

# Math

## F A Y R P R

For students who have completed MA H1013 or MA H1023 with a grade of C or better. This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1013.

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013. This course is a prerequisite for MA H1033.

MA H1013.

## MA H1033

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1033.

## MA H1103

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1103.

## MATH-1013. I A V A V A C R C I

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

## MATH-1023. I A V A V A C R C II

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1013.

## MATH-1033. F A M B R A V S R S

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1013.

## MATH-1103. I A V A V A M B R R R R

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

## MATH-2213. L R A R

This course covers the following topics: Set Theory, Functions, Limits, Continuity, Differentiation, and Integration. Prerequisite: MA H1013 or MA H1023.

MA H1023

MA H1033

**MATH-2513. I A** **ANALYSIS (PHIL)**

A course in analysis for students with a background in calculus. Topics include: limits, continuity, differentiability, and integration. The course is designed to provide a rigorous treatment of the real number system and the theory of functions of a real variable. Prerequisites: MATH-2512. Corequisites: MATH-2514. Credit: 3.0.

**MATH-2613. E** **ORDINARY DIFFERENTIAL EQUATIONS**

A course in ordinary differential equations for students with a background in calculus. Topics include: first-order and second-order linear differential equations, systems of linear differential equations, and applications. Prerequisites: MATH-2513. Corequisites: MATH-2614. Credit: 3.0.