

<b>Title</b>	Medicinal Plants and Spices		
<b>Code</b>	3ME13NAK01B		
<b>Prerequisites</b>			
<b>Description</b>	<p>The main purpose of the course is to introduce the students into the general aspects of the medicinal plant production systems and to provide specific knowledge in the fields of wild-growing and exotic medicinal plants and spices. Beside the theoretical knowledge, practical skills are also demonstrated. The most important medicinal plant species, their drugs, active substances and application areas (phytotherapy, healing cosmetics, dietary supplements) are included as subjects of the lectures and practical parts of the course. Concerning the production systems of medicinal plants, students will get acquainted with general aspects of collection from wild habitats, cultivation, primary processing procedures, trade, quality control and quality assurance systems (GAP, GMP, etc).</p>		
<b>Lecturer</b>	Éva Zámoriné Németh, Zsuzsanna Pluhár, Krisztina Szabó, Beáta Gosztola, Péter Radácsi, Katalin Inotai, Szilvia Tavaszi-Sárosi, Sára Kindlovits		
<b>Semester</b>	4th, spring	<b>Contact hours/week</b>	2+2
<b>Level</b>	BSc	<b>ECTS</b>	4
<b>Teaching and Learning Methods:</b>	attendance on the practical lessons and participation in field trips and practices. recognition of medicinal and aromatic plants		
<b>Reading:</b>	<ul style="list-style-type: none"> <li>• Compulsory readings: Bernáth J.-Németh É.: Gyógy-és fűszernövények gyűjtése, termesztése és felhasználása. Mezőgazda Kiadó, Budapest (ISBN 978-963-286-493-8)</li> <li>• Recommended readings: Bernáth J. (szerk.) (2013): Vadon termő és termesztett gyógynövények. Mezőgazda, Budapest (ISBN 978-963-286-674-1)</li> </ul>		
<b>Assessment:</b>	written and oral exam		