

801	Writing & Presenting in Economics	Hagy, Alison	MW	10:05 - 11:20	
825	Industrial Organization	Xu, Daniel Collard-Wexler,	TTH	10:15 - 11:30	
	<p>This class is meant to introduce key concepts and tools in Industrial Organization. We will start by presenting demand estimation, include discrete choice models of demand such as Berry, Levinsohn, and Pakes (1995). The we will look at methods to estimate production and cost functions, including control function methods such as Olley and Pakes (1996). The class will cover IO theory models of competition, such as Salop and Cournot models of competition. Finally, we will discuss topics in vertical markets, such as double marginalization and bilateral bargaining.</p>				
881.01	Topics in Applied Microeconomics <i>DYNAMIC DISCRETE CHOICE</i>	Arcidiacono, Peter	MW	12:00 - 1:15	01/20/21 - 03/08/21
	<p>In this module we will work our way up from discrete choice models to dynamic discrete choice models. In dynamic discrete choice modules individuals make decisions today recognizing the impact these decisions have on the value of future decisions. We will pay particular attention to recent advances in how to compute these types of models when unobserved variables are present. There will be a heavy emphasis on programming.</p>				
881.20	Topics in Applied Microeconomics <i>BELIEFS AND LEARNING</i>	Arcidiacono, Peter	MW	12:00 - 1:15	03/10/21 - 04/21/21
881.26	Topics in Applied Microeconomics <i>LABOR MARKETS & ECONOMIC DEVELOPMENT</i>	Garlick, Robert	TTH	3:30 - 4:45	03/11/21 - 04/21/21
	<p>This course will examine the intersection of development economics and labor economics. Topics and methods will be relevant to students in both fields. The course will cover selected topics from: labor market returns to human capital; multisector labor market models with a focus on informality and self-employment; migration and spatial mismatch; family enterprises and home production; labor market frictions, including financial frictions and limited information; globalization, (de) industrialization and sectoral transformation; and labor market regulation, including health and safety regulations and wage regulations. We will emphasize “taking theory to the data” and will consider how different research designs and econometric tools are deployed within each topic.</p>				
881.35	Topics in Applied Microeconomics <i>MODELS OF MATCHING AND SORTING</i>	Bayer, Patrick	MW	3:30 - 4:45	01/21/21-03/09/21
881.36	Topics in Applied Microeconomics <i>THE ECONOMICS OF RACE & RACISM</i>	Bayer, Patrick	MW	3:30 - 4:45	03/11/21 - 04/21/21
	<p>This course examines race and racism from the perspective of economics. The course will have an empirical focus and cover a broad range of topics including: the social construction of race, the historical evolution of racial inequality in the United States, empirical tests for forms of racial discrimination, racial sorting and segregation and its consequences, economic foundations of forms of institutional and structural racism, race and intergenerational mobility, and the political economy of race and racism. Specific domains covered will include labor and housing markets, residential neighborhoods, K-12 education, higher education, policing, criminal justice system, and the political system.</p>				

882.01	Special Topics in Macro <i>MACROECONOMETRICS</i>	Bianchi, Francesco	MW	1:45 - 3:00	03/11/21 - 04/21/21
882.18	Special Topics in Macro <i>TOPICS MACRO INTERNATIONAL FINANCE I</i> This is the first of a two-part field course sequence on International Finance and Macroeconomics. The course will provide a broad overview of the core models of the field and explore the most active current areas of research. We will cover a subset of the following topics: international transmission of business cycles, global imbalances and external adjustment, international asset pricing and financial intermediation, the international monetary system and the global financial cycle.	Castillo-Martinez,	MW	8:30 - 9:45	01/20/21 - 03/08/21
882.19	Special Topics in Macro <i>TOPICS MACRO INTERNATIONAL FINANCE II</i> This is the second of a two-part field course sequence on International Finance and Macroeconomics. The course will provide a broad overview of the core models of the field and explore the most active current areas of research. We will cover a subset of the following topics: the determination of nominal and real exchange rates, exchange rate pass-through and invoicing, monetary and fiscal policy in the open economy, alternative exchange rate arrangements, and sovereign debt.	Castillo-Martinez,	MW	8:30 - 9:45	03/10/21 - 04/21/21
885.03	Topics in Economic Theory <i>AUCTION THEORY</i> Applying game theory in practice is more of an art than a science. This course will train you in that art, allowing you to leverage the key ideas of game theory to gain a strategic advantage in business and in life. People rarely make decisions in a vacuum. The choices we make affect others, and their choices impact us. Such situations are known as “games” and gameplaying, while sounding whimsical, is serious business. Important application areas range from economics and strategy (e.g. price wars) to finance (e.g. liquidity in asset markets) to entrepreneurship (e.g. raising venture capital) and organizational behavior (e.g. social norms). Through numerous real-world examples and case studies, this course will enhance students’ ability to think strategically—to recognize the crux of complex strategic challenges and leverage the core concepts of game theory to brainstorm creative potential solutions.	McAdams, David	TTH	1:45 - 3:00	03/11/21 - 04/21/21
885.14	Topics in Economic Theory <i>ECONOMICS OF CONTRACTS</i>	Yildirim, Huseyin	MW	1:45 - 3:00	01/20/21 - 03/08/21
890S	Special Topics in Economics <i>DISSERTATION RESEARCH</i>	Bugni, Federico	-		