MATH 1325 (MATH 1325) Applied Calculus I (3 semester credit hours) Functions and graphs, 
differentiation, maxima and minima, exponential and logarithmic functions, integration, applications of 
integrals. May not be used to satisfy degree requirements for majors in the School of Engineering and 
Computer Science or major requirements in the School of Natural Sciences and Mathematics. 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. Cannot be used to replace MATH 2417 or MATH 2413. Prerequisite: A score of 55% on ALEKS math placement exam or a grade of at least a C- in MATH 1 314. (3-0) S