

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

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