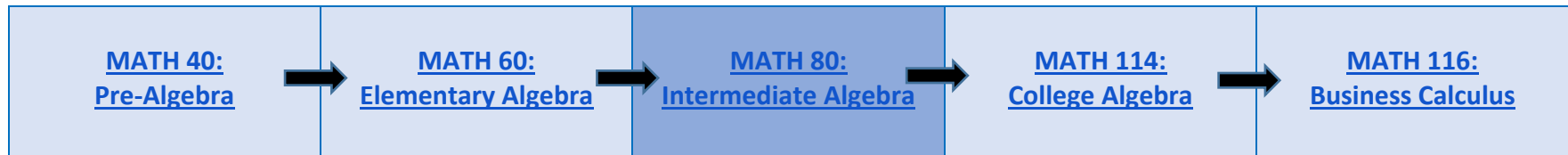


MATH 80 Intermediate Algebra

4.0 Unit Non-Transferable Course

The Mathematics Proficiency Requirement for the Associate in Arts Degree General Education Plan A is met by the completion of MATH 80 with a grade of Pass, or "C", or higher.



Why this course: You should enroll in Math 80 if you need more practice on quadratic equations and need to be introduced to exponential and logarithmic equations. It is the second course in algebra; as such, you will learn multiple representations of functions and relations, including linear, quadratic, exponential, and logarithmic. These functions will be used in solving a variety of equations and inequalities, systems of equations, and application problems.

What you should already know:

- Solving linear equations and solving quadratic equations by factoring and the quadratic formula
- Graphing and find equations of lines

What will be challenging:

- Solving expressions and equations containing fractions
- Solving exponential and logarithmic functions

To meet these challenges:

- Spend 10 to 12 hours a week completing homework and studying for the course
- Visit the Instructor's Office hours
- Utilize the Math Tutors in the Math Success Center

Want to know more?

- [Sample pre-test](#)
- [Sample final exam](#)