DATA SYSTEMS, UCRT

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Total Hours: 16

Code	Title	Hours
MSIS 3293	Business Analytics Programming	3
MSIS 3333	Database Systems Development	3
MSIS 4333	Data Wrangling	3
Select 6 hours from the following:		6
MSIS 3233	Management Science - Prescriptive Analytics	
MSIS 3243	Descriptive Analytics	
MSIS 3253	Supply Chain Operations and Analytics	
MSIS 4673	Data Visualization	
MSIS 4443	Advanced Topics in Analytics and Artificial Intelligence	
MSIS 4943	Sports Management Analytics	
MSIS 4111	Technology Success Skills Application (or upper-division MSIS course (except MSIS 3223))	1
Total Hours		16

Other Requirements

• A minimum of 50 percent of the business hours required for the certificate must be OSU delivered in residence or OSU online courses.