Course Number MER-312-01 **Course Description** Linkage analysis and synthesis, cam design, machine dynamics, computer aided kinematic design, kinetics and balancing. Includes a design component Academic Term 20/FA Instructor Bucinell, Ronald Location & Meeting Time Integrated Science & Engineering Complex-220 M/W/F 03:20PM-05:00PM LEC Petition Ν Credits 1.00 Capacity 24 **Total Students** 22 Additional Information http://cs.union.edu/me\_dept/me\_dept.html Academic Department Mechanical Engineering Field Of Study Mechanical Engineering (MER)