

## MATH389: Statistical Learning — Taylor Arnold — Spring 2022

**Website:** <https://statsmaths.github.io/dsst389-s22>

**Topics:** Methods for predictive modelling and dimensionality reduction, with applications to computational text analysis.

**Class Form:** Regular attendance is expected. Excessive absences will be dealt with by a warning followed by a reduction on the final course grade. Attendance is recorded by a required form to be submitted at the start of each class.

**Projects:** There are four projects due during the semester, which may be completed in small groups of two or three students. Grades given out of 95 points.

**Engagement:** A reflection recording one's effort and engagement during the semester is due on the last day of class. A grade will be given out of 95 points.

**Final Grades:** The project and course engagement grades are averaged and a letter grade is assigned as follows: A (93–95), A- (90–92), B+ (87–89), B (83–86), B- (80–82), C+ (77–79), C (73–76), C- (70–72), and F (0–69).