

Semester						Credits
1.	WZ0624 Plant and Animal Cell Biology (required) K 5 CP	WZ0625 Immunology: Crop and Livestock Health and Disease (required) K 5 CP	CIT5130001 Applied Statistics and Data Analysis (required) K 5 CP	Lab Courses (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. Students must complete at least 5 credits from the list "Lab Courses" . 5 CP	Free Elective Modules ABS (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. 10 CP	30
2.	WZ0623 Physiology (required) K 5CP	WZ0626 Genetics and Genomics (required) K + PRÄ 5 CP	Free Elective Modules ABS (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. 15/10 CP	Research Tools (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. Students must complete at least 10 credits from at least 2 modules from the list "Research Tools" . 5/10 CP	30	
Mobility Window	Free Elective Modules ABS (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. 25/20 CP				Research Tools (elective) Within the list of elective modules, at least 65 credits have to be taken from the range of courses. Students must complete at least 10 credits from at least 2 modules within the list "Research Tools" . 5/10 CP	30
4.	LS10046 Master's Thesis (required) W 30 CP					30
key	dark blue = final thesis blue = elective modules grey = required modules		CP = credit points K = Klausur (written exam); PRÄ = presentation; W = research paper			