This chart is meant to guide students in the proper sequencing of course work. This list is not exhaustive and subject to change. Students should refer to the current schedule of classes for current course prerequisites.

Applied Mathematics Course Flow Chart

MATH 005 → MATH 021 → MATH 022

MATH 023 → MATH 032 → MATH 024

MATH 180 (FE) → MATH 181 (SO)

MATH 122 (F)

MATH 125 (F)

MATH 126 (S)

MATH 130** → MATH 146 (SO)

MATH 141 (F)

ME 021

MATH 130** prerequisite can be satisfied by CSE 020 & 021 in place of ME 021

Prerequisite
Can be taken concurrently

* For alternative pre-requisites, visit the schedule of classes

** (F) Offered Fall only  (S) Offered Spring only
(FO) Fall of Odd Years  (SO) Spring of Odd Years
(FE) Fall of Even Years  (SE) Spring of Even Years

This chart is meant to guide students in the proper sequencing of course work. This list is not exhaustive and subject to change. Students should refer to the current schedule of classes for current course prerequisites.