



COURSE DATASHEET

Semester:	2012/13/2
Course:	Sensory analysis
Code:	VEMKBMB512E
Responsible department:	Research Institute on Bioengineering, Membrane Technology and Energetics
Department code:	MKBME
Responsible instructor:	dr. Katalin Bélafiné Bakó

Course objectives:

To introduce students into the fundamentals, importance, methods, features of sensory analysis.

Course content:

Introduction - Importance, application possibilities and barriers of sensory analysis
Types, features of sensory analysis, classifications
Aspects of referee selection: colour, fragrance and flavour tests
Standard process of sensory analysis, regulations
Evaluation of sensory analysis: profiles, statistical methods
Case studies
Sensory analysis in the practice

Requirements, evaluation and grading:

Written exam.
To take part on the lectures is obligatory.
Terms of signature: to give in a protocol about a sensory review.
The protocol prepared in groups is a part of the grade.

Required and recommended readings:

Descriptive Sensory Analysis in Practice, Ed. M. C. Gacula, Wiley, 2008.