

Georg-August-Universität Göttingen Module M.iPAB.0010: Legal issues in plant and animal breeding		3 C 2 WLH
Learning outcome, core skills: The students know the relevant laws, regulations and procedures for plant and animal breeding in the areas of patent law, plant variety rights, plant variety protection, animal breeding, animal protection. Students know the legal basis for genetically modified organisms in the EU and globally. The students gain a deeper understanding of the importance of legal issues in breeding.		Workload: Attendance time: 26 h Self-study time: 64 h
Course: M.iPAB.0010.C Legal issues in plant and animal breeding (Lecture, Seminar) <i>Contents:</i> Legal issues in plant and animal breeding (Lecture and Seminar) Contents: International intellectual property rights, biological patents, agreements on genetic resources, GMO laws and regulations incl. The preparatory phase of European legislation for modern biological breeding tools for genome editing. In terms of plant breeding, the module covers the following topics: plant breeders' rights, European and German breeders' rights and marketing rights for seeds including procedures for testing and acceptance of varieties and operating license obtained seed. Regarding the animal breeding, the module covers the following topics: German animal breeding law, European legal framework, animal breeding related aspects of animal welfare legislation, legal regulations on animal testing, legal regulations of international trade with breeding animals and breeding products. Literature: Plant Variety Protection Law, Animal Breeding Law, Patent Law, regulation on genetically modified food and feed		2 WLH
Examination: Written examination (45 minutes) M.iPAB.0010.Mp: Legal issues in plant and animal breeding Examination requirements: Profound knowledge of all aspects of the legal basis of plant and animal breeding. Preparation of a case study on legal issues.		3 C
Admission requirements: none	Recommended previous knowledge: none	
Language: English	Person responsible for module: Dr. sc. agr. Ahmad Reza Sharifi	
Course frequency: each winter semester	Duration: 1 semester[s]	
Number of repeat examinations permitted: twice	Recommended semester:	
Maximum number of students: 20		