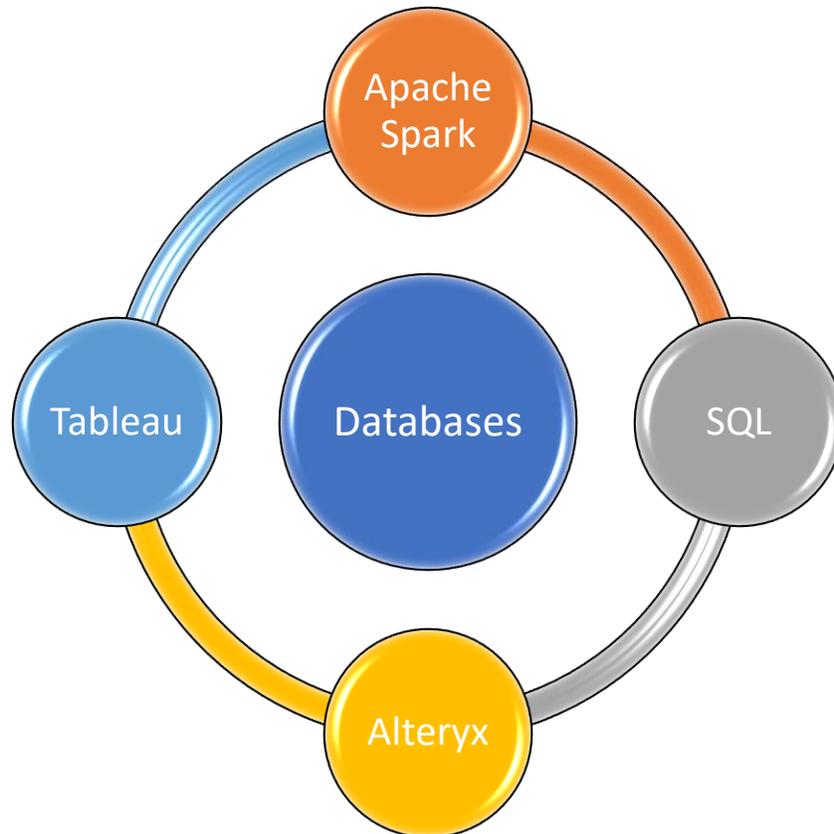


## Introducing Industry Tools for Data Science



In this Special Topics course (DAT 494), you will learn the fundamentals of the most common tools used by data scientists. We will be creating SQL queries in MS Access, My SQL, and Alteryx, and data visualizations in Tableau. This is the perfect course to complement your data science knowledge.

This course is designed to give you hands-on experience in using MS Access, My SQL, Alteryx, Tableau, Apache and Hadoop/Spark. Prior to the first day of this course, you will need to have Microsoft Access and Excel. Instructor will provide directions to install My SQL, Alteryx, and Tableau.

DAT 494, Fall 2023, T TH 4:30 pm–5:45 pm

Instructor: Larry Schneider

Email: [Laurence.schneider@asu.edu](mailto:Laurence.schneider@asu.edu)