



<b>Disciplina:</b> Macroeconomia	<b>Créditos:</b> 4
<b>Curso:</b> Mestrado em Economia	<b>Unidade:</b> FACE
<b>Ano/Semestre:</b> 2024/1	Terças e Quintas-Feiras, de 17:00 às 18:40 horas
<b>Professor:</b> Sérgio Fornazier Meyrelles Filho	
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#### EMENTA:

Teorias do Crescimento Econômico no Longo Prazo. Ciclos Reais de Negócios. Rrigidez Nominal Exógena e Flutuações Econômicas. Fundamentação Microeconômica do Ajustamento Nominal Incompleto. Modelos DSGE com Imperfeições Nominais e Ciclos Monetários. Política Monetária e Inflação. Política Fiscal e Equivalência Ricardiana.

#### 1. CONTEÚDO PROGRAMÁTICO

- 1.1 Considerações Teóricas e Metodológicas Preliminares;
- 1.2 Modelos de Crescimento com Taxas Exógenas de Poupança;
- 1.3 Equilíbrio Intertemporal com Horizontes Infinitos e Equivalência Ricardiana;
- 1.4 Modelos com Gerações Sobrepostas;
- 1.5 Equilíbrio do Produto, Inflação e Estabilização no Curto Prazo;
- 1.6 Expectativas Racionais, Imperfeições Nominais e Eficácia da Política Monetária;
- 1.7 Ciclos Reais de Negócios e a Nova Síntese Neoclássica.

#### 2. METODOLOGIA GERAL

- Aulas Expositivas
- Atividades Complementares

#### 3. AVALIAÇÃO<sup>1</sup>

A avaliação do rendimento na disciplina será realizada mediante duas provas escritas (individuais) e atividades complementares constituídas, respectivamente, por apresentação de seminários e entrega de fichamentos e/ou resenhas de textos a serem definidos pelo professor no decorrer do curso. A Nota Final será obtida a partir de quatro Notas Parciais, entre 0 e 10 pontos, que serão ponderadas conforme o esquema discriminado:

Nota Parcial referente à Primeira Prova x 0,35 (Peso 35 %) =  $N_1$

Nota Parcial referente à Segunda Prova x 0,35 (Peso 35%) =  $N_2$

Nota Parcial referente a Seminários x 0,15 (Peso 15%) =  $N_3$

Nota Parcial referente a Fichamentos/Resenhas x 0,15 (Peso 15%) =  $N_4$

$$\text{Nota Final} = N_1 + N_2 + N_3 + N_4$$

Estará aprovado o aluno que obtiver **Conceito** igual ou superior a **C**, o que requer uma **Nota Final** maior ou igual a 5,0 e pelo menos 85% de frequência na disciplina.

<sup>1</sup> Sujeito a ajustes.

## 4. BIBLIOGRAFIA

### 4.1 Básica

BARRO, R.J; SALA-I-MARTIN, X. **Economic growth**. 2. ed. Cambridge: The MIT Press, 2003.

BÉNASSY, Jean-Pascal. **Macroeconomic theory**. New York: Oxford University Press, 2011.

BLANCHARD, O. J.; FISCHER, S. **Lectures on macroeconomics**. Cambridge: The MIT Press, 1989.

ROMER, David. **Advanced macroeconomics**. 5 ed. New York: McGraw-Hill, 2018.

SARGENT, T. J. **Macroeconomic theory**. 2.ed. Boston: Academic Press, 1987.

### 4.2 Complementar

ACEMOGLU, D. **Introduction to modern economic growth**. Princeton: Princeton University Press, 2009.

AKERLOF, G. A. What they were thinking then: the consequences for macroeconomics during the past 60 years. **Journal of Economic Perspectives**, v. 33, n. 4, p. 171-186, Fall 2019.

ASSOUS, M.; DUARTE, P. G. Challenging Lucas: from overlapping generations to infinite-lived agent models. **Working Paper Series**, n. 2017-03, FEA/USP, p. 1-39, 2017.

BARRO, R. J. Are government bonds net wealth? **Journal of Political Economy**, v. 82, n. 6., p. 1095-1117, Nov. 1974.

BLANCHARD, O. J. The state of macro. **The Annual Review of Economics**, v. 1, p. 209-228, 2009.

BLANCHARD, O.J. Debts, deficits and finite horizons. **Journal of Political Economy**, v. 93, n. 2, 223-247, Apr. 1985.

BLANCHARD, O. J.; KIYOTAKI, N. Monopolistic competition and the effects of aggregate demand. **The American Economic Review**, v. 77, n. 4, p. 647-666, Sept. 1987.

CALVO, G. A. Staggered prices in a utility-maximizing framework. **Journal of Monetary Economics**, v. 12, n. 3, p. 383-398, Sept. 1983.

CASS, David. Optimum growth in an aggregative model of capital accumulation. **The Review of Economic Studies**, v. 32, n. 3, p. 233-240, Jul. 1965.

COCHRANE, J.H. **The fiscal theory of the price level**. Princeton: Princeton University Press, 2023.

DIAMOND, Peter. A. National debt in a neoclassical growth model. **The American Economic Review**, v. 55, n. 5, p. 1126-1150, Dec. 1965.

FISCHER, Stanley. Long-term contracts, rational expectations, and the optimal money supply rule. **Journal of Political Economy**, v. 85, n. 1, p. 191-205, Feb. 1977.

FRIEDMAN, M. The role of monetary policy. **The American Economic Review**, v. 58, n. 1, p.1-17, March 1968.

GALÍ, Jordi. **Monetary policy, inflation and the business cycle**: an introduction to the new Keynesian framework and its applications. 2 Ed. Princeton: Princeton University Press, 2015.

GOODFRIEND, M. ; KING, R. G. The new neoclassical synthesis and the role of monetary policy. **NBER Macroeconomics Annual**, p. 231-282, 1997.

HOY, Michael *et al.* **Mathematics for Economics**. 2.ed. Cambridge: The MIT Press, 2001.

JING, C. W. *et al.* The role of international financial integration in monetary policy transmission. **NBER Working Paper Series**, n.32128, Feb. 2024.

KEYNES, J.M. **A teoria geral do emprego, do juro e da moeda**. São Paulo: Atlas, 2009.

KOOPMANS, Tjalling C. On the concept of optimal economic growth. In: **The economic approach to development planning**. Amsterdam: North Holland, 1965.

KYDLAND, Finn E.; PRESCOTT, Edward C. Rules rather than discretion: the inconsistency of optimal plans. **Journal of Political Economy**, v. 85, n. 3, p. 473-492, Jun. 1977.

LJUNGQVIST, L; SARGENT, T. J. **Recursive macroeconomic theory**. 4 ed. Cambridge: The MIT Press, 2018.

LUCAS, Robert E. Jr. Expectations and the neutrality of money. **Journal of Economic Theory**, v. 4, n. 2, p. 103-124, Apr. 1972.

MANKIW, N.G. A quick refresher course in macroeconomics. **Journal of Economic Literature**, v. 28, p. 1645-1660, Dec. 1990.

MANKIW, N.G. Small menu costs and large business cycles: a macroeconomic model of monopoly. **Quarterly Journal of Economics**, v. 100, n. 2, p. 529-538, May 1985.

RAMSEY, F. P. A mathematical theory of saving. **The Economic Journal**, v. 28, n. 152, p. 543-559, Dec. 1928.

SNOWDON, B.; VANE, H. R. **Modern macroeconomics**: its origins, development and current state. Cheltenham: Edward Elgar, 2005.

SOLOW, Robert M. A contribution to the theory of economic growth. **Quarterly Journal of Economics**, v 70, n. 1, p. 65-94, Feb. 1956.

STOKEY, N.L. *et al.* **Recursive methods on economic dynamics**. Cambridge: Harvard University Press, 1989.

TAYLOR, J.B. New econometric approaches to stabilization policy in stochastic models of macroeconomic fluctuations. In: GRILICHES, Z.; INTRILIGATOR, M. D. (Eds.). **Handbook of Econometrics**, Volume 3. Amsterdam: Elsevier, 1986. p. 1197-2055.

TAYLOR, J. B. Aggregate dynamics and staggered contracts. **Journal of Political Economy**, v. 88, n. 1, p. 1-23. Feb. 1980.

TAYLOR, J. B. Staggered wage setting in a macro model. **The American Economic Review**, v. 69, n. 2, p. 108-113, May 1979.

TURNOVSKY, Stephen J. **Methods of macroeconomic dynamics**. 2. Ed. Cambridge: The MIT Press, 2000.

UHLIG, H. **A toolkit for analyzing nonlinear dynamic stochastic models easily**. CentER Discussion Paper, 1995.

WÄLDE, Klaus. **Applied intertemporal optimization**. Mainz: Academic Publishers, 2012.

WALSH, C.E. **Monetary theory and policy**. Fourth edition. Cambridge: MIT Press, 2017.

ZIETZ, J. **Log-linearizing around the steady state**: a guide with examples. Middle Tennessee State University, Dec. 2006.