Course Number MTH-053-01 **Course Description** An investigation of the idea of higher dimensions and some of the ways of understanding them. The classic novel, Flatland, is the starting point; discussions, writing, projects and interactive computer graphics are used to extrapolate ideas from two and three dimensions to their analogues in four dimensions and higher. Academic Term 22/FA Instructor Cervone, Davide Location & Meeting Time Bailey Hall-201+ M/W/F 11:45AM-12:50PM LEC Credits 1.00 Capacity 18 **Total Students** 19 **Common Curriculum** QMR Academic Department Mathematics Field Of Study Mathematics (MTH)