

# CS 410: Applied Software Development Project

Application of computer programming and system development concepts, principles and practices in a comprehensive system development project. A team approach is used to analyze, design, document and develop realistic systems of moderate complexity. Use of project management methods, project scheduling and control techniques, formal presentations and group dynamics in the solution of information systems problems. Development of a database to support the system.

**Hours:** 3

**Prerequisites:**

CS 370, CS 380, MA 190

**Program:** Computer Science

**Semester Offered:**

Spring even