



# UNIVERSITY OF PANNONIA

## COURSE DATASHEET

<b>Semester:</b>	2016/17/1
<b>Course:</b>	Materials Science
<b>Code:</b>	VEMKSIM112A
<b>Responsible department:</b>	Institute of Materials Engineering
<b>Department code:</b>	MKSI
<b>Responsible instructor:</b>	dr. Kristóf Kovács

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**Course objectives:**

**Course content:**

**Requirements, evaluation and grading:**

**Required and recommended readings:**

C. Anderson, K.D. Leaver, R.D. Rawlings and J.M. Alexander: Materials Science, 4th ed., Chapman and Hall, London 1990  
A.R. West: Solid State Chemistry and its Applications, John Wiley & Sons, Chichester, 1992  
R. Newnham: Structure-property relations, Springer, 1990  
R. Newnham: Basic ternary structures, Springer, 1990