



Business and Data Analytics Track

FIRST QUARTER

COURSE	TITLE	CR
SOFT101	Introduction to Information Tech	5
SOFT102	Programming Fundamentals	5
WEB102	HTML,CSS	5
GEN ED - see advisor		5
TOTAL CREDITS		20

SECOND QUARTER

COURSE	TITLE	CR
CS&141	Computer Science I - JAVA	5
DATA101	Database Design and SQL	5
DATA104	Excel for Analytics	5
GEN ED - see advisor		5
TOTAL CREDITS		20

THIRD QUARTER

ITEM	COURSE	TITLE	CR
	DATA102	Advanced SQL	5
	SOFT123	Web Programming w/Javascript	5
	SOFT121	C-Sharp I	5
GEN ED - see advisor		5	
TOTAL CREDITS		20	

FOURTH QUARTER

COURSE	TITLE	CR
SOFT207	Web Application Development	5
DATA205	Business Data Analytics I - SQL Server Administration	5
SOFT204	Open Source Programming	5
TOTAL CREDITS		15

FIFTH QUARTER

COURSE	TITLE	CR
SOFT290	Capstone Project	5
DATA206	Business Data Analytics II- Intro to Business Intelligence	5
DATA207	Business Data Analytics III - Visualization	5
TOTAL CREDITS		15

SOFTWARE DEVELOPMENT TRACK

FOURTH QUARTER

COURSE	TITLE	CR
SOFT207	Web Application Development	5
SOFT210	Mobile Application Development I	5
SOFT204	Open Source Programming	5
TOTAL CREDITS		15

FIFTH QUARTER

COURSE	TITLE	CR
SOFT290	Capstone Project	5
SOFT211	Mobile Application Development II	5
SOFT144	Data Structures	5
TOTAL CREDITS		15