

What is a math co-requisite? A math co-requisite (co-req) is a support course that is paired with a college-level math course. It allows students to fulfill a college-level math requirement within their first year of college. The co-req course supplements and supports the college-level course.

Why take two math classes at the same time? The co-req is a complement to the college-level course and directly supports the concepts and learning goals of the college-level course. Math co-req pairings allow students to "skip" a semester of developmental math and finish college-level math in less time. This means that students will be able to take and pass college-level math in their first year of college (for some students, in their first semester).

National data show that beginning math students can be successful in a college-level math course when it is paired with a co-req.

Math Co-Requisite Pairings for Fall 2022

MATH 0930 is the co-req for MATH 1190. It focuses on working in small groups to solve problems using numerical, algebraic and graphical knowledge; and mathematical modeling. They cover the foundations of statistical thinking. The real-world contexts include financial, environmental, social, and public and personal health. MATH 1190 is guaranteed to transfer to Ohio public colleges and universities as a Quantitative Reasoning course in the Ohio Transfer 36, and it is the recommended college-level math course in the Ohio Guaranteed Transfer Pathway for many Associates of Arts programs.

MATH 0940 is the co-req paired with MATH 1240. It helps students sharpen the foundational knowledge and skills that they will apply in MATH 1240. Students will learn how mathematics is applied to financial literacy, measurement and unit conversions, graph theory, probability and basic statistics. MATH 1240 is a transferable course in the Ohio Transfer 36 and is the recommended course for most nursing and business programs. For students who wish to continue taking additional college-level math classes, MATH 1240 is a pre-requisite for MATH 1410: Statistics.

Frequently Asked Questions About Co-Requisite Math Courses

What can I expect in a math co-req class? You'll receive just-in-time support to strengthen your math knowledge and skills, boost your confidence, review material and set a course for success.

How do I register? Look for either MATH 0930 or MATH 0940 and their paired college-level math courses (MATH 1190 for MATH 0930; MATH 1240 for MATH 0940). Register for the pair that best fits your schedule. The college-level course and co-req must be taken together.

Who teaches my co-requisite class? You will have the same professor for both the co-req and the college-level class.

How am I graded? Both the co-req and college-level class will use a traditional letter grade.

I am interested in STEM-related programs. Should I take the co-requisite? Talk with an academic counselor to ensure you are taking the right classes for your program. There are some math classes that do not have a co-req.

I have more questions. Who should I contact? Contact one of offices listed below or your academic counselor.

Eastern Campus

Business, Math and Technology

Room EMHC-221

216-987-2464

Metro Campus

Business, Math and Technology

Room MBA 200

216-987-4462

Western Campus

STEM Department

Room D211G

216-987-5008

Westshore Campus

STEM Department

Room SLT 314C