**STA 4163: Statistical Methods II**

Homework Assignments: Unit III

\*There is computer output available for all homework problems that are in red below.

**Section 11.1:** 5(b, d), 9(a, b, e)

**Section 11.2:** 18, 21, 26\*, 29\*, 32\*

**Section 11.3:** 47\*, 50\*

**Section 11.5:** 78, 79, 81(b, d), 93 (a, b), 97\*

**Section 11.4:** 57(a, c), 59\*, 65\*, 72\* (use )

**Section 11.6:** 104, 105, 118\* (construct 95% intervals instead of 99%)

**Section 12.11:** 154

**Section 14.7:** 101, 134 (use  =. 05)

**Section 12.3:** 1, 6, 19 (omit E), 23\*, 27\*

**Section 12.4:** 37, 38\*, 40\*