## **Certificate in Basic Data Science**

Code	Title	Hours
Required Courses		
MATH 1401	Elementary Statistics	3
or MATH 3600	Probability and Statistics	
CS 1010	Algorithmic Problem Solving	3
or CS 1301	Principles of Programming I	
or CS 1340	Computing for Scientists	
MATH 3700	Statistical Computing	3
MATH 4990	Special Topics in Mathematics	6
Total Hours		15

All courses for the certificate must be completed with a grade of "C" or better.