UNC-Charlotte Computer Science							
(Unofficial Community Colleges to UNC-Charlotte)							
Degree Earned:	UNC-Charlotte Bachelor of Science in Computer Science		Transfer GPA = 2.5				
Effective:	2013	Grey Highlighted Courses – Tal	ke Courses at UNC-Charlotte				

		FRESHIV	IAN YEAR		
Com College	Fall Semester	Credit	Com College	Spring Semester	Credit
UNC-C	ITCS 1212/L Intro to Computer Science I (with Lab)	4	UNC-C	ITCS 1213/L Intro to Computer Science II (with Lab)	4
UNC-C	ITCS 1600 Computing Professionals	1	MAT 272	MATH 1242 Calculus II	3
MAT 271	MATH 1241 Calculus I	3	PHI 240	PHIL 1106 Critical Thinking	3
ENG 111	UWRT 1101 Writing & Inquiry in Academic Contexts I	3	ENG 112	UWRT 1102 Writing & Inquiry in Academic Contexts II	3
CHM 151	Natural Science with Lab	4	ART 111, 114, 115, MUS 110	LBST 1100: Arts and Society	3
		15			16
		SOPHON	IORE YEAR		
Com College	Fall Semester	<u>Credit</u>	Com College	Spring Semester	<u>Credit</u>
UNC-C	ITCS 2214 Data Structures	3	UNC-C	ITCS 2175 Data Structures & Algorithms	3
UNC-C	STAT 2122 Introduction to Probability and Statistics	3	MAT 273 & MAT 280	MATH 2164 Matrices and Linear Algebra	3
HIS 111/112, HUM	LBST 2101 West. Culture & Historical Awareness	3	HIS 111/ 112, HUM 110, REL	LBST 2102 Global and Intercultural Connections	3
UNC-C	ENGL 2116 Intro to Tech Communication	3	PHY 251	XXXX XXXX Science	3
UNC-C	ENGL 2116 Introduction to Technical Communication	3	UNC-C	XXXX XXXX Outside Concentration	3
	·	15		•	15
		JUNIC	R YEAR		
Com College	Fall Semester	Credit	Com College	Spring Semester	Credit
UNC-C	ITCS 3181/L Intro to Computer Architecture (with Lab)	4	UNC-C	ITCS 3146 Operating Systems and Networking	3
UNC-C	ITCS 3155 Software Engineering	3	PHI 240	ITIS 2211 Ethical Issues	3
UNC-C	XXXX XXXX Focus Area**	3	UNC-C	ITCS 3688 Computers and their Impact on Society	3
UNC-C	XXXX XXXX Related Work	3	UNC-C	XXXX XXXX Related Work	3
UNC-C	ITCS 3160 Database Design & Implementation	3	UNC-C	ITCS 3162 Intro to Data Mining	3
		16			15
		SENIC	R YEAR		
Com College	Fall Semester	<u>Credit</u>	Com College	Spring Semester	Credit
	Free Elective	3	UNC-C	ITCS 4XXX CS Capstone: ITCS 4155, 4232, 4650/4651, 4990 or 4991	3
UNC-C	XXXX XXXX Related Work	3	UNC-C	XXXX XXXX Related Work	3
UNC-C	XXXX CCI Elective: ITCS/IT IS 3XXX or above	3	UNC-C	XXXX CCI Elective: ITCS/IT IS 3XXX or above	3
UNC-C	XXXX XXXX Concentration Elective	3	UNC-C	XXXX XXXX Concentration Elective	3
UNC-C	XXXX XXXX Elective	3		Free Elective	1
		15			13

UNC-Charlotte - Minimum Credit Hours Required for Graduation in Computer Science

120

** Course selection depends on Concentration. UNC-C offers 5 concentrations: Computing Systems, Game Design & Development, Graphics and Visualization, Intelligent Systems, and Networking and Distributed Systems