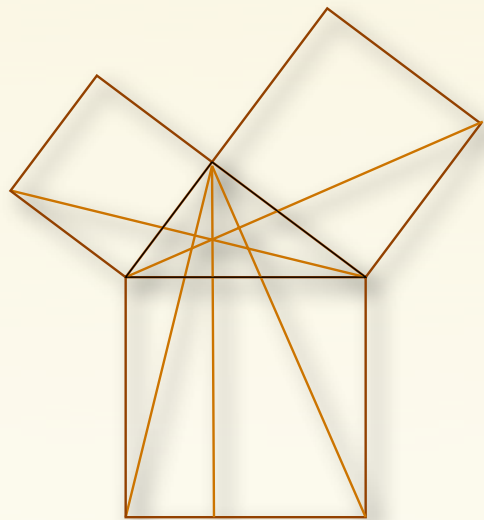


MATHEMATICS

YUBA COMMUNITY COLLEGE DISTRICT

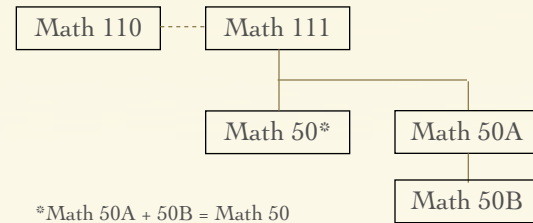


ms.yccd.edu/math

NAVIGATING THE MATHEMATICS AND STATISTICS COURSES

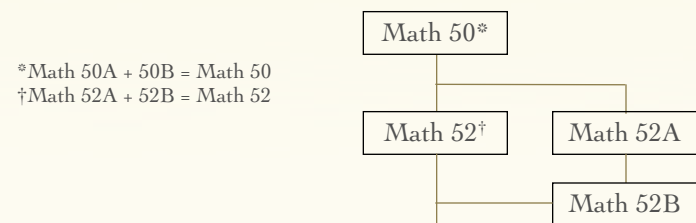
GETTING STARTED

Although there is no prerequisite for Math 111, students who have not taken a math course in a while may consider taking Math 110 before 111 to reacquaint themselves with taking a math course. The added exposure will help to ensure success in future math courses.



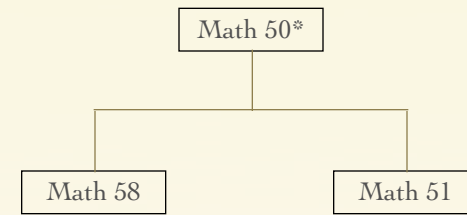
TRANSFER COURSES

If you are seeking to transfer to a 4-year college or university...



ASSOCIATE'S DEGREE ONLY

If you are seeking an associate's degree and have no immediate plans to transfer...



*Math 50A + 50B = Math 50

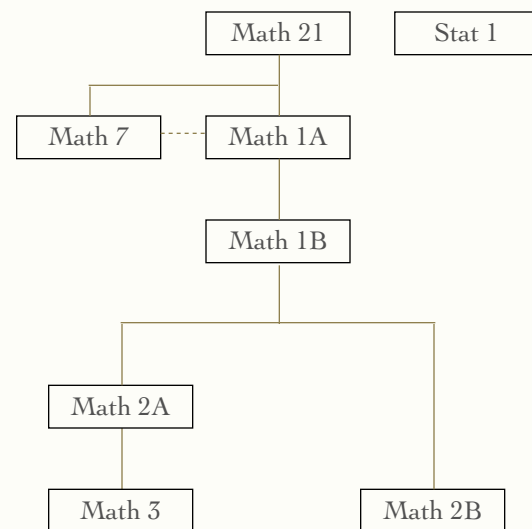
ASSOCIATE'S DEGREE MATH COMPETENCY REQUIREMENT

- 1) Any mathematics or statistics course that has Math 50 as a prerequisite; or
- 2) Any higher level mathematics or statistics course.

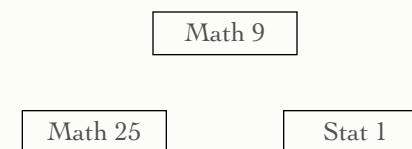
The lowest level courses that satisfy the requirement are Math 51, 52, and 58.

For students who are not presently planning to transfer to a 4-year college or university, Math 58 or 51 is highly recommended. For students who desire a transferable math or statistics course, Math 52 is required.

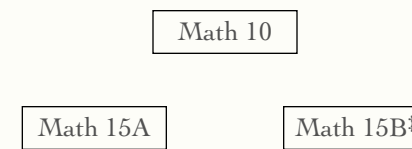
MATH, ENGINEERING, OR SCIENCE



BUSINESS OR LIFE SCIENCE



LIBERAL STUDIES



‡Additional prerequisite: Math 51

MATHEMATICS MAJOR (ASSOCIATE IN SCIENCE)

REQUIRED COURSES	UNITS
Math 1A First Year Calculus.....	5
Math 1B First Year Calculus.....	4
Math 2A Second Year Calculus.....	4
Math 3 Linear Algebra.....	3
Math 25 Finite Math OR	
Stat 1 Introduction to Statistical Methods OR	
Math 10 Liberal Arts Math OR	
Math 51 Plane Geometry.....	3-4
Total units required for degree major	18

PREREQUISITES

English, Math, and Reading prerequisites are enforced. Prerequisites are shown for each course in the College Catalog and Schedule of Classes. The system will not allow you to register for a class for which you lack the prerequisite(s).

You can meet the prerequisite by:

- 1) achieving an appropriate placement level on the CPT Placement Examination (Yuba Community College District); or
- 2) successfully completing the prerequisite class; or
- 3) completing the prerequisite class at another college.

PREREQUISITE CHALLENGE

If you believe you have acquired the knowledge necessary to be successful in a course in a manner not outlined above, you have the option of filing a prerequisite challenge form. Appropriate documentation must accompany the challenge. Contact the Counseling Department for assistance. When you file a formal challenge you will be allowed to enroll in the course, subject to the outcome of the challenge. If the challenge is unsuccessful, you will be withdrawn from the course. The college will process your challenge within five working days.

For course descriptions, refer to the college course catalog or visit the Mathematics Department web site.

Not all courses are offered every semester. Check the schedule of classes.