Corequisite Topic Schedule
(as of January 18, 2019, subject to change)

During co-requisite time, 11:45am until 12:15pm, the following topics will be covered.
Days with mathematical topics have \* by the day; attendance is required for students in CRN 30711 on those days. Days without asterisks include statistics practice; attendance is not required although it might be helpful. A few days are marked as NO SESSION.

Non-corequisite students may always participate as well.

Tue Jan 15 – Class Introduction

Thu Jan 17\* – Integer, rational, real numbers; Rounding and Boundaries (from Chapter 1)

Tue Jan 22\* – Conversion between fractions, decimals and percentages; order of decimals

Thu Jan 24 – Chapter 1 and Chapter 2 practice

Tue Jan 29\* – Greek letters, subscripts, square roots, absolute value

Thu Jan 31\* – Order of operations, scientific notation

Tue Feb 5\* – Fractions over fractions, notation for probability

Thu Feb 7 – Probability practice problems

Tue Feb 12\* – Counting problems, conditional probability algebra

Thu Feb 14 – Review for Exam 1

Tue Feb 19 – EXAM 1

Thu Feb 21 – NO SESSION

Tue Feb 26\* – Substituting and solving in algebra

Thu Feb 28 – Chapter 5 practice

Tue Mar 5\* – Areas under normal curve

Thu Mar 7 – Chapter 6 practice

Tue Mar 12\* – Plus/minus, parameters vs statistics, algebra of intervals

Thu Mar 14 – Chapter 7 practice

Spring break week Tue Mar 19 and Thu Mar 21

Tue Mar 26 – Review for Exam 2

Thu Mar 28 – EXAM 2

Tue Apr 2\* – Intervals, regions, directional symbols

Thu Apr 4 – Z test practice

Tue Apr 9\* – Reading hypothesis testing problems to determine formulas

Thu Apr 11 – Chapter 8 practice

Tue Apr 16\* – p-value misconceptions, definitions in probability

Thu Apr 18 – Determining correct two sample formula and practice

Tue Apr 23\* – Plotting points and Slope

Thu Apr 25 – Chapter 9 and 10 practice

Tue Apr 30 – Regression and variation practice

Thu May 2 – Review for Final Exam