## University of Debrecen Faculty of Economics and Business Administration Institutions of Accounting Finance Financial Management AV-IDT-AE018 (5) Credits Lectures and Consultations

Academic year of 2017/2018

for PhD Students

# **TEACHING OBJECTIVE**

Prerequisites: -

The course will provide for the PhD students several applications of Financial Management: why do Capital Structures differ across industries, how Capital Structure Theory, Cash Distribution and Working Capital Policies work in practice, and does the Dividend Policy Matter. By the end of this course students should be able to determine how much the value of the companies is in practice. They also could understand some policy implications regarding the valuation process.

## **COURSE REQUIREMENTS**

Students will have to take an Assignment during the semester. Failed exam can be rewritten as regulated by the Statutes of Examination and Teaching. Class work and attendance are required.

Lecture	Date/Room	Торіс	Readings
Week 1	18/04/2018	Determining the requirements of the course.	prerequisite
	(13.00-18.00)	Introduction to Applications of Financial Man-	readings
	TVK 110	agement. Financial Management Theories.	[1] Ch 16.
Week 2	24/04/2018	Introduction to Risk and Return,	[1] Ch. 7.
	(13.00-18.00)	Capital Market Theory	
	TVK 110	What Determines Stock Prices?	[1] Ch. 8.
		Portfolio Risk and Return	
		Security Market Line and CAPM	
Week 3	02/05/2018	Cost of Capital (Firm's Capital Structure	[1] Ch. 14.
	(13.00-18.00)	Weights)	
	TVK 110	Capital Structure Policy: A Glance at Capital	[1] Ch. 15.
		Choices in Practice. Capital Structure Theory	
		Why do Capital Structures Differ Across Coun-	
		tries?	
Week 4	, , ,		[1] Ch. 16.
		to their Shareholders?	
		Does the Dividend Policy Matter?	
		Cash Distribution Policies in Practice.	
		Valuation of a Concrete Company with Policy	[10]
		Implications.	
Assignment	Thursday	Presentation.	
	(12.30-14.00)		

### SCHEDULE

#### Required reading:

[1] Titman, S. – Martin, J. D. – Keown [2010]: Financial Management: Principles and Applications, Eleventh Edition, Pearson Prentice Hall, and possible mini cases, handouts etc.

#### Suggested reading:

[2] Block, B. S. - Hirt, G. A.: Foundations of Financial Management, Mcgraw-Hill/Irwin, 2001.

[3] Brayshaw, R. E.: The Concise Guide to Company Finance and its Management, Chapman&Hall, 1995.

[4] Brealey, R. A. - Myers, S. C. - Allen, F.: Principles of Corporate Finance, 2008.

[5] Brigham, E. F. - Ehrhardt, M.C.: Financial Management, Theory and Practice, Harcourt College Publishers, 2002.

[6] Miles, J. A. and Ezzel, J. R. The Weighted Average Cost of Capital, perfect Capital Markets and Project life: a clarification. Journaé of Financial and Quantitative analysis (15): 719-730.

[7] Modigliani F. and Miller, M. H. The Cost of Capital, Corporate Finance and the Theory of Investment, American Economic Review, (48): 261-297, 1958

[8] Modigliani F. and Miller, M. H. Corporate Income Taxes and the Cost of Capital, American Economic Review, (53): 433-443, 1963

[9] Ruback, R. S. Capital Cash Flows: A Simple Approach to Valuing Risky Cash Flows: Financial Management (Summer): 85-103.

[10] Schauten M. B. J. Three Discount Methods for Valuing Projects and the Required Return on Equity, 2011

## Databases and other useful links:

Yahoo: <u>http://finance.yahoo.com</u> BÉT: <u>https://www.bse.hu/</u> E-beszámolo: <u>http://e-beszamolo.im.gov.hu/oldal/beszamolo\_kereses</u> FRED: <u>https://fred.stlouisfed.org/</u> Damodaran: <u>http://pages.stern.nyu.edu/~adamodar/</u>

## GRADING

The exam (presentation) evaluated according to the following grading schedule:

 $\begin{array}{l} 0 - 50\% - 1 \\ 50\% - 60\% - 2 \\ 60\% - 70\% - 3 \\ 70\% - 80\% - 4 \\ 80\% - 100\% - 5 \end{array}$ 

### TEACHER

Domicián Máté, PhD Assistant Professor (accounting and Finance Institute, Department of Controlling)

### **Contacts:**

Consultation Hours	5	Office	Telephone
Thursday	12.30-14.00	MAG-House (I/103)	88244

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For questions concerning the requirements of the course students should consult the Statutes of Examination and Teaching, and the Ethical Code of the University of Debrecen.