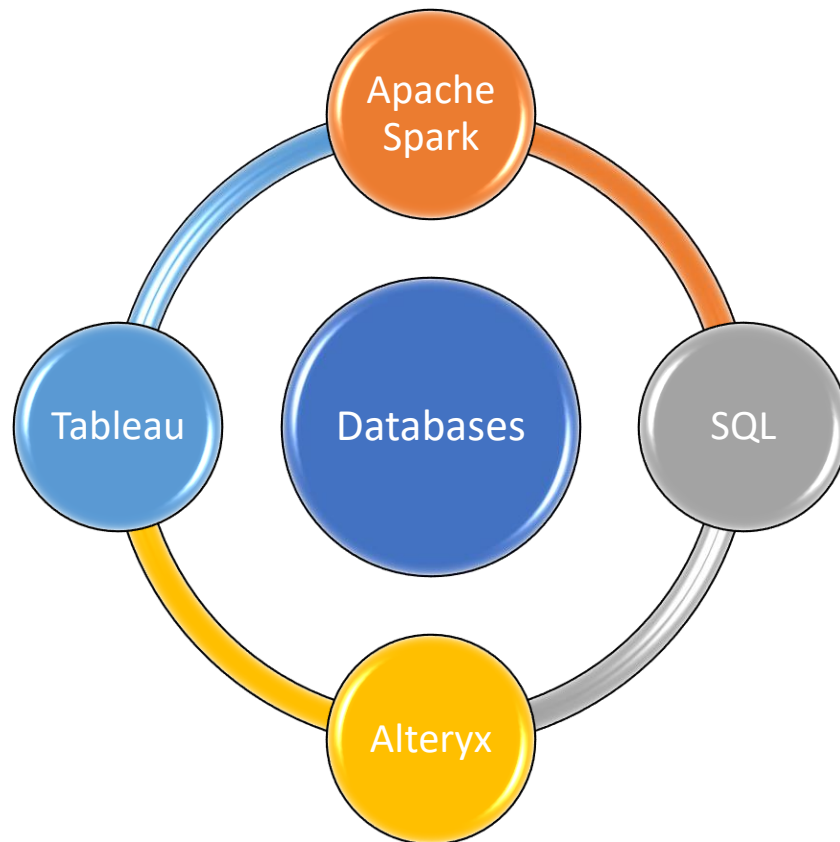


Industry Tools for Data Science



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 using MS Access, My SQL, Alteryx, Tableau, Apache Hadoop and Apache Spark. Prior to the first day of this course, you will need to have Microsoft Access and Excel installed on your laptop. Instructor will provide directions to install My SQL, Alteryx, and Tableau at the beginning of the course.

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

Instructor: Larry Schneider

Email: Laurence.schneider@asu.edu