Major/Program	Data Science (Business Analytics)
College	Science and Mathematics
Department	Mathematics and Computing
Contact	Dr. Jennifer Yates, Interim Dean

2023-2024

can be moved to any semester

First Year

First Semester

Course	Notes	Hours
CIS 130		4
DSCI 130		3
ENGL 101	*Core Academic Skills (General Education)*	3
MATH 123	*Core Academic Skills (General Education)*	3
LINK 101	*General Education*	1
	Subtotal	**14**

Second Semester

Course	Notes	Hours
ACCT 201		3
DSCI 230		4
ECON 101	*Behavioral and Social Perspectives (General Education)*	3
ENGL 102	*Core Academic Skills (General Education)*	3
MATH 125		3
	Subtotal	**16**

Yearly Totals: 30

Second Year

First Semester

Course	Notes	Hours
CIS 230		4
WRIT 275		3
General Education	*Humanities and Fine Arts (General Education)*	3
Laboratory Science	*Scientific and Mathematical Reasoning (General Education)*	4
MATH 211	*Scientific and Mathematical Reasoning (General Education)*	3
	Subtotal	**17**

Second Semester

Course	Notes	Hours
CIS 120		3
CIS 234		1
DSCI 231		3
Elective		3
MATH 208		3
	Subtotal	**13**

Yearly Totals: 30

Third Year

First Semester

Course	Notes	Hours
BA 226		3
Elective		3
Elective		3
General Education	*Humanities and Fine Arts (General Education)*	3
MATH 213		3
	Subtotal	**15**

Second Semester

Course	Notes	Hours
BA 325		3
CIS 360		3
DSCI 340		3
Elective		3
MATH 214		3
	Subtotal	**15**

Yearly Totals: 30

Fourth Year

First Semester

Course	Notes	Hours
BA 304		3
DSCI 440		3
Elective		3
Elective		3
HIST 111R, HIST 112R, or POLS 101R	*Founding Documents (General Education)*	3
	Subtotal	**15**

Second Semester

Course	Notes	Hours
DSCI 330		3
DSCI 499		3
Elective		3
General Education	*Behavioral and Social Perspectives (General Education)*	3
General Education	*World Cultures (General Education)*	3
*FALS 101	*University Requirement*	0
	Subtotal	**15**

Yearly Totals: 30

* FALS Requirement Temporarily Suspended

Total Hours Required: 120