Course Number ECO-243-01 **Course Description** Descriptive statistics, probability, random variables and their distributions, sampling, statistical inference including confidence interval estimation, hypothesis testing, and regression analysis. Introduction to economic research using statistical methods to test theories. Academic Term 20/FA Instructor Dvorak, Tomas Location & Meeting Time O'Brien Center for Collaborative Engagement-117 M/W/F 08:00AM-09:05AM LEC Hybrid-HYBR LEC Petition Ν Credits 1.00 Capacity 35 **Total Students** 35 Additional Information http://www.union.edu/PUBLIC/ECODEPT/index.html **Common Curriculum** SOCS Social Science WAC Writing Across Curriculum Interdisciplinary Programs **Environmental Science & Policy** Academic Department Economics Field Of Study Economics (ECO)