Kingfisher. Data Science

## **KINGFISHER: DATA SCIENCE**

## **Kingfisher Concentration - Data Science requirements (9 Credits):**

Code	Title	Credits
Choose any 9 credits from the list below: 9		
CSC 221	Introduction to Programming	
CSC 222	Object-Oriented Programming	
CSC 321	Data Structures	
CSC 542	Database Design and Security	
DSC 365	Introduction to Data Science	
DSC 465	Machine Learning	
DSC 565	Building Generative AI Applica	
GDE 426	Data Visualization	
MTH 360	Elementary Probability and Statistics	
MTH 361	Probability and Statistics in the Health Science	es.
MTH 362	Statistical Modeling	
MTH 561	Mathematical Statistics I	
Total Credits		9