2019 Curriculum in Computer Science Department of Computer Science

Student Name	GPA Hours						
ID#							
		Ewoob	man V	now (0, 24)			
First Semester	CR	r resii HR	TRSF	ear (0-34) Second Semester	CR	HR	TRSF
		ш	TKSF			ш	TKSF
Intro to Computer Science (CSCI 150) *College Algebra & Trig I (MATH107)	3 4			Programming I (CSCI 210) *College Algebra & Trig II (MATH108)	3 4		
English Composition I (ENGL 101)	3			English Composition II (ENGL 102)	3		
World Civilization I (HIST 103)	3			World Civilization II (HIST 104)	3		
Humanities Elective I	2			Humanities Elective II	3		
Physical Education Freshman Orientation (OREN 100)	1 1	_		Freshman Orientation (OREN 101)	1		
		Sophor	more Ye	ear (35-65)			
First Semester	CR	HR	TRSF	Second Semester	CR	HR	TRSF
Programming II (CSCI 220)	3			Data Structures (CSCI 230)	3		
Comp. Org. & Assem. Lang. (CSCI 225)	3			Social Science Elective	3		
Calculus I (MATH 207)	4			Principles of Economics (ECON 201)	3		
Physical Education Natural Science Elective	1 4			Calculus II (MATH 208) Computer Architecture (CSCI 335)	4		
Natural Science Elective	4			English Proficiency Exam (EPE)	0		
		Juni	or Vear	(67-95)			
First Semester	CR	HR	TRSF	Second Semester	CR	HR	TRSF
i ii st semester	CIT		11101	Second Semester	CIC		1101
Technical Writing (ENGL 203/204)	3			Programming Language (CSCI 320)	3		
Discrete Math Structures (CSCI 300)	3			Database Management (CSCI 340)	3		
App. Stat. & Stat. Comp (CSCI 360)	3			Design & Analy. of Algorithms (CSCI 35			
Computer Networks (CSCI 370) Computer Science Elective	3			Information Security (CSCI 380) Theory of Computation (CSCI 445)	3		
Computer Science Elective	3				3		
				(97-126)			
First Semester	CR	HR	TRSF	Second Semester	CR	HR	TRSF
Software Engineering (CSCI 430)	3			Operating Systems (CSCI 435)	3		
Ethic. & Soc. Issues in Comp (CSCI 481)	3			Senior Design Project (CSCI 453)	3		
Linear Algebra (MATH 407)	3			Business Communication (BUSN 400)	3		
Computer Science Elective	3			Computer Science Elective	3		
Computer Science Elective	3	_		Natural Science Elective	4		
(math) scores. ** A minimum grade of "C" is requir natural science must include the equiv	ed in EN valent of	GL 101, 10 a two seme	02, ECON ester seque	•			
	contain to the b	ed in this est of my	curriculun knowledg	n, including all credit hours, grades, ge. Any deviation from the registrar's			
Student's Signature		_		Date			
Advisor		_		Department Head			

List of Suggested Electives

Humanities Elective I	Humanities Elective II	Social Science Elective	Natural Science Elective
FPAR 101	PHIL 201	POLS 200	CHEM 231
FPAR 110	PHIL 203	POLS 201	CHEM 232
FPAR 203	PHIL 204	SOCI 240	CHEM 233
FPAR 204	PHIL 205	SOCI 241	CHEM 234
MUSC 102	PHIL 211	PSYC 270	
MUSC 103	PHIL 212	PSYC 272	PHYS 301
MUSC 110	PHIL 237	ECON 201	PHYS 302
MUSC 111	PHIL 347	ECON 202	PHYS 303
MUSC 112	PHIL 348	ECON 203	PHYS 304
MUSC 113		ECON 204	
MUSC 208		HIST 210	PHYS 310
MUSC 304		HIST 211	PHYS 311
MUSC 305			PHYS 313
			PHYS 314