**MSc Crop Protection**

**First year, 1st semester – winter term 2024/2025**

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| **Day** | **Time** | **Module Code** | **Module** | **Lecturer** | **Type** | **Location** |
| **Mo** | 10:00-11:30 |  P22SIA | Management of Tropical Plant Production Systems | Rötter | L | L318 |
| 14:15-15:45 | M.Cp.0012 | Molecular Weed Science | Wagner,Dücker | L | L44 |
| 16:15-17:45 |  M.Agr.0058 | Plant-Herbivore Interactions | Rostas | L, S | L07 |
| **Tues** | 08:15-09:45 | M.Agr.0057 | Plant Virology | Varrelmann | L | L 44 |
| 10:15-11:45 | M.Agr.0023 | Interactions between Plants and Phytopathogens |  Koopmann,Varrelmann | L | L07 |
| 12:15-13:45 | M.Agr.0058 | Plant-Herbivore Interactions | Rostas | L, S | MN06 |
| 14:15-15:45 | P22 SIA | Management of Tropical Plant Production Systems | Rötter | L | L318 |
| 16:15-17:45 |  | Seminar Plant Pathology | Koopman, v.Tiedemann,  | S | L44 |
|  | 16:00-17:30 | M.Agr.0044 | Molecular Diagnostics and Biotechnology in Crop Protection | Varrelmann | L | L07 |
| **Wed** | 08:15-09:45 | M.Cp.0005 | Integrated Management of Pests and Diseases | vTiedemann,Balakrishnan, Dücker | L | L07 |
|  | 13:15- 15:45  | M.Cp.0015 | Molecular weed Science Practical  | Dücker,Wagner | P | GP 0.121 |
| **Thurs** | 10:15-11:45 | M.Cp.0005 | Integrated Management of Pests and Diseases | AvT, Balakrishnan, Dücker | L | L07 |
| 14:15-15:45 | M.Cp.0006 | Pesticides I | AvT, Rostas | L | L44 |
|  | 16:00-17:30 | M.Agr.0044 | Molecular Diagnostics and Biotechnology in Crop Protection | Varelmann | L | L07 |
| **Fri** | 10:30-12:0017 Jan & 24 Jan 10:30 -2:30Excursion6/7 Febr | M.Cp.0006Pesticide Application TechniquesBayer Crop Science | Pesticides I | AvT, Rostas | L | L44 |
|  | 14:15-15:45 | M.Cp.0014 | Plant Nutrition and Plant Health | Dittert | L | L02 |
|  |  | **BLOCK**  | **PRACTICALS** |  |  |  |  |
|  Block | 14-18 Oct17 - 21Febr | M.Cp.0016  | Basic Laboratory Methods  | Sirrenberg | P | GP 0.121 |
| Block | 7 -17 April |  M.Cp.0008 | Fungal Toxins | Al-Hussein | P |  |
| Block | 3 – 14 March | M.Agr.0045 | Mycology | v.Tiedemann, Koopmann | P | GP 0.121 |
| Block | 24-28 March31 Mar-4 Apr | M.Agr.0023 | Interactions between Plants and Phytopathogens | Koopman | P | Lab/Bib |
| Block | 17 – 21 March | M.Cp.0020 | Ecotoxicological Risk Assessment for Plant Protection Products | Weltje | P | GP 0.121 |
| Block | 24 – 28 MarchMarch | M.Agr.0057 | Plant Virology | Varrelmann | P | 0121 |  |
| Block | 24 – 28 March | M.Agr.0146 | Nematology | Kiewnick | P | L07 |

**MSc Crop Protection**

**Second year - winter term 2025/26**

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| **Day** | **Time** | **Module Code** | **Module** | **Lecturer** | **Type** | **Location** |
| **Mo** | 10:15 – 11:45 | M.Cp.0023 | Plant Pathogenic Bacteria | Kuzmanovic | L | L44 |
| 16:15-17:45 | M.Agr.0058 | Plant-Herbivore Interactions | Rostas | L,S | L 07 |
| **Tues** | 8:15-9:45 | M.Agr. 0057 | Plant Virology | Varrelmann  | L | L44 |
| 10:15-11:45 | M.Agr.0023 | Interactions between Plants and Phytopathogens | Koopmann, Varrelmann,  | L | L07 |
| 16:15-17:45 | Seminar Plant Pathology | Seminar Plant Pathology |  Koopman, v.Tiedemann,  | S | L44 |
|  | 16:00-17:30 | M.Agr.0044 | Molecular Diagnostics and Biotechnology in Crop Protection | Varelmann | L | L07 |
| **Wed** |  |  |  |  |  |  |
| 18:15-19:45 | E 13M | Quantitative Methods in Agricultural Business Economics | Mußhoff | L | VG.3.108 |
| **Thurs** | 12:15-13:45 | M.Agr.0058 | Plant-Herbivore Interactions | Rostas | L,S | L07 |
| 16:00-17:30 | M.Agr.0044 | Molecular Diagnostics and Biotechnology in Crop Protection |  Varelmann | L | L07 |
| **Fri** | 08:30-10:00 | M.Cp.0007 | Pesticides II | A. v.Tiedemann  | L | L 318  |
| 10:30-12:00 | M.Cp.0007 | Pesticides II | and special lectures“ | L | L 318  |
|  | 14:15-15:45 | M.Cp.0014 | Plant Nutrition and Plant Health | Dittert, Pawelzik | L | L 02 |
|  |  | **BLOCK**  | **PRACTICALS** |  |  |  |
| Block | October 2 weeks | M.Agr. 0010 | Biotechnological Applications in Plant Breeding | Möllers, Ecke | P |  |  |
| Block  | 1 weekOctober | M.CP 0024 | Digital Techniques for Crop Monitoring | Mahlein, Paulus | P |  |  |
| **Block** | 24 -28March | M.Agr.0057 | Plant Virology | Varrelmann |  |  |  |
| **Block** | 2 week | M.Cp.0025 |  Analytical Techniques for Foods and Agricultural Research | Alhussein | P |  |
| **Block** | October2 weeks | M.Agr.0009 | Biological Control and Biodiversity  | Rostas | L/P/S | L07 |
| **Block** | 24 – 28 March31 Mar – 4 Apr | M.Agr.0023 | Interactions between Plants and Phytopathogens | Koopman | P | L07 |
| **Block** | 7 – 17 April | M.Cp. 0008 | Fungal Toxins | Al Hussein | P |  |