

**FLORIDA ATLANTIC UNIVERSITY 2011-2012 TRANSFER STUDENT MANUAL**  
**COLLEGE OF ENGINEERING AND COMPUTER SCIENCE**

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**TRANSFER PROGRAM OF STUDY**  
**AT FLORIDA COMMUNITY/STATE COLLEGE**  
**FOR THE MAJOR IN**  
**COMPUTER SCIENCE**

Complete the A.A. degree at community/state college. Several General Education requirements may also meet course requirements for the major. A transfer student without an A.A. degree and with less than 60 acceptable credits must meet entering freshman test score and GPA requirements.

Students are encouraged to complete the lower-division courses during the program of study at community college. They must be completed after admission to FAU if not done so in advance with a grade of "C" or greater.

COP x220	Intro. to Programming in C(++)	3
MAC x211	Calculus with Analytic Geometry I	4
MAC x212	Calculus with Analytic Geometry II	4
MAC 2313	Calculus with Analytic Geometry III *	4
/ MAP x302	Differential Equations I *	3
/ MAS x103	Matrix Theory *	3
MAD x104	Discrete Mathematics	3
PHY x043+L	Physics for Engineers II	4
PHY x044+L	Physics for Engineers I	4
SPC x601	Public Speaking	3
and	additional science course **	2+

\* Optional. If completed, will count as the math elective.

\*\* CHM x040 will not count for the science course.

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**SOUTHEAST FLORIDA**  
**ENGINEERING EDUCATION CONSORTIUM**

The College participates in the Southeast Florida Engineering Education Consortium. Students who plan to transfer from Broward, Indian River, Miami Dade or Palm Beach Community Colleges can find customized advising sheets for this major at [www.sefeec.org](http://www.sefeec.org).

Students must still refer to the university catalog for university- and degree-wide graduation requirements.

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The following link provides a complete description of the Computer Science program at the lower and upper division.

<http://www.fau.edu/academic/registrar/catalog/engineering.php#cse>

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*Questions? Contact us.*

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