

# Ementa de Economia da Educação

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## 1 Proposta do Curso

O curso tem como objetivo estudar os principais tópicos relacionados à economia da educação. Também serão discutidas as principais políticas públicas voltadas à educação brasileira. Por fim, serão discutidas as metodologias econométricas utilizadas nos trabalhos empíricos.

## 2 Programa

- Retorno da Educação: Teoria do Capital Humano
  - G. Becker (1993) Human Capital, 3rd Edition (especialmente pp. 59-70).
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- Retorno da Educação: Habilidade e Sinalização
  - B. Sacerdote (2004). What Happens When We Randomly Assign Children to Families?. NBER conference paper.
  - J. Angrist and A. Krueger (1991). Does Compulsory School Attendance Affect Schooling and Earnings? . *Quarterly Journal of Economics*, pp. 979-1015.
  - Luigi Zingales, Paola Sapienza, Luigi Guiso, Ferdinando Monte (2007) Math and Gender NBER conference paper.
  - Card, David. Estimating the returns of education: Progress on some persistent econometric problems. *Econometrica*, 69(5), 2001.
  - Card, David. The causal effect of education on earnings. *Handbook of labor economics*, 1999
  - O. Ashenfelter and A. Krueger (1994) Estimates of the Economic Returns to Schooling from a New Sample of Twins, *American Economic Review*. Vol. 84.5 (December), pp. 1157-73.

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- J. McCrary and H. Royer (2006) The Effect of Female Education on Fertility and Infant Health: Evidence from School Entry Policies Using Exact Date of Birth NBER Working Paper 12329.
- P. Arcidiacono, P. Bayer, A. Hizmo. (2007) Beyond Signaling and Human Capital: Education and the Revelation of Ability NBER Conference Paper.
- Luigi Zingales, Paola Sapienza, Luigi Guiso, Ferdinando Monte (2007) Math and Gender NBER conference paper.
- P. Oreopolis. (2003) Do Dropouts Drop Out Too Soon? Evidence from Changes in School-Leaving Laws, NBER mimeo.
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- Clark, D. and Martorell, P. (2014). The signaling value of a high school diploma. *Journal of Political Economy* 122(2): 282-318.
- Função de Produção Educacional: Tamanho da Turma
  - Matthew Chingos. 2012. The Impact of a Universal Class Size Reduction Policy: Evidence from Florida's Statewide Mandate, *Economics of Education Review* 31:543-562.
  - C. Hoxby. (2000) The Effect of Class Size on Student Achievement: New Evidence from Natural Population Variation, *Quarterly Journal of Economics*, Vol. 115.4(November), pp. 1239-1285.
  - E.A. Hanushek. (1999) The Evidence on Class Size. in S.E. Mayer and P.E. Peterson, eds. *Earning and Learning: How Schools Matter*. Washington D.C.: Brookings Institution Press/Russell Sage.
  - Krueger, A. (2003) Economic Considerations and Class Size. *Economic Journal*, 113, (February), F34-F63.
  - Boozer, M. and Rouse, C. (2001) Intraschool Variation in Class Size: Patterns and Implications *Journal of Urban Economics*, 50:163-189.
- Função de Produção Educacional: Peer Effect
  - B. Sacerdote. (2001) Peer Effects with Random Assignment: Results for Dartmouth Roommates, *Quarterly Journal of Economics*, Vol. 116.2 (May), pp. 681-704.
  - Duflo, Esther, Pascaline Dupas and Michael Kremer. 2011. Peer Effects, Teacher Incentives and the Impact of Tracking: Evidence from a Randomized Evaluation

- in Kenya, *American Economic Review*, 101(5): 1739-1774.
- Burke, Mary A. and Tim R. Sass. 2013. Classroom Peer Effects and Student Achievement, *Journal of Labor Economics*, 31(1):51-82.
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  - Rothstein, J. (2006). Good principals or good peers? Parental valuation of school characteristics, Tiebout equilibrium, and the incentive effects of competition among jurisdictions. *American Economic Review*, 96(4): 1333-50.
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- Função de Produção Educacional: Medindo Qualidade do Professor
    - J. Rockoff. (2004) The Impact of Individual Teachers on Student Achievement: New Estimates from Panel Data, *American Economic Review*, Vol. 94.2.
    - S. Corcoran, W. Evans, and R. Schwab. (2004) Changing Labor Market Opportunities for Women and the Quality of Teachers 1957-1992, *American Economic Review*. Vol 94.2.
    - J. Angrist and J. Guryan. (2004) Teacher Testing, Teacher Education, and Teacher Characteristics, *American Economic Review*. Vol 94.2.
    - T. Kane, D. Staiger, S. Cantrell, J. Fullerton (2007) National Board Certification and Teacher Effectiveness: Evidence from a Random Assignment Experiment NBER conference paper.
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and Proceedings 100:267-271.

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- Função de Produção Educacional: Mercado de Trabalho do Professor
  - C.M. Hoxby (1996) The Effects of Teachers' Unions on Education Production. *Quarterly Journal of Economics*.
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- Função de Produção Educacional: Inputs não escolares

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- Função de Produção Educacional: Tecnologia da Informação
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  - Philip Oreopoulos and Uros Petronijevic Student Coaching:: How Far Can Technology Go? *J. Human Resources* 1216-8439R; published ahead of print February 17, 2017.
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- Ensino Infantil
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