All Semester Offerings - Data Science Online Certificate

Spring 2016 Course Offerings:

- B649: Cloud Computing (15967)  
  Dr. Judy Qiu
- I590: Topics: Projects on Big Data Software (12388)  
  Dr. Geoffrey Fox
- I590: Topics: Data Science for Drug Discover (32673)  
  Dr. David Wild
- I590: Topics: Perspectives in Data Science (33338)  
  Dr. Kyle Stirling
- Z636: Data Semantics (15967)  
  Dr. Ying Ding
- Z637: Information Visualization (34857, 35093)  
  Dr. Katy Borner

Fall 2015 Course Offerings:

- B649: High Performance Computing Sem. (34732)  
  Dr. Thomas Sterling
- I590: Topics: Big Data Applications/Technologies (34717)  
  Dr. Geoffrey Fox
- I590: Topics: Management, Access, and Use of Big Data (34881)  
  Dr. Beth Plale
- Z604: Social and Organizational Informatics of Big Data (36487)  
  Dr. Pnina Fichman and Dr. Howard Rosenbaum
- I571: Introducing Cheminformatics (36485)  
  Dr. David Wild

Spring 2015 Course Offerings:

- Z636: Semantic Web (32592) Associate Professor Ying Ding
- Z637: Information Visualization (32593) Professor Katy Borner
- B649: Topics in Systems: Cloud Computing for Data Intensive Sciences (32905) Assistant Professor Judy Qiu

Fall 2014 Course Offerings:

- I590: Topics in Informatics: Big Data Open Source Software and Projects (34855)  
  Dr. Geoffrey Fox
- I590: Topics in Informatics: Big Data Applications and Analytics (34869) Dr. Geoffrey Fox
- I590: Topics in Informatics: Data Science in Drug Discovery, Health Translation Medicine (19491) Dr. David Wild
- I590: Topics in Informatics: Management, Access, and Use of Big and Complex Data (34511) Dr. Beth Plale
- Z636: Semantic Web (34878) Associate Professor Ying Ding