Course Number MTH-110-05 **Course Description** Differential calculus of functions of a single variable. Limits, continuity, differentiation, computational aspects of Maclaurin and Taylor polynomials and series, and applications. Note: Not intended for students who have passed a calculus course or MTH 059. Course Types: QMR Interdisciplinary Studies Programs: ENS Academic Term 22/FA Instructor Khatami, Leila Location & Meeting Time Integrated Science & Engineering Complex-387+ M/W/F 09:15AM-10:20AM LEC Bailey Hall-100+ TH 03:50PM-04:45PM LEC Petition Y Credits 1.00 Capacity 28 **Total Students** 27 **Common Curriculum** QMR Interdisciplinary Programs **Environmental Science & Policy** Academic Department Mathematics Field Of Study Mathematics (MTH)