

PÓS-GRADUAÇÃO – Ementa de disciplina  
Mestrado e Doutorado em Economia

DISCIPLINA: Organização Industrial I  SIGLA: ORIN	CÓDIGO: MDPEID001
PROFESSOR: Andre Garcia de Oliveira Trindade	CARGA HORÁRIA: 40h  CRÉDITOS: 4
OBRIGATORIA: <input type="checkbox"/> SIM <input checked="" type="checkbox"/> NÃO	CURSO: <input type="checkbox"/> M <input type="checkbox"/> D <input checked="" type="checkbox"/> MD
PRÉ-REQUISITO: Não há	
ÁREA DE CONCENTRAÇÃO: Organização Industrial	
<p><b>EMENTA</b></p> <p><b>1 Visão Geral:</b> O curso centra-se principalmente em métodos empíricos em Organização Industrial. Para uma visão geral da teoria, uma boa referência é Tirole de "A Teoria da Organização Industrial" Os tópicos abordados incluem estimação de funções de produção, modelos de demanda estáticos, os modelos dinâmicos de agente único, jogos discretos estáticas e dinâmicas jogos. Outros temas podem ser adicionados, dependendo da velocidade que ir através do material. Entre os temas que não serão cobertos, a estimativa dos leilões é provavelmente o mais relevante. Para um levantamento agradável verificar a seguinte referência: Hendricks, Ken, e Robert H. Porter. "Uma perspectiva empírica sobre leilões." Handbook of Industrial Organization 3 (2007): 2073-2143.</p> <p><b>2 Avaliação:</b> A classificação final do curso será uma combinação de um exame final (40%), um projeto Matlab (30%), a apresentação de um papel (20%) e participação nas aulas (10%) Data Final Exam: abril de 3ª (quinta-feira), 11H o exame irá cobrir os trabalhos na lista de leitura abaixo marcados com projecto (*) 1 Matlab data de vencimento: Abril, 11 estudantes devem estimar um modelo de demanda coeficiente aleatório usando o Matlab código fornecido com o papel: Nevo, Aviv, "Guia de um praticante de Estimativa de aleatória de coeficientes Logit modelos de demanda, Journal of Estratégia de Economia e Gestão, 9 (4), 513-548, 2000 os códigos de matlab e o apêndice do papel (muito útil!) pode ser encontrada no seguinte site: <a href="http://faculty.wcas.northwestern.edu/ane686/suplementos/supplements.html">http://faculty.wcas.northwestern.edu/ane686/suplementos/supplements.html</a>. Duas opções: i) gerar alguns dados falsos e estimar o modelo em que os dados; ii) obter alguns dados reais originais (neste caso, o projeto pode ser feito em grupos de, no máximo, dois) A saída (para ser entregue na última semana de aulas) deve consistir de duas tabelas (estatística descritiva e estimativas) mais o código de Matlab utilizado. Apresentação de um documento Cada aluno deve escolher um papel de apresentar em sala de aula a partir da lista de trabalhos recentes de emprego no mercado (no final deste documento). Apresentações terá lugar na semana de março 17-21. Os alunos devem me enviar e-mail a sua escolha do artigo.</p>	
<p><b>OBJETIVOS</b> Aprendizado dos métodos fundamentais de modelos estruturais empíricos em Organização Industrial. Tópicos incluem: Função Produção, Estimação de Demanda, Jogos estáticos de Oligopólio, Problemas dinâmicos de agente único, Jogos Dinâmicos.</p>	

**BIBLIOGRAFIA**

4 Literature General Readings

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3 Production Function

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