

# DAT 110: Essentials of Data Visualization

This course is designed to provide students with the ability to tell stories using data. Students will learn best practices about data visualization techniques, tools available for creating effective visualizations, and the most relevant concepts about visual perception. The class will combine two main elements: theory and practice with a focus on real-life applications including how to build at-a glance dashboards, create data visualizations, and tell stories using industry-standard software.

**Clock Hours:** 80

**Discipline:** [Data Science](#)

**Clock Hours per Week:** 10

**Price:** \$2,295.00

**Military Price:** \$1,950.75