**COLLIN COLLEGE**

**COURSE SYLLABUS**

Course Information

**Course Number**: ITNW 2376

**Course Title:** Advanced Topics in Computer Systems Networking and Collaborative Technologies

**Course Description:** This course assimilates leading edge skills, knowledge, and advances in technologies relevant to the local industry needs. Lab required.

**Course Credit Hours:** 3

 Lecture Hours: 2

 Lab Hours: 3

**Student Learning Outcomes:**  Upon successful completion of this course, students will:

1. Describe telecommunications basics and VOIP protocols.
2. Describe principles of interaction of sensors, mobility, and connected devices.
3. Design a project management approach to resolve a current IT issue.

**Withdrawal Policy:** See the current *Collin Registration Guide* for last day to withdraw.

**Collin College Academic Policies:** See the current *Collin Student Handbook.*

**Americans with Disabilities Act Statement:** Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal educational opportunity. It is the student’s responsibility to contact the ACCESS office, SCC-D140 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current *Collin Student Handbook* for additional information.

*Fall 2017 New*