### Sequence For B.S. In Applied Mathematics | If MATH 0701 Taken First Semester

#### Fall I
- MATH 0701 or 0702
- MATH 1021
- MATH 1022

#### Spring I
- MATH 1031

#### Fall II
- MATH 1041

#### Spring II
- MATH 1042
- PHY 1061

#### Fall III
- PHY 1062
- MATH 2043

#### Spring III
- MATH 3014

#### Fall IV
- MATH 3045
- MATH 2111/2196
- MATH 3096

#### Spring IV
- MATH 3046
- MATH 3098

#### Fall V
- MATH 3043
- MATH 3044
- MATH 3051

#### Spring V
- MATH 3031

#### Fall VI
- MATH 3091

#### Spring VI
- MATH Elective

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**Note:**
- Arrows demonstrate the prerequisites, but co-requisites are not represented.
- Courses with a shadow are only offered once a year.
- Courses with a crosshatch pattern are not required for the major.

These are the discipline specific requirements for the major. Other collegial and university requirements must also be met. Refer to your major sheets for these other requirements.