A Series on Basic Math Review
Spring 2016

A series of nine sessions reviewing basic math skills that should be helpful when preparing for the GRE, MTEL, PRAXIS, and other standardized tests will be offered by the Spinelli Center for Quantitative Learning. This is not a standardized test preparatory course, but the topics reviewed are included on most standardized tests. Walk in attendance -- pre-registration is not necessary.

Mondays, 6:30-8:30pm, in Wright Hall, room 237.

Feb 15: Arithmetic I (symbols, types of numbers, factors, order of operations, fractions)
Feb 22: Arithmetic II (decimals, ratios, proportions, percents, exponents, roots, absolute value)
Feb 29: Algebra I (terms, factoring, linear equations, reverse order of operations, quadratic equations, inequalities)
Mar 7: Algebra II (coordinate geometry, slopes, parallel lines, linear equations, simultaneous equations)
Mar 14: SPRING BREAK!!
Mar 21: Geometry I (lines, angles, polygons, triangles, Pythagorean theorem, rectangles)
Mar 28: Geometry II (parallelograms, trapezoids, circles, arc length, 3-D solids)
Apr 4: Data analysis I (mean, median, counting, frequency, probability, sequences, factorials)
Apr 11: Data analysis II (permutations, combinations, data presentation, data interpretation)
Apr 18: Word problems