

FIND YOUR VOICE. SPEAK YOUR MIND.

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Calculus

In this course, students study limits, derivatives and their applications, and the techniques and uses for calculating anti-derivatives. Technology is used to give meaning to the processes and formulas students are learning. Topics include derivative rules, chain rule, min/max (optimization) problems, related rates problems, length of a curve, l'hopital's rule, and volumes of solids of revolution.