

## MATH2312 - Precalculus

[MATH 2312](#) ([MATH 2312](#)) Precalculus (3 semester hours) Real numbers, subsets of real line, absolute value; algebra of functions, domain, range, composition, inverse; elements of analytical geometry including vectors in plane, conics, polar coordinates, translation and rotation of axes and related topics. Not all MATH/STAT courses may be counted toward various degree plans. Please consult your degree plan to determine the appropriate MATH/STAT course requirements.

Prerequisite: A score of 55% on ALEKS math placement exam or a grade of at least a C- in [MATH 1314](#) and [MATH 1316](#). (3-0) S