

MATH S-1ab. Calculus I and II (CRN: 30390)

Robin Gottlieb MSc, Senior Preceptor in Mathematics, Harvard University

John Mackey PhD, Preceptor in Mathematics, Harvard University

The course covers differential and integral calculus in one variable, including limits and some differential equations. We aim to develop theoretical understanding and practical skills. Graphing calculators help with understanding certain concepts and are recommended. The topics covered are not identical to those of a BC advanced placement class, but do overlap with the AP calculus curriculum to a large extent.