

Northwest Florida State College

Mathematics Course Sequence

Unless otherwise specified, a minimum grade of "C" in each course is required to progress to the next course in the sequence.

MAT0018
Developmental Math I
PERT Score 50-95

MAT0157
Modularized Dev. Math II
PERT Score 96-113

MAT0028
Developmental Math II
PERT Score 96-113

MAT0056
Dev. Math Module
PERT Score 105-113

MAT1033L
PERT Score 110-113

MAT1033A
Intermediate Algebra
PERT Score 114-122

MGF1106
Practical Apps. of Math

STA2023
Statistics

MAC1105
College Algebra

MGF1107
Math in Society

Students may take MGF1107 concurrently with MGF1106.

MTG2206 (Spring only)
College Geometry

MAC1140
Pre-Calculus Algebra

Students with a "B" or better in MAC1105 may take MAC1114 concurrently with MAC1140.

MAC2233
Calculus for Business

MAC1114
Trigonometry

MAD2104 (Fall only)
Intro to Discrete Math

A "C" or better in MAC1105 plus a "C" or better in another Gordon Rule Mathematics course also satisfies the prerequisite for MAC2233.

MAC2311
Calculus I

Students may take MHF4404 concurrently with MAC2311.

MHF4404
History of Math

MAC2312
Calculus II

Students may take MAD3107 concurrently with MAC2312.

MAS2103
Linear Algebra

MAC2313
Calculus III

MAD3107
Applied Discrete Math

MAP2302
Differential Equations

Students may take MAP2302 concurrently with MAC2313.

