

M.Sc. Integrated Plant and Animal Breeding (iPAB) - Summer term 2025; Last update: 25.03.25 by LSS)					
Day	Time	Module	Lecturer	Block	Lecture Room
Monday	08:15-9:45	M.CP.0016: Practical statistics and experimental design in agriculture	Kluth, Sharifi	B (elective)	L09 (Albrecht-Thaer-Weg 3)
	12:15-13.45	M.iPAB.0013: Selection theory, design and optimisation of breeding programs - <i>Exercises and Questions (the lectures will be provided in stud.IP as prerecorded videos)</i>	Zumbach	C (compulsory)	L05 (Albrecht-Thaer-Weg 3)
	14:15-16:00	M.FES.324: Environmental Biotechnology and Forest Genetics - Tropical Forest Genetics	Gailing, Müller	B (elective)	FSR 5.1 (Büsgenweg 5)
	14:00-16:00	M.Agr.0056: Plant breeding methodology and genetic resources	Link, Nagel	B (elective)	L04/ L02 (von-Siebold-Str. 4)
	16:00-18:00	M.iPAB.0016 Applied effective R programming in animal breeding and genetics	Hassanpour, Große-Brinkhaus	B (elective)	tba
Tuesday	9:30-10:45	M.iPAB.0013: Selection theory, design and optimisation of breeding programs - <i>Exercises and Questions (the lectures will be provided in stud.IP as prerecorded videos)</i>	Zumbach	C (compulsory)	L09 (Albrecht-Thaer-Weg 3)
	14:15-19:00	M.SIA.A01: Organic livestock farming under temperate and tropical conditions	Knierim, Krieger, Wachendorf	B (elective)	Uni Witzenhausen (take the Cantus train, with your student card it's free)
	16:15-17:45	M.iPAB.0006 Breeding informatics	Schmitt, Schlüter	B (elective)	L02 (von-Siebold-Str. 4)
Wednesday	08:15-9:45; 12:15-14:00; 14:15-15:45	M.CP.0016: Practical Statistics and Experimental Design in Agriculture -Exercises-	Kluth, Sharifi	B (elective)	L09 (Albrecht-Thaer-Weg 3)
	10.15-11.45	M.iPAB.0014: Data Analysis with R	Lange	B (elective)	L06 (Albrecht-Thaer-Weg 3)
	14:15-16:00	M.FES.324: Biotechnology and forest genetics - Environmental Biotechnology	Kües, Subba	B (elective)	FSR 5.1 (Büsgenweg 5)
	16:00-17:00	M.iPAB.0023 Journal Club: Evolutionary Genetics and Breeding	Zumbach	B (elective)	Conference room (Carl-Sprengel-Weg 1)
Thursday	10:00-11:30 & 12:30-14:00	M.iPAB.0002 Breeding schemes and programs in plant and animal breeding	Zumbach & external lecturers	A (compulsory)	L09 (Albrecht-Thaer-Weg 3)
	14:15-15:45	M.CP.0016: Practical statistics and experimental design in agriculture	Kluth, Sharifi	B (elective)	L09 (Albrecht-Thaer-Weg 3)
	14:00-16:00	M.Agr.0056: Plant breeding methodology and genetic resources	Link, Nagel	B (elective)	L02 (von-Siebold-Str. 4)
	16:15-17:45	M.iPAB.0006 Breeding informatics	Schmitt, Schlüter	B (elective)	L09 (Albrecht-Thaer-Weg 3)
Friday	10:15-11:45 & 13:00-14:30	M.Cp.0004: Plant diseases and pests in temperate climate zones	Koopmann, Vosteen, Liebe	B (elective)	L07 (Grisebachstr. 6 (Pflanzenpath.-Inst.geb.))
	10:15-13:30	M.Agr.0114: Biosafety evaluation of biotechnological approaches in plant breeding ???	Wilhelm	B (elective)	L02 (von-Siebold-Str. 4)
	tba	M.Agr.0186: Multivariate statistics with applications in agricultural sciences	Große-Brinkhaus	B (elective)	
	tba	M.iPAB.0020: Breeding Lab Internship *only for EMABG students*	Große-Brinkhaus	EMABG - compulsory	
BLOCK	01.09.-12.09.25	M.iPAB.0008: Molecular and biotechnological methods in plant and animal breeding *only for single degree students*	Falker-Gieske, Mott, Tetens, Zicola, Scholten	B (elective)	1st week: P01 (von-Siebold-Str. 4); 2nd week: 0.111 (Tierärztliches Institut, Burckhardtweg 2)
BLOCK	18.08.-29.08.25	M.iPAB.0022: Molecular Genetics and Genomics	Scholten, Zicola	B (elective)	L10 (von-Siebold-Str. 4)
BLOCK	15.09.-26.09.25	M.iPAB.0025: Root Biology - from genes to functions	Schneider	B (elective)	Gatersleben
by personal arrangement		M.iPAB.0019 Scientific Project: scientific methods, procedures and practical skills	Lange	B (elective)	
Dates by separate announcement		M.iPAB.0004: Internship - If you want to finish this module this semester, please sign up on stud.IP	Scholten	A (compulsory)	
	19.06.2025	Breeding Schemes Excursion to Verden	Zumbach		
	03.07.2025	Breeding Schemes Excursion to KWS	Zumbach		
	7. & 8.10.2025	6th CiBreed Fall Workshop	CiBreed		
no lectures because of holidays	18.04.2025	Karfreitag - Good Friday			
	21.04.2025	Ostermontag - Easter Monday			
	01.05.2025	Tag der Arbeit - Labour Day			
	29.05.2025	Christi Himmelfahrt - Ascension Day			
	09.06.2025	Pfingstmontag - Whit Monday			