SE6387 - Advanced Software Engineering Project

SE 6387 (CS 6387) Advanced Software Engineering Project (3 semester hours) This course is intended to provide experience in a group project that requires advanced technical solutions, such as distributed multi-tier architectures, component-based technologies, automated software engineering, etc., for developing applications, such as web-based systems, knowledge-based systems, real-time systems, etc. The students will develop and maintain requirements, architecture and detailed design, implementation, and testing and their traceability relationships. Best practices in software engineering will be applied. Prerequisites: CS/SE 6361 or SYSM 6309, and CS/SE 6362. Corequisite: CE/CS/SE 6367 or SYSM 6310. (3-0) S (2016-02-05 21:16:39)