

## Developmental Mathematics

Collin College offers pre-algebra and algebraic skills courses to enable students to acquire a solid foundation for successful performance in college level mathematics courses. Among the courses offered to promote success are:

MATH 0302 Pre-Algebra ,  
MATH 0305 Beginning Algebra,  
MATH 0310 Intermediate Algebra, and  
MATH 0406 Introductory Algebra.

### Developmental Math pathways

All Developmental Math students are required to visit with an Academic Advisor to help determine the most appropriate path to meet their education/career goals as well as consideration for the requirements of potential transfer college or university programs. Students who are placed into Developmental Mathematics at Collin have an option of two pathways to complete their Developmental Math sequence:

- **Algebra Intensive Path.** This path helps prepare students for MATH 1314/1414 College Algebra; MATH 1324 Mathematics for Business and Social Sciences; and higher level math classes. Students who are seeking careers in Science, Technology, Engineering, and Mathematics (STEM) fields should follow this path.
- **Quantitative Literacy Path.** This path helps prepare students for MATH 1342 Elementary Statistical Methods and MATH 1332 Contemporary Mathematics. Most developmental math students who follow the quantitative literacy path can expect to complete their developmental math sequence in one semester.

Students must take an assessment (via the Testing Center) for placement purposes. Once placed in a course, many support services are provided to enable students to succeed. Among the services are the Math Lab, video tapes of lectures on specific topics, tutoring, study skills seminars, and scheduled review sessions.