

CCRI Requirement	CCRI Recommended	CCRI	URI	URI	URI
	Course	Credits	Course	Gen Ed	Credits
General Education					
ENGL 1010	ENGL 1010 *	3	WRT 104	B1, B4	3
COMM 1010	COMM 1010 *	3	COM 100	B2, C1	3
Humanities Elective	PHIL 2030*	3	PHL 212	A3,C3	3
Social Science Elective	HIST 1020*	3	HIS 114	A3, B1	3
Math Elective	MATH 2111*	3	MTH 111	A1,B3	3
Math Elective	MATH 2141*	4	MTH 141	A1,B3	4
Social Science Elective	POLS 2010*	3	PSC 116G	G, A2, C2	4
Total General Education Credits		22			23
Major Requirements					
COMI 1150 Programming Concepts	COMI 1150	3	CSC 106	B3	4
COMI 1260 Introduction to SQL	COMI 1260	3	CSC 1XX		3
COMI 1350 Data Analytics Programming	COMI 1350	3	STA 305		4
COMI 1750 Web Development 1	COMI 1750	6	CSC 271		4
COMI 1770 Web Development 2 **	COMI 1770		CSC 2XX		2
COMI 2520 Data Structures and Algorithms	COMI 2520	3	CSC 212		4
COMI 2530 Introduction to Software Engineering	COMI 2530	4	CSC 305	D1	4
COMP 1200 Database Design and Management	COMP 1200	3	CSC 2XX		3
Programming Language Sequence - Take six	COMI 1510	6	CSC 211		4
credit sequence of COMI 1510, 2510 OR COMI 1225, 2225	COMI 2510		CSC XXX		2
Programming Language Electives - Take 9 credits	Any two of COMI 1215, 1225, 1240,	6	CSC 110		4
from list of Prog. Lang. Electives	2040, 2225		CSC 1XX		2
	One more prog. Lang. elective	3	CSC 1XX		3
Accounting, Business or Laws elective		3			3
Total Major Requirements Credits		43			46
Total Credits		65			69

*Suggested course to align with URI and RIC Gen Ed requirements

** Not required for CCRI degree, but needed for URI course transfer