

Title	Technology of Viticulture and Enology		
Code	3SZ22NAK67B		
Prerequisites	Plant anatomy and morphology; Soil science and plant nutrition		
Description	The aim of the course to teach establishing vineyard (planning and laying out the vineyard; the choice of the variety/rootstock, support and training system; planting, training young vines) and vineyard practice (pruning, canopy management, cultivation and weed control, fertilization, irrigation, harvesting). Student need learn the basic of enology too.		
Lecturer	Dr. István Fazekas		
Semester	5th, fall	Contact hours/week	2+2
Level	BSc	ECTS	4
Teaching and Learning Methods:			
Reading:	<p>Compulsory readings: lecture notes</p> <p>Recommended readings: Keller, M. (2015): The Science of Grapevines, Second Edition: Anatomy and Physiology 2nd Edition, Academic Press Jackson, R. (2014): Wine Science, Principles and Applications, 4th Edition. Academic Press, London Skelton, S. (2007): Viticulture - An introduction to commercial grape growing for wine production. Stephen Skelton Rombough, L. (2002): The Grape Grower: A Guide to Organic Viticulture. Chelsea Green Publishing Winkler, A. J., Cook, J. A. , Kliewer, J. M., Lider, L. A. (1974): General Viticulture. University of California Press, California</p>		
Assessment:	written examinations (lecture; practical), grape management task; final written examination		