

Georg-August-Universität Göttingen Universität Kassel/Witzenhausen Module M.SIA.P15M: Methods and advances in plant protection		6 C 4 WLH
Learning outcome, core skills: Students are able to critically evaluate published results and apply this knowledge to actual problems in the field. They are also able to deal with problems in the field: Identification and measurements, design of experimental and analytical approaches to problems.		C/Weekly lecture hours in total: Attendance time: 60 h Self-study time: 120 h
Course: Methods and advances in plant protection (Lecture, Internship, Excursion) <i>Contents:</i> Advanced course in plant pathology and entomology. Methodology and evaluation methods in plant protection. Case studies of specific plant protection issues in organic farming in the form of lectures, seminars and practical courses.		4 WLH
Examination: Klausur (120 Minuten) oder Fachgespräch (ca. 20 Minuten) (Gewichtung: 70%) und Protokoll (max. 3 Seiten) oder Referat (ca. 10 Minuten) (Gewichtung: 30%)		
Admission requirements: Introductory course in plant protection (entomology and pathology, at least 6 ECTS or equivalent) or bridging module M.SIA.P07 Soil and Plant Science	Recommended previous knowledge: none	
Language: English	Person responsible for module: Prof. Dr. Maria Renate Finckh	
Course frequency: each winter semester; Witzenhausen	Duration: 1 Semester[s]	
Number of repeat examinations permitted: twice	Recommended semester:	
Maximum number of students: not limited		
Additional notes and regulations: Literature: Agrios, G.N. 2005: Plant Pathology, 5th edition Academic Press, New York; Pedigo, L.P. 2002: Entomology and Pest Management, 4th edition, Macmillan Pub Co.		