

# COMMUNICATION WITH DATA, GRADUATE CERTIFICATE

## Curriculum

To earn a certificate, students must complete the following four courses:

Course	Title
MS_IDS 409-DL	Data Science, Management, and Business Strategy
MS_IDS 452-DL	Intro to Data Collection and Analytics
MS_IDS 453-DL	Introduction to Techniques of Predictive Analytics
MS_IDS 455-DL	Visualization of Data and Text

In some cases, students who have completed equivalent coursework previously may be allowed to replace the required course with another course in the field.

This certificate program can only be completed online.