NAME: B.S. COMPUTER SCIENCE - COSC (CIP 11.0701) DATE:

English Composition Placement:	Mathematics Placement:	,	ADJUNCT10 Crs	Use your Academic Progress
ACT ENGL score 21 or above	See current Bulletin for Criteria, and		Intro to Linear Algebra	Report (LORA > Student Records
SATR-EBRW score 500 or above	see Academic Progress Report/U-Achieve	Intro to Programming I	MATH A2003	menu > Academic Progress Report)
Register for ENGL-T122	for LUPL scores.	Cosc A2113	Calculus II	to keep this document updated.
ACT ENGL score 20 or below	Register MathA257/Calculus I	Intro to Programming II	MATH A2584	See your Academic Progress Report
SATR-EBRW score 499 or below	Register MathA118/Pre-Calculus	Cosc A2123		for your requirements, options, &
Register for ENGL-A100	Register MathA110 & A111	Object-Oriented Programming	Choose one from the following: MATH A204, Discrete Math Structures	degree-progress. See the Bulletin for
LOYOLA CORE - 40 Credits		• •	MATH A260, Statistical Inference	course-descriptions. See LORA for
		Intro to Relational Databases	MATH A271, Applied Scientific Computing	course availability by Semester.
FOUNDATION COURSES	Crs/Grade			
				Loyola Core
First-Year Seminar T121	3	Computer Organization Cosc A3153		Adjuncts
Engl T122: Critical Reading & Writing3		Data Structures	GENERAL ELECTIVES31 Crs	
Engi 1122. Citicai Reading & Wil	J	Cosc A3173		Total120 crs
Math A257: Calculus I4		Languages and Paradigms		GPA: Must achieve 2.0
		Cosc A3613	3	in Major, Minor (if declared),
Scie T129: Investigating Nature3		Operating Systems		and Loyola Cumulative.
		Cosc A3653	3	Loyola Core requirements are governed by the catalog year that a student is admitted. See Bulletin.
KNOWLEDGE-VALUE COURSES		Software Engineering		
Creative Arts and Cultures3		Cosc A4513	3	
Hist I	3	Cosc Elect*3	3	
	3			Courses used in the major cannot also be used to satisfy requirements for a minor:
		Cosc Elect*3	3	Non-major courses WILL be applied to
Phil I: Reasoning	3			minors as appropriate.
Phil II: Knowledge & Morality	3	Cosc Elect*3	3	
			_	
		Practical Experience3 Crs	3	
Rels II: World Religions	3	Internship I3	3	
Social Science	3			
Social Science			3	
Scie II:(Fulfilled in Adjuncts)0_N/A				
			11	
Writing About Literature	3			
	27			