



# UNIVERSITY OF PANNONIA

## SUBJECT DATASHEET

**Semester:** 2009/10/1  
**Subject:** Structure Elucidation of Compounds  
**Code:** VEMKSI4342S  
**Responsible department:** Institute of Materials Engineering  
**Responsible department code:** MKSI  
**Responsible lecturer:** dr. Gábor Szalontai

---

**Educational objectives:**

**Detailed content of the subject:**

**Requirements:**

**Required and suggested references:**

E.J. Haws, R.R. Hill, and D.J. Mowthorpe: A protonmágneses magrezonancia-spektrumok értékelése. Műszaki Könyvkiadó, Budapest, 1979  
Sohár Pál: Mágneses magrezonancia-spektroszkópia. Akadémiai Kiadó, Budapest, 1976  
R.J. Abragam and P. Loftus: Proton and Carbon-13 NMR Spectroscopy. Heyden, London, 1978