SE4381 - Software Project Planning and Management

**SE 4381** Software Project Planning and Management (3 semester credit hours) Planning and managing of software development projects. Software process models, [ISO 9000](https://en.wikipedia.org/wiki/ISO_9000), SEI's Capability Maturity Model, continuous process improvement. Planning, scheduling, tracking, cost estimation, risk management, configuration management. Prerequisite: [CE 3354](https://catalog.utdallas.edu/2018/undergraduate/courses/ce3354) or [CS 3354](https://catalog.utdallas.edu/2018/undergraduate/courses/cs3354) or [SE 3354](https://catalog.utdallas.edu/2018/undergraduate/courses/se3354). (3-0) Y