## DATA SCIENCE AND ANALYTICS, MASTER OF PROFESSIONAL STUDIES (M.P.S.)

Non-thesis only: 30 credits required

Course	Title	Credits
DATA601	Probability and Statistics	3
DATA602	Principles of Data Science	3
DATA603	Principles of Machine Learning	3
DATA604	Data Representation and Modeling	3
DATA605	Big Data Systems	3
DATA606	Algorithms for Data Science	3
DATA607	Communication in Data Science and Analytics	3
Electives		9
Total Credits		30