

# DATA SCIENCE, POST-BACCALAUREATE CERTIFICATE (P.B.C.)

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Course	Title	Credits
<b>Core Requirements</b>		
DATA601	Probability and Statistics	3
DATA602	Principles of Data Science	3
DATA604	Data Representation and Modeling	3
<b>Electives (choose 3 credits from following options):</b>		<b>3</b>
DATA603	Principles of Machine Learning	
DATA605	Big Data Systems	
DATA606	Algorithms for Data Science	
<b>Total Credits</b>		<b>12</b>