In this course, you will:

- Expand upon what you learned in the CS 4342 Database Management course to address challenges of enterprise applications including query optimization and distributed databases.
- Learn New Data Management Paradigms including NoSQL and Document Databases.
- Improve your communication, teamwork and problem-solving skills by working on real-world problems.

Note: A previous course in Database Management is recommended but not required for this course. Students interested in taking this course that have not previously taken a Database Management course can contact the instructor at nvillanuevarosales@utep.edu.