

MATH2417 - Calculus I

[MATH 2417](#) Calculus I (4 semester credit hours) Functions, limits, continuity, differentiation; integration of function of one variable; logarithmic, exponential, and inverse trigonometric functions; techniques of integration, and applications. Three lecture hours and two discussion hours a week; problem section required with [MATH 2417](#), and will also be registered for exam section. 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: ALEKS score required or a grade of at least a C- in [MATH 2306](#) or [MATH 2312](#). (3-2) S