

COMPUTER SCIENCE

Pre-MBA CONCENTRATION

NAME:					W#					
Grade	Hrs	Pts	Semester	Minimum Grade of "D" Required:	Grade	Hrs	Pts	Semester	Minimum Grade of "C" Required:	
ENGLISH (12 hrs)	3	0	ANY	ENGL 101 Freshman Composition		5	0	ANY	MATH 200 Calculus I	
	3	0	ANY	ENGL 102 Critical Reading and Writing		5	0	FA / SP	MATH 201 Calculus II	
	3	0	ANY	ENGL 230, 231 or 232 Literature		3	0	FA / SP	MATH 380 Applied Statistics with Probability ²	
	3	0	ANY	ENGL 322 Introduction to Professional and Technical Writing		3	0	ANY	CMPS 161 Algorithm Design & Implementation I	
NATURAL SCIENCE (15 hrs)	3	0	ANY	Science Sequence 1 Lecture ¹		3	0	ANY	CMPS 257 Discrete Structures OR MATH 223 Foundations of Discrete Math	
	1	0	ANY	Science Sequence 1 Lab ¹						
	3	0	ANY	Science Sequence II Lecture ¹		3	0	ANY	CMPS 280 Algorithm Design & Implementation II	
	1	0	ANY	Science Sequence II Lab ¹		3	0	ANY	CMPS 285 Software Engineering	
	3	0	ANY	Science Course Lecture ¹		3	0	ANY	CMPS 290 Computer Organization OR CMPS 293 Assembly Language	
	1	0	ANY	Science Course Lab ¹		3	0	ANY	CMPS 340 Introduction to Data Science	
	3	0	ANY	Science Course Lecture ¹		3	0	SP ONLY	CMPS 375 Computer Architecture	
	3	0	ANY	Science Course Lecture ¹		3	0	SP ONLY	CMPS 383 Information Systems	
Pre-MBA (21 hrs)	3	0	ANY	ACCT 200 Introduction to Financial Accounting		3	0	ANY	CMPS 390 Data Structures	
	3	0	ANY	ECON 201 Macroeconomics		3	0	FA ONLY	CMPS 401 Survey of Programming Languages	
	3	0	ANY	FIN 381 Business Finance		3	0	ANY	CMPS 411 Capstone I	
	3	0	ANY	MGMT 351 Principles of Management		3	0	SP ONLY	CMPS 415 Integrated Technologies for Enterprise Systems	
	3	0	ANY	MRKT 303 Principles of Marketing		3	0	ANY	CMPS 431 Operating Systems	
	3	0	ANY	BLAW 231 The Legal Environment of Business		3	0	SP ONLY	CMPS 439 Database Systems	
	3	0	ANY	PreMBA (MRKT 314, MRKT 342, ACCT 225, ACCT 225, MGMT 375, MGMT 473, OMIS 435)		3	0	ANY	CMPS 482 Current Trends in Computer Science	
	3	0	ANY	Art/Music Elective						
	3	0	ANY	HIST Elective						
	3	0	ANY	COMM 211 Introduction to Public Speaking						
GENERAL EDUCATION (12 hrs)	3	0	ANY	ECON 202 Microeconomics						
	Social Science Elective Choices: Anthropology, Criminal Justice, Geography, Psychology, Political Science, or Sociology.					¹ GBIO 151/BIOL 152 must be taken. A two-course sequence of lectures/lab coursework must also be taken: either Biology 151/152 & 153/154 or Physics 221/223 & 222/224 or Chemistry 121/123 & 122/124. All science course must come from the above courses.				
	Art/Music Elective Choices: Visual Arts, Music, Dance, or Theatre					² Grade of "C" or better in all CMPS courses and in Math 200 and 201.				
		2	0	ANY	SE 101 or Free Elective					

MATH (13 hrs)

COMPUTER SCIENCE (45 hrs)

SE (2 hrs)

LAST UPDATED: 07/14/2021

CUM GPA: **No grades entered**
 MAJ GPA: **No grades entered**
 SELU GPA: **No grades entered**

NOTE: 1/2 of all major hours must be taken at Southeastern

0 of 120 **TOTAL SEMESTER HOURS (out of 120)**
 0 of 45 **TOTAL MAJORS HOURS (out of 45)**

GPA calculation only considers courses listed on this sheet, so it may not be accurate.