## **DATA SCIENCE MINOR**

## **Program Requirements**

Code	Title	Hours
CPSC 121	Computer Science I	3
CPSC 222	Introduction to Data Science	3
CPSC 321	Database Management Systems	3
CPSC 322	Data Science Algorithms	3
Select one of the following:		3
MATH 121	Introductory Statistics	
MATH 221	Applied Statistics	
MATH 321	Statistics for Experimentalist	
Select one of the following:		3
CPSC 323	Machine Learning and Intelligent Systems	
CPSC 475	Speech and Natural Language Processing	
CPSC 481	Data Analytics and Communication	
CPSC 482	Data Intensive Systems	
CPSC 483	Data Science Capstone	
Total Hours		18