**ECEN301 Lab Session 1 – Equipment and System familiarisation**

**1. Objectives**

The objectives for Lab Session 1 is to become acquainted with the fundamentals of:

* acquainted with the fundamentals of Microsoft Windows 7 Operating System
* the C51- KEIL uVision4TM Development System
* AT89C51AC3 chip and development board
* I/O peripheral

**2. Methodology**