

<b>Title</b>	<b>Physiology of temperate zone fruit plants</b>		
<b>Code</b>	3GY15NBV25M		
<b>Prerequisites</b>			
<b>Description</b>	The subject deals with the field of applied physiology for fruit growing. Basic knowledge of subject can be divided into two parts vegetative and generative traits and phenological processes of temperate zone fruit species. Stress physiology is an important part of learning programme as well.		
<b>Lecturer</b>	Dr. Szalay László		
<b>Semester</b>	2nd, spring	<b>Contact hours/week</b>	2+1
<b>Level</b>	MSc	<b>ECTS</b>	3
<b>Teaching and Learning Methods:</b>			
<b>Reading:</b>	<p><b>Compulsory literature:</b>  Faust, M. Physiology of temperate zone fruit trees, John Wiley and Sons, New York. 1989.</p> <p><b>Recommended literature:</b>  Ryugo, K. Fruit culture: Its science and art. Wiley. Davis, California, USA. 1988.  Westwood, M.N. (ed.) Temperate zone pomology. Timber Press. Portland, Oregon, USA. 1993.  Tromp, J., Webster, A.D., Wertheim, S.J. (eds.) Fundamentals of Temperate Zone Tree Fruit Production. Backhuys Publishers, Leiden, The Netherlands. 2005.</p>		
<b>Assessment:</b>	exam		