

Discipline	<i>BOTANY – PART 2</i> code: 7 <b>2 semester – summer</b>		
Specialty	Agronomy		
ECTS credits: 4	Form of assessment: Exam		
Lecturer	Assoc. Prof. Dr. Pavlina Naskova  Room 303 Phone: +35952383368 E-mail: pnaskova@abv.bg		
Department	Plant Production		
Faculty	Faculty of Manufacturing Engineering and Technology		
Learning objectives: This curriculum is intended for the training of students of the specialty "Agronomy". Botany – part 2 - the system of plants studies the population-taxonomic form of plant existence. It is devoted to the taxonomic diversity of plants, the theory and practice of its classification (plant taxonomy) and the nomenclature of plants, the explanation of this diversity and regularities of its obtaining and its existence, the clarification of the kinship relations between the taxa ) and the main trends and trends of plant evolution. Students are acquainted with the basics of science, the methods of classifying and defining theoretically and economically important taxa of the Bulgarian flora.			
<b>CONTENTS</b>			
Training Area		Hours lectures	Hours seminar exercises
Principles and methods of plant taxonomy		5	10
Common feature. Variability and evolution of scars. Development cycle. Vegetative structures. Propagation systems and structures. Classification.		10	20
<b>TOTAL: 45 h</b>		<b>15</b>	<b>30</b>