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	**MATH (13 hrs)**
		3	0	ANY	**ENGL 102** Critical Reading and Writing			5	0	FA / SP	**MATH 201** Calculus II	
		3	0	ANY	**ENGL 229, 230, 231, 232** or **233** 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	**COMPUTER SCIENCE (45 hrs)**
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	**CMPS 280** Algorithim Design & Implementation II	
		3	0	ANY	**Science Sequence** II Lecture [1]			3	0	ANY	**CMPS 285** Software Engineering	
		1	0	ANY	**Science Sequence** II Lab [1]			3	0	ANY	**CMPS 290** Computer Organization OR **CMPS 293** Assembly Language	
		3	0	ANY	**Science Course** Lecture [1]			3	0	ANY	**CMPS 340** Introduction to Data Science	
		1	0	ANY	**Science Course** Lab [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	
GENERAL EDUCATION (12 hrs)		3	0	ANY	**FINE ART Elective**							
		3	0	ANY	**HIST Elective**							
		3	0	ANY	**COMM 211** Introduction to Public Speaking							
		3	0	ANY	**ECON 202** Microeconomics			2	0	ANY	**SE 101** or Free Elective	**SE (2 hrs)**

[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.

[2] Grade of "C" or better in all CMPS courses and in Math 200 and 201.

Social Science Elective Choices: Anthropology, Criminal Justice, Geography, Psychology, Political Science, or Sociology.
Fine Art Elective Choices: Visual Arts, Music, Dance, Honr 191, Tlab, Musa or Theatre

Southeastern 101 is not required of transfer or re-admitted Southeastern students with 30 hours or more.

LAST UPDATED: 07/14/2021

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

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

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.