CT State Math Courses

Preparatory Level Courses

Math Electives (may satisfy graduation requirements)

Mathematics of Finance MATH 1000
Quantitative Reasoning Support MATH 0901
Quantitative Literacy MATH 1001
Applied Algebra with Modeling MATH 1011
Elementary Statistics MATH 1003

Intermediate Algebra MATH 1010
Trigonometry with Embedded Algebra MATH 1012

Elementary Algebra MATH 0988 or MAT 0989

Transfer Electives (QUAX)

Statistics Support MATH 0902
Mathematics for Elementary Ed: Algebra/Number Systems MATH 1004
College Algebra Support MATH 0906
Mathematics for Elementary Ed: Geometry/Data MATH 1410
College Algebra MATH 1600

College Algebra MATH 1610
Precalculus MATH 1610

Corequisite Courses
Prerequisite Course
Alternate Sequence

Upper Level Transferable Math Electives (QUAX)

Applied Business Mathematics MATH 1500
Statistics II MATH 2200
Statistics I MATH 1200 or MATH 1201 (w/computer applications)

Mathematics for Science & Technology MATH 1002
Intermediate Algebra MATH 1010

Mathematics for Elementary Ed: Algebra/Number Systems MATH 1004

Statistics Support MATH 0902

Quantitative Reasoning Support MATH 0901
Quantitative Literacy MATH 1001
Applied Algebra with Modeling MATH 1011
Elementary Statistics MATH 1003

Statistics I MATH 1200 or MATH 1201 (w/computer applications)
Mathematics for Elementary Ed: Geometry/Data MATH 1410
College Algebra MATH 1600

Applied Business Mathematics MATH 1500
Statistics II MATH 2200
Statistics I MATH 1200 or MATH 1201 (w/computer applications)

Calculus for Business & Social Science MATH 2500
Precalculus MATH 1610
Calculus Pathway (link)