Course Number MER-486-01 **Course Description** Students participating at the level of senior designer and/or system design lead on a departmentally approved engineering design competition team (e.g. SAE Aero, SAE Baja, ASME Human Powered Vehicle, Rocket Team). The student must have senior standing. The student's specific design responsibilities must be approved by the team's faculty adviser prior to registration. Weekly meetings with faculty advisors are required, as is travel to and participation in the design competition. Registration requires approval of the selected team's faculty adviser who will grade the student. Academic Term 21/SP Instructor Rapoff, Andrew Location & Meeting Time To Be Announced LEC Credits 1.00 Capacity 10 **Total Students** 6 Additional Information http://cs.union.edu/me_dept/me_dept.html Academic Department Mechanical Engineering Field Of Study Mechanical Engineering (MER)