

UNIVERSITY OF CRAIOVA																		APPROVED with	
FACULTY OF AGRONOMY																		academic year 2015-2016	
Department: MTMM (D31)																			
Field of study: AGRONOMY																			
Programme: AGRICULTURE (AGR)																			
Duration of studies : 4 YEARS					Sem. I						Sem. II								
60 ECTS credits/year						Nr. weeks/sem.if ≠ 14													
240 credits accumulated before final examination																			
				CURRICULUM – 1st year of study (2015-2016)															
Subject	Cod	FD D S C	OB OP F	Opt. 0/≥1	C1	S1	L1	P1	CT1	FV1	C2	S2	L2	P2	CT2	FV2	SI		
MANDATORY AND OPTIONAL DISCIPLINE																			
Mathematics and statistics	D31AGRL101	FD	OB	1	1	1			4	E							72		
Biophysics and transfer phenomena	D31AGRL102	FD	OB	1	2		2		4	E							44		
Energetical base for agriculture I	D31AGRL103	D	OB	1	2		2		5	E							69		
Botanics I	D31AGRL104	FD	OB	1	2		2		5	V							69		
Pedology I	D31AGRL105	D	OB	1	2		2		5	E							69		
Foreign Language I	D31AGRL106	C	OB	1		2			3	V							43		
Botanics II	D31AGRL210	FD	OB	1							2		2		4	E	44		
Pedology II	D31AGRL211	D	OB	1							2		2		4	E	44		
Informatics	D31AGRL212	C	OB	1							2		2		3	V	29		
Topography and technical drawing	D31AGRL213	D	OB	1							2		1		3	E	33		
Topography and technical drawing	D31AGRL213	D	OB	1										1	1	P	11		
Biochemistry	D31AGRL214	FD	OB	1							2		2		3	V	44		

Energetical base for agriculture II	D31AGRL215	D	OB	1							2		2		4	E	44
Foreign Language II	D31AGRL216	C	OB	1								2			3	V	33
Practice (3 weeks x 30 hours = 90 hours)	D31AGRL217	D	OB	2										6,4	3	V	
Microbiology	D31AGRL107	FD	OP	1	2		2		4	V							44
Introduction in Agriculture	D31AGRL108	S	OP	0	2		2		4	V							44
Driving the tractor	D31AGRL218	C	OP	1							1		1		2	V	22
Finance measures for agriculture	D31AGRL219	C	OP	0							1		1		2	V	22
Physical Education I	D31AGRL109	C	OB	1		1			1*	A/R							11
Physical Education II	D31AGRL220	C	OB	1								1			1*	A/R	11
TOTAL					11	4	10	0	30		13	3	12	1	30		
FACULTATIVE DISCIPLINES																	
TOTAL					0	0	0	0	0		0	0	0	0	0		
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Duration of studies : 4 YEARS					Sem. I						Sem. II							
60 ECTS credits/year					Nr. weeks/sem.if ≠ 14													
240 credits accumulated before final examination																		
				CURRICULUM – 2nd year of study (2016-2017)														
Subject	Cod	FD D S C	OB OP F	Opt. 0/≥1	C1	S1	L1	P1	CT1	FV1	C2	S2	L2	P2	CT2	FV2	SI	
MANDATORY AND OPTIONAL DISCIPLINE																		
Energetical base and agricultural machinery III	D31AGRL321	D	OB	1	2		2		5	E							69	
Plant physiology	D31AGRL322	FD	OB	1	2		2		5	V							69	
Genetics I	D31AGRL323	FD	OB	1	2		2		5	E							69	
Agrochemistry I	D31AGRL324	D	OB	1	2		2		5	E							69	
Agrotechnics I	D31AGRL325	D	OB	1	2		2		5	E							69	
Ecologie și protecția mediului	D31AGRL326	FD	OB	1	2	2			5	V							69	
Genetics II	D31AGRL429	FD	OB	1							2		2		5	E	69	
Agrochemistry II	D31AGRL430	D	OB	1							2		2		5	E	69	
Agrotechnics II	D31AGRL431	D	OB	1							2		2		4	E	44	
Phytopathology	D31AGRL432	D	OB	1							2		2		4	E	44	
Entomology	D31AGRL433	D	OB	1							2		2		5	E	69	
Practice (3 weeks x 30 hours = 90 hours)	D31AGRL434	D	OB	2										6,4	3	V		

Agricultural construction	D31AGRL435	S	OP	0							2		2		4	V	44
Cadaster	D31AGRL436	S	OP	1							2		2		4	V	44
Physical Education III	D31AGRL327	C	OB	1		1			1*	A/R							11
Physical Education IV	D31AGRL437	C	OB	1								1			1*	A/R	11
TOTAL						12	3	10	0	30		12	1	12	0	30	
FACULTATIVE DISCIPLINE																	
Psychology of education (DPPD)	D14MP1L101	FD	F	1		2	2			5	E						
The fundamentals of pedagogy. Theory and methodology of curriculum (DPPD)	D14MP1L202	FD	F	1							2	2			5	E	
TOTAL						2	2	0	0	5		2	2	0	0	5	
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CURRICULUM – 3rd year of study (2017-2018)																		
Subject	Cod	FD D S C	OB OP F	Opt. 0/≥1	C1	S1	L1	P1	CT1	FV1	C2	S2	L2	P2	CT2	FV2	SI	
MANDATORY AND OPTIONAL DISCIPLINE																		
Viticulture	D31AGRL539	S	OB	1	1		1		4	V							62	
Pasture crops and feeders I	D31AGRL540	S	OB	1	2		2		5	E							69	
Phytotechny I	D31AGRL541	D	OB	1	2		2		5	E							69	
Legumiculture I	D31AGRL542	S	OB	1	2		2		4	E							44	
Pomiculture I	D31AGRL543	S	OB	1	2		2		4	E							44	
Funciar improvement I	D31AGRL544	D	OB	1	1		1		4	E							44	
Pasture crops and feeders II	D31AGRL649	S	OB	1							2		2		4	E	44	
Phytotechny II	D31AGRL650	D	OB	1							2		2		4	E	44	
Legumiculture II	D31AGRL651	S	OB	1							2		2		4	E	44	
Pomiculture II	D31AGRL652	S	OB	1							2		2		4	E	44	
Funciar improvement II	D31AGRL653	D	OB	1							1		1		3	E	43	
Funciar improvement II -	D31AGRL653	D	OB	1										1	1	P	11	

project																	
Agricultural plants breeding I	D31AGRL654	S	OB	1						2		2		4	V	44	
Practice (3 weeks x 30 hours = 90 hours)	D31AGRL655	D	OB	2								6,4	3	V			
Medicinal and aromatic plants crops	D31AGRL545	S	OP	0	2		2		4	V						44	
Rural economy	D31AGRL546	D	OP	1	2		2		4	V						44	
Exploitation of agricultural machinery	D31AGRL656	S	OP	1						2		1		3	V	33	
Experimental technique	D31AGRL657	S	OP	0						2		1		3	V	33	
TOTAL					12	0	12	0	30		13	0	12	1	30		
FACULTATIVE DISCIPLINE																	
Sustainable development	D31AGRL547	C	F	0	2		2		5	V							69
Global positioning systems	D31AGRL659	C	F	0						2		2		5	V	69	
Theory and methodology of training. Theory and methodology of the evaluation(DPPD)	D14MP1CL103	FD	F	1	2		2		5	E							
Didactics of specification (DPPD)	D14MP1CL204	S	F	1						2		2		5	E		
TOTAL					4	2	2	0	10		4	2	2	0	10		
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240 credits accumulated before final examination																		
CURRICULUM – 4nd year of study (2018-2019)																		
Subject	Cod	FD D S C	OB OP F	Opt. 0/≥1	C1	S1	L1	P1	CT1	FV1	C2	S2	L2	P2	CT2	FV2	SI	
MANDATORY AND OPTIONAL DISCIPLINE																		
Agricultural plants breeding II	D31AGRL760	S	OB	1	2		2		4	E								44
Crops irrigation	D31AGRL761	S	OB	1	2		1		3	E								33
Crops irrigation	D31AGRL761	S	OB	1				1	1	P								11
Management	D31AGRL762	D	OB	1	2		1		4	E								58
Management	D31AGRL762	D	OB	1				1	1	P								11
Phytotechny III	D31AGRL763	D	OB	1	2		2		5	E								69
Zootechnics I	D31AGRL764	S	OB	1	2		2		5	E								69
Conditioning and preserving agricultural products	D31AGRL765	D	OB	1	2		2		4	V								44
Marketing	D31AGRL870	D	OB	1							2		2		5	E		69
Phytotechny IV	D31AGRL871	D	OB	1							2		2		5	E		69
Zootechnics II	D31AGRL872	S	OB	1							2		2		5	E		69

Processing of animal products	D31AGRL873	S	OB	1							2		2		4	V	44
Processing of vegetable products	D31AGRL874	S	OB	1							2		2		4	V	44
Seeds production, control and certification	D31AGRL875	D	OB	1							2		2		4	E	44
Practice and elaboration of diploma project (4 weeks x 30 hours = 120 hours)	D31AGRL876	D	OB	2										12	10*	A/R	
Agroforestry systems	D31AGRL766	C	OP	1	1		2		3	V							33
Agritourism	D31AGRL767	C	OP	0	1		2		3	V							33
Agrarian law and legislation	D31AGRL877	C	OP	0							1	1			3	V	22
Elements of agrarian accounting	D31AGRL878	C	OP	1							1	1			3	V	22
TOTAL					13	0	12	2	30		13	1	12	0	30		
* Se acordă peste cele 30 de credite transferabile																	
FACULTATIVE DISCIPLINE																	
Computer-assisted instruction (DPPD)	D14MP1CL107	S	F	1	1		1		2	C							
Pedagogical practice obligatoriu (DPPD)	D14MP1CL109	S	F	1				3	3	C							
Class management students (DPPD)	D14MP1CL208	FD	F	1							1	1			3	E	
Pedagogical practice (DPPD)	D14MP1CL209	S	F	1										3	2	C	
TOTAL					1	0	1	3	5		1	1	0	3	5		
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Dean,
Prof. dr. Tudor ALEXANDRU

Vice-Dean-Study Programmes and Quality Assurance,
Prof. assoc. dr. Sorin Petruț BORUZ

Vice-Dean - International Relations
Prof. assoc. dr. Mariana NICULESCU