

Picking the math courses that fast-track you towards your goals?

It's as easy as 1-2-3.

Science, Technology or Engineering MATH PATHS

If your goal is to enter the workforce with the Chemical Technology, Advanced Manufacturing, or Engineering Systems Technology associate degree, you'll start with one of the following courses:

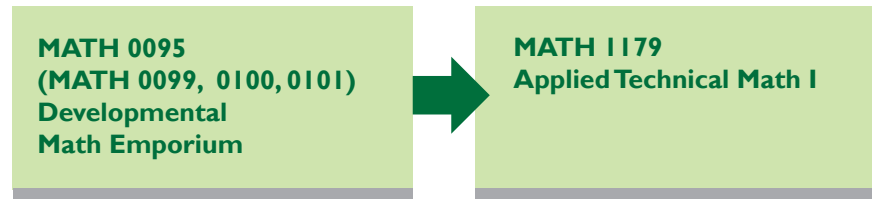
If you're interested in a career or transfer program in **SCIENCE, TECHNOLOGY or ENGINEERING**, the charts to the right show you which classes to take to begin your path.

For a full list of math requirements for the program you are in, please make sure to reference the college catalog.

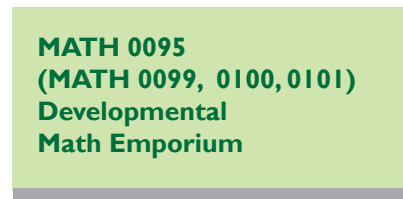
About Math 0095

All CCRI students are required to take the ACCUPLACER placement test before registering for classes. If the test shows that you need to strengthen your math skills, you'll need to enroll in MATH 0095, our "Developmental Math Emporium."

The **Math Emporium** at CCRI is a new and innovative classroom model where students can master developmental math topics needed for credit bearing courses. Using ALEKS, an artificially intelligent assessment and learning system, and individual, on demand, one-on-one instruction from faculty members, students will have the opportunity to complete all of their developmental course work in one semester.



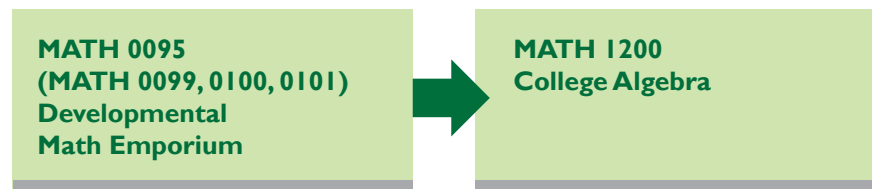
If your goal is to enter the workforce with the Chemical Technology certificate, you'll want to complete or test out of the Developmental Math Emporium:



If you plan to transfer to a four-year Engineering, Chemistry or Science program or plan to enter the workforce or transfer with the Computer Desktop or Networking Technology associate degree, we suggest you start with one of the following sequences of courses:



— OR —



Have questions? Just ask!

CCRI Advising and Counseling
401-825-1240
advising@ccri.edu

CCRI Math Department
401-825-2175
ccri.edu/math

Students in the Engineering transfer program and the Associate in Science would take MATH 1200 as a prerequisite to required courses, but students may place directly into a required course with the ACCUPLACER placement test. Engineering students intending to transfer should plan to take Calculus (MATH 2141, 2142 and 2243) and Advanced Engineering Mathematics (MATH 2362).