



LITERATURE FOR PH.D. STUDENTS, FALL 2017

Mathematical Methods I, 5 HP. - Chuan-Zhong Li and Lucas Tilley (Starts August 14, Exam September 1)

*C. Simon and L. Blume, Mathematics for Economists, W W Norton & Company

Microeconomics I (5 HP.) - Sebastian Koehne and Dagmar Müller (Starts September 4, Exam September 22)

Main reference:

*Microeconomic Analysis, Third Edition, by Hal R. Varian

Alternative textbooks:

*Microeconomic Theory, by Mas-Collel, Whinston and Green,

*A Course in Microeconomic Theory, by David Kreps

Mathematical Methods II (5 HP.) - Sebastian Koehne and Sofia Hernnäs (Starts September 25, Exam October 13)

Main reference:

*Further Mathematics for Economic Analysis, by Sydsaeter, Hammond, Seierstad and Strom, Prentice Hall, second edition

Alternative textbooks:

*Mathematics for Economists, by Simon and Blume

*Fundamental Methods of Mathematical Economics, by Chiang and Wainwright

*Recursive Methods in Economic Dynamics, by Stokey and Lucas

Mathematics Methods III (7,5 HP.) - Sebastian Koehne and Sofia Hernnäs (Starts October 16, Exam November 16)

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Macroeconomics I (7,5 HP.) - Daria Finocchiaro, Georg Graetz, Sofia Hernnäs (Starts October 19, Exam December 11)

*Acemoglu, "Introduction to Modern Economic Growth"

*Carl E. Walsh "Monetary Theory and Policy", Third Edition

Time Series Analysis (2,5 HP.) - Lars Forsberg and Paulina Jonéus (Starts November 20)

*Cryer and Chan: Time Series Analysis, with applications in R, 2nd ed. Springer Verlag.