

PLAN OF STUDY

UCC-Effective Fall 2003

Information Technology (BS)-Single Major

Requires a minor

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Freshman Experience

Students with less than 30 transfer credits only

Course	Credits	Done
SLS 1501 First year Experience	1	

English Composition (Gordon Rule–Intensive Writing)

Students with 30 or fewer transfer credits and all FTIC[◇]

Course	Credits	Done
ENC 1101 Writing & Rhetoric I (prerequisite for 1102)	3	
ENC 1102 Writing & Rhetoric II	3	

Students with more than 30 transfer credits–not FTIC[◇]–may have alternative choices–see note below.*

Humanities w/ Writing (Gordon Rule–Intensive Writing)

Course: Historically Oriented*	Credits	Done
	3	

Course*	Credits	Done
	3	

Quantitative Reasoning (Gordon Rule)

Course: Pure Math	Credits	Done
MAC 2147 Pre-Calculus	4	

Course	Credits	Done
COP 2250 Programming In Java	3	

(Pre-Calc equivalent is MAC 1105 & MAC 1114)

*See Core check off form for choices

◇First-Time-In-College

*Students with more than 30 transfer credits–not FTIC[◇]– may take ENC 2304 and ENC 3213 to fulfill their English Composition requirement. Check with an advisor to see if these classes would be appropriate.

As of Summer B 2010, freshmen entering FIU must take a minimum of one Global Learning (GL) course in their first two years - refer to University Core Curriculum (UCC) list to identify designated GL courses.

Social Inquiry

Course: Found. of Social Inquiry	Credits	Done
PSY 2012 Intro. To Psychology	3	

Course: Societies and Identities*	Credits	Done
	3	

Natural Sciences

Course: Life Sciences*	Credits	Done
	3	

Corresponding Lab	Credits	Done
	1	

Course: Physical Sciences*	Credits	Done
	3	

Corresponding Lab	Credits	Done
	1	

Arts (3 credits total needed)

Course*	Credits	Done
	3	

Pre-requisites for the Major

Course	Credits	Done
CGS 2060 Intro. To Microcomputers OR CGS 2518 Data Analysis	3	
MAD 1100 Math Concepts For IT	3	
CGS 3092 Prof. Ethics in Comp. Sci.	1	
MAC 1105 College Algebra	3	

Electives (approximately 17 credits needed)

Course	Credits	Done
ENC 3213 Professional & Tech Writing (recommended)	3	

College Requirement: Student must complete a Minor in a discipline other than Computer Science or Computer Engineering.

Requirements for acceptance into the major:

Total credits = 60 with a 2.0 cumulative GPA. CLAS completed