

# DATA SCIENCE (ONLINE), MASTER OF SCIENCE (M.S.)

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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
DATA612	Deep Learning	3
DATA641	Natural Language Processing	3
DATA698	Research Methods and Study Design	3
<b>Total Credits</b>		<b>30</b>