

## Offer of courses in winter semester 2020/21 - Faculty 09

ID Code	Module title	Module responsibility	Plan WS 2020/21
<b>Modules that demand physical presence (partly)</b>			
MP 076	Laboratory Course: Tissue Culturing and Genetic Transformation	Kogel	Internship with attendance (implementation still open)
MP 077	Laboratory Course: Methods in Molecular Phytopathology	Kogel	Internship with attendance (implementation still open)
MP 098	Molecular Plant Breeding	Snowdon	Internship with attendance (more information in Stud.IP)
MP 126	Selection for disease resistance in farm animals	Lühken	Digital lecture + Digital seminar + Exercises with attendance
MP 175	Effect-directed Analysis by HPTLC-Assay-HRMS	Morlock	Block course with attendance 03.03.-07.03.2021 (more info on Stud.IP)
MP 176	Food Systems	Gattinger	Digital lecture (Webex or similar/live) + project digital (exchange via Webex) + excursion (in January, possibly virtual)
<b>Modules offered digitally (physical presence may be necessary for exams)</b>			
MK 002	Biostatistics and Experimental Design	Frisch	Digital lectures (videos/asynchronous) + digital tutorials (videos/asynchronous) + digital question hours (video chat) + electronic submission of homework via Stud.IP 3x/semester
MK 013	Risk Assessment, Biosafety and Patent Law	Kogel	Digital lectures (Webex)
MK 015	Plant Protection and Bioengineering	Kogel	Digital lectures (Webex)
MK 057	Molecular Phytopathology	Kogel	Digital lectures (Webex)
MK 067	Theory and Practice of Economic Development	Petrick	Digital offer (ILIAS)
MK 068	Empirical Research Methods	Petrick	Instructional videos via StudIP + webinars for the exercises during the semester
MK 087	Natural Product Chemistry	Schäberle	Digital lecture (WebEx/live + screencast) + Seminar digital (video conference)
MK 088	Entomology I	Vilcinskas	Digital Lecture (Screencast) + Material (Slides)
MK 089	Insect Biotechnology and Integrated Pest Management	Schetelig	Digital offer
MK 101	Law in Transition	Marauhn	Digital Lecture (lecture accompanying materials + videos + conference (MS Teams))
MK 102	Global Food Markets	Teuber	Digital lecture (MS Teams/live) + Exercises (ILIAS)
MK 103	Power and Democracy	Kreide	Digital offer
MP 044	Economy of Rural Institutions	Nuppenau	Digital offer (Materials + Video) + Digital seminar
MP 087	Global Nutrition and Agriculture	Nuppenau	Digital lecture + Homework assignment
MP 090	Biotechnology for Pest Control	Schetelig	Digital offer
MP 097	Microbial Diagnostics	Kämpfer	Digital lecture (commented lecture slides/Studi.IP) + explanation digital (Webex/live) + seminar presentations digital (Webex)
MP 100	Bioinformatics	Frisch	Digital lectures (videos/asynchronous) + digital tutorials (videos/asynchronous) + digital question hours (video chat) + electronic submission of homework via Stud.IP 3x/semester
MP 145	Methods of Regional Analysis and Planning	Teuber	still pending, possibly with attendance;
MP 149	Molecular Techniques	Schetelig	Digital offer
MP 151	Antibiotics: Present, Past and Future	Schäberle	Digital lecture (WebEx/live + Screencast) + Digital seminar (Video conference)
MP 158	Insects for Food and Feed Production Systems	Vilcinskas	Digital lecture (Screencast) + Materials
MP 163	Python for Environmental Scientists	Breuer	Digital offer asynchron
MP 186	Business Administration for Scientists	Przyborski	Digital offer (video)
MP 187	Climate Change and Development	Petrick	Digital lecture (Videos) + Digital seminar (Stud.IP)
MP 209	Field-Work based Research in Socio-Economics	Domptail	Webinars via MS Teams
MP 210	Land Governance for Sustainable Land Use in Africa	Petrick	Digital offer via Ilias
MP 211	Agriculture, Ecosystem Functioning and Climate Change	Kleinebecker	Digital lectures (Webex)
MP 218	The economics of nitrate pollution	Petrick	Digital offer via Ilias + Webinars
<b>Modules that can't be offered Winter Semester 2020/21</b>			
MP 153	Instrumental, Biochemical and Trace Analytical Methods in Food Analysis	Zorn	cannot be offered digitally and must be cancelled;
MP 164	Geomatics for Development	Breuer	does no longer take place
THM 01	Pharmaceutical Basics	Runkel	will not take place in WS 2020/21
THM 03	Bioprocess Engineering II – Advanced	Czermak	does not take place