**Exemplary study plan for the specialization in „Tropical Agricultural and Agroecosystems Sciences“**

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| **Sem.****Σ C\*** | **Thematic modules** | **Methodic modules** |
| Modul | Modul | Modul | Modul | Modul | Modul | Modul |
| **1.****Σ 30 C** | **Bridging module:**M.SIA.P07 Soil and plant science6 C | **Compulsory module 1:**M.SIA.A11 Tropical animal husbandry systems6 C | **Compulsory module 2**:M.SIA.P12 Crops and production systems in the tropics6 C | **Mandatory module 1**:M.SIA.P04 Plant nutrition in the tropics and subtropics6 C | **Compulsory module 3**:M.SIA.I12Sustainable international Agriculture: basic principles and approaches 6 C |  |  |
| **2.****Σ 30 C** | **Mandatory module 2**:M.SIA.A04 Livestock reproduction physiology6 C | **Mandatory module 3**:M.SIA.A05 Aquaculture in the tropics and subtropics6 C | **Elective module 1**:M.Agr.0086World agricultural markets and trade6 C | **Mandatory module 4**:M.Forst.1521 Ecopedology of the tropics and subtropics6 C |  |  | **Compulsory module 4:**M.SIA.I10MApplied statistical modelling6 C |
| **3.****Σ 30 C** | **Elective module 2**:M.SIA.P13 Agrobiodiversity and plant genetic resources in the tropics6 C | **Elective module 3**:M.SIA.E23 Global agricultural value chains and developing countries6 C | **Elective module 4**:M.SIA.I07 International land use systems research6 C | **Elective module 5**:M.Agr.0009Biological control and biodiversity6 C |  |  | **Elective module 1**:M.SIA.I06MExercise on the quality of tropical and subtropical plant products6 C |
| **4.****Σ 30 C** | **Master Thesis** **& Colloquium**30 C |  |  |
| **Σ 120 C** |  |  |  |  |  |  |  |

**Σ C\*= average workload in respective semester in credits**