Semester	For detailed information on each block requirement and the modules available, please refer to the directory of modules				
1. 30 C	Block A Quantitative genetics and population genetics 6C	Block A Statistical genetics, breeding informatics and experimental design 6 C	Block B Elective Module 1 6 C	Block C Free Elective Module 1 6 C	Block D Biotechnology and molecular genetics in plant and animal breeding 6 C
2. 30 C	Block A Breeding schemes and programs in plant and animal breeding 6 C	Block B Elective Module 2 6 C	Block B Elective Module 3 6 C	Block C Free Elective Module 4 6 C	Block D Selection theory, design and optimization of breeding programs 6 C
3. 30 C	Block A Internship 9 C	Block C Free Elective Module 2 6 C	Block C Free Elective Module 3 6 C	Block B Elective Module 4 3 C	Block C Free Elective Module 5 6 C
4. 30 C	Master Thesis (24 C) and colloquium (6 C)				
Total 120 C					