COLLIN COLLEGE

Anthony Peterson
Center for Academic Assistance

APCAA FREE Math Workshops

Wednesday, **September 3: 12:30-2:00 p.m.**

Location: Wylie Center for Academic Assistance, **Library 217A**

Hosts: Professor Turnbow and Math Tutor Bryan Valenzuela

SOLVING EQUATIONS, BOTH PAST AND PRESENT
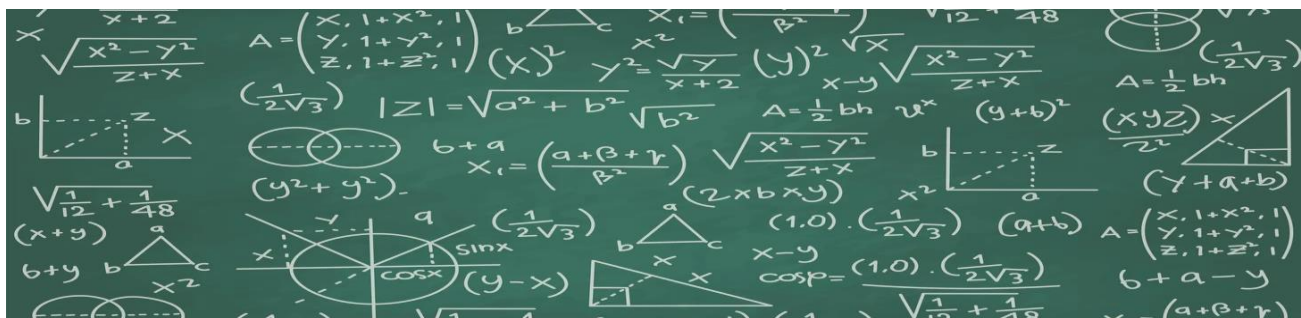
A refresher course on how to solve

--linear equations by using the addition and multiplication principle including multiple step linear equations.
--quadratic equations by factoring, square root property, and quadratic formula
--rational equations by finding the lowest common denominator and checking for extraneous solutions.
--polynomial equations by factoring
--radical equations and equations with rational exponents and checking for extraneous solutions.

No registration necessary.

Professors will be notified of student attendance.

Handouts will be available.

This workshop is ideal for students in College Algebra 0314 and 1314, business math 0324 and 1324, but all students are welcome.

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Friday, September 12, 12:30-2:00 p.m.

Location: Wylie Center for Academic Assistance, Library 217A

Hosts: Professor Turnbow and Math Tutor Bryan Valenzuela

GRAPHING CALCULATOR BASICS AND MORE {TI 83, TI 84 – All series}

This workshop introduces students to basic functionalities of the graphing calculator, including evaluating mathematical expressions with multiple operations involving integers, fractions, exponents – integer and fractional, and order of operations. Students will also learn to evaluate and simplify radicals, combine imaginary numbers, absolute value, lowest common multiple, greatest common divisor/factor, graphing, navigating the table feature, and factoring quadratic polynomials.

No registration necessary.

Professors will be notified of student attendance.

Handouts will be available.

This free workshop is for all students, but particularly for those in math foundations, college algebra, business math, and for those needing a refresher. Statistics will not be covered.