	3sh
Program SLOs	**STA 5xxx Statistics for Data Science I**

Content	
Identify, formulate, and solve complex data problems by selecting and applying appropriate methods.	x

Critical Thinking	
Students evaluate a problem, formulate critical questions about data, synthesize analysis results and visualizations, and develop a deliverable appropriate to the audience.	x

Department of Mathematics and Statistics
uwf.edu/mathstat

3sh	3sh	3sh
STA 5xxx Statistics for Data Science II	**CAP 5xxx Tools for Data Science**	**CAP 5xxx Data Warehousing Analytics**
x	x	x
x	x	x

Certificate of Data Science

9/20/2021