4 credits
MAC2313	Calculus and Analytical Geometry III	4 credits
MAP2302	Differential Equations	3 credits
PHY2048 + PHY2048L**	Physics w/ Calculus I + Lab	3 + 1 credits
PHY2049 + PHY2049L**	Physics w/ Calculus II + Lab	3 + 1 credits
CHM2045 + CHM2045L**	General Chemistry	3 + 1 credits
CHM2046	General Chemistry and Qualitative Analysis	3 credits
<u>or</u>	any Gen. Education course with a designation of (P) or (B)***	3 credits
* <i>PHY2048 + PHY2048L must be one of the minimum six completed tracking courses</i>		
** <i>Although labs are required CT courses, they are not computed in the critical tracking GPA.</i>		
*** <i>Transfer students from a four-year academic institution are required to have a 2000-level (P) or (B) course.</i>		
- a combined 2.5 critical tracking GPA throughout the completion of all eight critical tracking courses		
• <u>Catalog Years Prior to 2002</u> The critical tracking GPA is based on <u>ALL</u> attempts and only two tracking courses can be <i>repeated</i> <sup>+</sup> each having one additional attempt.		
• <u>Catalog Years 2002 to Present</u> Only two tracking courses can be <i>repeated</i> <sup>+</sup> each having one additional attempt <sup>++</sup> .		
<sup>+</sup> <i>A repeated course does not include a first attempt of "W".</i>		
<sup>++</sup> <i>Additional attempts will be given grade forgiveness within the tracking GPA. However, a grade of C or better must be earned by the second attempt, including withdrawals.</i>		

Only students who satisfy the minimum requirements will be conditionally accepted into the Computer Engineering (Software Emphasis) program. All conditionally accepted transfer students are required to complete their remaining tracking courses during their first term of enrollment at UF. It is **HIGHLY** recommended that students finish all eight tracking courses prior to their first term of enrollment at UF.