



**Acharya Narendra Deva University
of Agriculture and Technology,
Kumarganj, Ayodhya-224229**



NEW COURSES INTRODUCED ACROSS ALL PROGRAMMES DURING LAST FIVE YEARS (2017-2022)

Sr No.	Course Code	Name of the Course	Year of introduction
1	RAWE & AIA- 411	Rural Agricultural Work Experience & Agro-Industrial Attachment (RAWE&AIA)	2017
2	GPB-121	Fundamentals of Genetics	2017
3	MICROB-121	Agricultural Microbiology	2017
4	AENG-121	Soil & Water Conservation Engineering	2017
5	CP-121	Fundamentals of Crop Physiology	2017
6	PP-121	Fundamentals of Plant Pathology	2017
7	EXT-122	Communication Skills and Personality Development	2017
8	AE-121	Fundamental of Agril. Economics	2017
9	AGRON-221	Crop Production technology -II (Rabi Crops)	2017
10	HORT-221	Production Technology for Ornamental Crops, MAP	2017
11	AENG-221	Renewal Energy and Green Technology	2017
12	SS-221	Problematic soils and their management	2017
13	HORT-222	Production technology for fruit and Plantation Crops	2017
14	GPB-221	Principles of Seed Technology	2017
15	AGRON-222	Farming system and sustainable Agriculture	2017
16	AE-221	Agricultural Marketing, Trades and Prices	2017
17	AGM-221	Introductory Agro-Meteorology and Climate Change	2017
18	AE-222	Agri-Business Management	2017
19	GPB-222	Commercial Plant Breeding	2017
20	HORT-223	Landscaping	2017
21	AGRON-321	Rainfed Agriculture & Watershed Management	2017
22	PP-321	Diseases of field and Horticultural Crops and their Management - II	2017
23	HORT-321	Post Harvest Management and value addition of fruit and vegetable	2017

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24	ENT-321	Management of beneficial insect	2017
25	GPB-321	Crop improvement – II (Rabi crop)	2017
26	AGRON-322	Practical Crop Production-II (Rabi crop)	2017
27	AGRON-323	Principles of Organic Farming	2017
28	AE-321	Farm Management, Production & Resource Economics	2017
29	BIOCHEM-321	Principles of Food Science & Nutrition	2017
30	HORT-322	High tech. Horticulture	2017
31	AGRON-324	Weed Management	2017
32	AGM-321	System Simulation and Agro-Advisory	2017
33	EXT-321	Agricultural Journalism	2017
34	HORT-111	Fundamentals of Horticulture	2017
35	BIOCHEM-111	Fundamentals of Plant Biochemistry & Biotechnology	2017
36	SS-111	Fundamentals of Soil Science	2017
37	ENG-111	Comprehension & Communication Skills in English	2017
38	AGRON-111	Fundamentals of Agronomy	2017
39	AGRON-112	Agricultural Heritage*	2017
40	EXT-111	Rural Sociology and Educational Psychology	2017
41	EXT-112	Human Values and Ethics (non gradial)	2017
42	AGRON-211	Crop Production Technology-I (<i>Kharif</i> Crops)	2017
43	GPB-211	Fundamentals of Plant Breeding	2017
44	AE-211	Agricultural Finance & Co-operation	2017
45	STAT-212	Agri-Informatics	2017
46	AENG-211	Farm Machinery & Power	2017
47	AGM-211	Environmental Studies and Disaster Management	2017
48	AHS-211	Livestock and Poultry Management	2017
49	PP-311	Principles of Integrated pest & Disease Management	2017
50	PP-312	Disease of Field and Horticulture Crops and their Management	2017
51	GPB-311	Crop Improvement-I (<i>Kharif</i> crops)	2017
52	EXT-311	Entrepreneurship Development and Business Communication	2017
53	AGRON-312	Practical Crops Production-I (<i>Kharif</i> Crops)	2017
54	BIOCHEM-311	Food Safety and Standard s	2017
55	HORT-311	Protected Cultivation	2017
56	BT-311	Micro Propagation Technologies	2017


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57	FAQ-111	Principles of Aquaculture	2017
58	FRM-111	Taxonomy of Finfish	2017
59	FRM-112	Taxonomy of Shellfish	2017
60	FES-111	Statistical Methods	2017
61	FAQ-112	Fundamentals of Biochemistry	2017
62	FAHM-111	Fundamentals of Microbiology	2017
63	FEL-111	English Language	2017
64	PE-111	Swimming	2017
65	FAEM-112	Soil and Water Chemistry	2017
66	FRM-121	Anatomy and Biology of Finfish	2017
67	FAEM-121	Limnology	2017
68	FRM-123	Marine Biology	2017
69	FRM-122	Inland Fisheries	2017
70	FES-121	Information and Communication Technology	2017
71	FRM-211	Physiology of Finfish and Shellfish	2017
72	FAQ-211	Fish Food Organisms	2017
73	FAEM-212	Fishery Oceanography	2017
74	FAQ-212	Ornamental Fish Production and Management	2017
75	FPT-211	Freezing Technology	2017
76	FAQ-221	Coastal Aquaculture and Mariculture	2017
77	FAQ-222	Fish Nutrition and Feed Technology	2017
78	FPT-221	Fish Canning Technology	2017
79	FAHM-222	Fish and Shellfish Pathology	2017
80	FEE-221	Fishing Craft Technology	2017
81	FES-221	Fisheries Extension Education	2017
82	FAQ-223	Shellfish Hatchery Management	2017
83	FES-222	Communication Skills and Personality Development	2017
84	FAQ-311	Finfish Hatchery Management	2017
85	FRM-311	Anatomy and Biology of Shellfish	2017
86	FRM-312	Marine Fisheries	2017
87	FES-311	Fisheries Co-operatives and Marketing	2017
88	FEE-311	Fishing Gear Technology	2017
89	FRM-313	Fish Population Dynamics and Stock Assessment	2017
90	FAQ-321	Introduction to Biotechnology and Bioinformatics	2017
91	FEE-321	Refrigeration and Equipment Engineering	2017
92	FAEM-321	Aquatic Pollution	2017


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93	FEE-322	Fishing Technology	2017
94	FPT-321	Fish Products and Value Addition	2017
95	FPT-322	Microbiology of Fish and Fishery Products	2017
96	FPT-323	Fish By-Products and Waste Utilization	2017
97	FES-321	Fisheries Policy and Law	2017
98	FMPE-421	Precision Farming Techniques for Protected cultivation	2017
99	SWCE-421	Floods and control Measures	2017
100	REE-421	Human Engineering and Safety	2017
101	BEAS-221	Building Construction and Cost Estimation	2017
102	AE-311	Intellectual Property Rights	2017
103	HORT 111	Fundamentals of Horticulture	2017
104	BIOCHEM 111	Fundamentals of Plant Biochemistry and Biotechnology	2017
105	FOREST 111	Introduction to Forestry	2017
106	BIOL 111	Introductory Biology	2017
107	MATH 111	Elementary Mathematics	2017
108	EXT 112	Human values & Ethics	2017
109	STAT 212	Agricultural Informatics	2017
110	HORT-211	Production Technology of vegetables, spices and tuber crops	2017
111	AGM 211	Environmental Studies and Disaster Management	2017
112	SS 311	Manures, Fertilizers and Soil Fertility Management	2017
113	GPB 311	Crop Improvement – I (<i>Kharif</i>)	2017
114	GPB 321	Crop Improvement – II (<i>Rabi</i>)	2017
115	AGRON-311	Geo-informatics, Nano-Technology And Precision Farming	2017
116	BIOCHEM 311	Food Safety and Standards	2017
117	ENT -SS 312	Biopesticides and Biofertilizers	2017
118	HORT 311	Protected Cultivation	2017
119	BT 311	Micropropagation Technology	2017
120	ENT 121	Fundamentals of Entomology	2017
121	EXT 121	Fundamentals of Agricultural Extension Education	2017
122	EXT 122	Communication Skills and Personality Development	2017
123	HORT 221	Production Technology For Ornamental Crops, Map And Landscaping	2017
124	AENG 221	Renewal Energy and Green Technology	2017


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125	SS 221	Problematic Soils and their Management	2017
126	AGM 221	Introductory Agro-meteorology & Climate Change	2017
127	GPB-222	Commercial Plant Breeding	2017
128	Agron-223	Agro Chemicals	2017
129	AGRON 321	Rainfed Agriculture and Watershed Management	2017
130	AENG 321	Protected Cultivation and Secondary Agriculture	2017
131	HORT 321	Post Harvest Management and Value Addition of Fruits and Vegetables	2017
132	HORT-223	Landscaping	2017
133	ENT 321	Management of Beneficial Insects	2017
134	BIOCHEM 321	Principles of Food Science and Nutrition	2017
135	HORT 322	Hi-Tech Horticulture	2017
136	AGRON 324	Weed Management	2017
137	AGM 321	System Simulation and Agro-Advisory	2017
138	EXT 321	Agricultural Journal	2017
139	ELP-422	Seed Production & Technology	2017
140	ELP-425	Commercial Bee Keeping	2017
141	ELP-423	Mushroom Cultivation	2017
142	FS-223(H)	Dry land Horticulture	2017
143	VS-222 (H)	Precision Farming and Protected Cultivation	2017
144	VS-311(H)	Breeding of Vegetables, Tuber & Spices Crops	2017
145	VS-312(H)	Potato & Tuber Crops	2017
146	FLS-111(H)	Principles of Landscape Architecture	2017
147	FLS-121(H)	Ornamental Horticulture	2017
148	FEE-121(H)	Environmental Studies & Disaster Management	2017
149	ENT-211 (H)	Fundamental of Entomology	2017
150	ENT-221 (H)	Insect Pest of Fruit, Plantation, Medicinal & Aromatic Crops	2017
151	ENT-321 (H)	Apiculture, Sericulture and Lac Culture	2017
152	ENT-322 (H)	Insect Pests of Vegetable, Ornamental and Spice Crops	2017
153	BIOCHEM 111(H)	Elementary Plant Biochemistry	2017
154	BIOTECH-211 (H)	Elementary Plant Biotechnology	2017
155	SS-121(H)	Soil Fertility & Nutrient Management	2017
156	AE-322 (H)	Entrepreneurship Development and Business Management	2017
157	AGM-311 (H)	Agro-meteorology and Climate Change	2017


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158	STAT-121 (H)	Information and Communication Technology (NC)	2017
159	ELP-411 (H)	Commercial Horticulture	2017
160	ELP-412 (H)	Processing of fruits and vegetables for value addition:	2017
161	ELP-413 (H)	Mushroom Culture	2017
162	RHWE-421(H)	STUDENT READY- Placement in Industries	2017
163	RHWE-422(H)	STUDENT READY- Placement in Village	2017
164	SAF 411	Principle and Practices of Silviculture	2017
165	SAF 412	Forest Mensuration	2017
166	SAF 413	Wood Products and Utilization	2017
167	SAF 421	Principles of Tree Improvement	2017
168	SAF 422	Wild Life Management	2017
169	FSN-322	Food Analysis	2017
170	FPHN-212	Food And Nutrition Policy And Agriculture	2017
171	FPHN-414	Nutraceuticals And Health Foods	2017
172	FSN-412	Food Preservation And Storage	2017
173	FPHN-413	Food Service And Hospitality Management	2017
174	FSN-411	Diet And Nutrition Counselling	2017
175	TSD-211	Techniques Of Fabric Construction	2017
176	TSD-221	Textile Finishes	2017
177	AD-311	Garment And Accessory Designing	2017
178	AD-321	Traditional Textiles And Costumes Of India	2017
179	TSD-311	Retailing And Merchandizing-Textiles And Apparel	2017
180	AD-411	Apparel Designing Techniques Flat Pattern And Draping	2017
181	AD-412	Principles Of Textile Designing	2017
182	AD-413	Fashion Illustrations	2017
183	AD-414	Computer Aided Designing- Pattern Designing	2017
184	FRMCS-111	Fundamentals Of Art And Design	2017
185	FRMCS-121	System Dynamics And Management Of Resources	2017
186	FRMCS-222	Ergonomics And Appropriate Technologies	2017
187	FRMCS-311	Residential And Commercial Space Design	2017


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188	FRMCS-321	Entrepreneurship Development And Business Management	2017
189	FRMCS-411	Tourism And Hospitality Management	2017
190	FRMCS-412	Event Management	2017
191	FRMCS-413	Interior Design And Decoration	2017
192	FRMCS-414	Computer Aided Interior Design	2017
193	HECM-211	Project Management	2017
194	HECM-221	Extension Training Management	2017
195	HECM-321	Information And Communication Technology	2017
196	HECM-322	Diffusion And Adoption Of Homestead Technology	2017
197	HECM-411	Print And Electronic Journalism	2017
198	HECM-412	Web Designing And Multimedia Production	2017
199	HECM-413	Instructional Video Production	2017
200	HECM-414	Programme Development For Rural Families	2017
201	HDFS-111	Fundamental Of Human Development	2017
202	HDFS-311	Family Counselling And Child Welfare	2017
203	HDFS-321	Educational Psychology And Early Childhood Education	2017
204	HDFS-411	Methods And Material For Teaching Young Children	2017
205	HDFS-412	Education And Counselling For Parents And Community	2017
206	HDFS-413	Early Childhood Care Education And Management	2017
207	HDFS-414	Developmental Assessment Of Young Children	2017
208	CCOMP-121/STAT212	Agricultural Informatics	2017
209	MICRO-211	Fundamentals Of Food Microbiology	2017
210	NSS-121	National Service Scheme	2017
211	FAQ-122	Aquaculture in Reservoirs	2017
212	FRM-314	Aquatic Mammals, Reptiles and Amphibians	2017
213	FAHM-421	Microbial and Parasitic Diseases of Fish and Shellfish	2017
214	FAHM-311	Pharmacology	2017
215	FAHM-221	Therapeutics in Aquaculture	2017
216	FAHM-312	Fish Toxicology	2017
217	FAEM-211	Fish Immunology	2017
218	FAEM-311	Coastal Zone Management	2017


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219	FPT-111	Fish in Nutrition	2017
220	FPT-121	Food Chemistry	2017
221	FPT-222	Fish Packaging Technology	2017
222	FPT-421	Quality assurance of Fish and Fishery Products	2017
223	FEE-211	Aquaculture Engineering	2017
224	FEE-323	Navigation and Seamanship	2017
225	FES-322	Fisheries Business Management and Entrepreneurship Development	2017
226	PE-121	Physical Education, First Aid & Yoga Practices	2017
227	SRP-411	In-plant attachment; Rural Fisheries Work Experience Prog, Study Tour	2017
228	SRP-421	Student READY Programme; Skill development,experiential Learning Programme	2017
229	SRP-422	Project work	2017
230	SRP-423	Seminar	2017
231	No Code	Veterinary Anatomy	2018
232	No Code	Veterinary Physiology and Biochemistry	2018
233	No Code	Veterinary Biochemistry	2018
234	No Code	Livestock Production Management	2018
235	No Code	Veterinary Microbiology	2018
236	No Code	Veterinary Pathology	2018
237	No Code	Animal Genetics and Breeding	2018
238	No Code	Animal Nutrition	2018
239	No Code	Veterinary Pharmacology	2018
240	No Code	Veterinary Public Health	2018
241	No Code	Veterinary Parasitology	2018
242	No Code	Livestock products technology	2018
243	No Code	Veterinary and Animal Husbandry extension education	2018
244	No Code	Veterinary Clinical complex	2018
245	No Code	Livestck farm complex	2018
246	No Code	Veterinary Surgery and Radiology	2018
247	No Code	Veterinary Medicine	2018
248	No Code	Veterinary Gynaecology and Obstetrics	2018
249	VSR 608	Small Animal Soft Tissue Surgery	2018
250	VSR 609	Large Animal Soft Tissue Surgery	2018
251	VSR 610	Orthopaedic and Limb Surgery	2018
252	VBC 601	Chemistry of Animal Cell	2018
253	VBC 602	Techniques In Biochemistry	2018


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254	VBC 603	Applications of Genomics And Proteomics In Molecular Biology	2018
255	VBC 604	Biochemistry of Biomolecules:Carbohydrates, Lipids and Membrane's Structure	2018
256	VBC 605	Enzyme Catalysis, Kinetics, Inhibition And Regulation	2018
257	VBC 606	Metabolism-I: Carbohydrates and Lipids	2018
258	VBC 607	Metabolism-Ii: Nucleic Acids and Amino Acids	2018
259	VBC 608	Metabolism-Iii: Integration and Regulation.	2018
260	VBC 609	Central Dogma and Protein Function	2018
261	VBC 610	Clinical Biochemistry of Animals	2018
262	VBC 611	Biochemical Basis of Diseases Of Domestic Animals	2018
263	VBC 612	Endocrinology and Reproductive Biochemistry	2018
264	VBC 613	Biochemical Basis of Animal Production	2018
265	AHE 603	Diffusion and Adoption of Animal Husbandry Practices	2018
266	AHE 604	Extension Techniques and Audio Visual Aids	2018
267	AHE 607	Social Psychology and Group Dynamics	2018
268	AHE 609	Developments in the Concept of Extension	2018
269	AHE 610	Human Resource Management in Animal Husbandry Sector	2018
270	AHE 611	Gender and Livestock Development	2018
271	AHE 612	Information and Communication Technology in Livestock Development	2018
272	LPM 601	Cattle and Buffalo Production and Management	2018
273	LPM 603	Swine Production and Management	2018
274	LPM 604	Laboratory Animal Production and Management	2018
275	LPM 606	Principles of Environmental Hygiene and Waste Management	2018
276	LPM 607	Climatology and Animal Production	2018
277	LPM 610	Integrated Livestock Farming System	2018
278	LPM 613	Livestock Business Management	2018
279	ANN 608	Research Techniques in Animal Nutrition	2018


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280	ANN 609	Non Conventional Feed Stuff and Toxic Constituents/Antimetabolites in Animal Feedstuff	2018
281	VPY 601	Physiology of Digestion	2018
282	VPY 602	Cardiovascular and Respiratory Physiology	2018
283	VPY 603	Renal Physiology And Body Fluid Dynamics	2018
284	VPY 604	Haematology	2018
285	VPY 607	Clinical Physiology	2018
286	VPY 609	Chemical Bioregulation in Physiological Functions	2018
287	VPY 610	Research Techniques in Veterinary Physiology	2018
288	VPP 611	Pathology of Laboratory animals, fish and wild animals	2018
289	VPA 609	Parasitic Zoonoses	2018
290	VPA 610	Parasites Of Zoo and Wild Animals	2018
291	VPA 611	Malacology	2018
292	VCM 609	Production Diseases	2018
293	VCM 608	Clinical disease of Animal Species of regional importance	2018
294	VCM 610	Diseases of Animals Caused by Toxicants	2018
295	VCM 611	Veterinary Forensic Medicine	2018
296	VCM 613	Veterinary Emergency Medicine	2018
297	VCM 614	Clinical Practice I	2018
298	VCM 615	Clinical Practice II	2018
299	LPT 601	Fresh Meat Technology	2018
300	LPT 602	Meat Processing, Packaging, Quality Control and Marketing	2018
301	LPT 603	Poultry And Fish Products Technology	2018
302	LPT 604	Egg and Egg Products Technology	2018
303	LPT 605	Abattoir and Poultry Processing Plant Practices	2018
304	LPT 606	Slaughter House Byproducts Technology	2018
305	LPT 607	Processing and Marketing Of Wool	2018
306	LPT 608	Market Milk Processing and Dairy Plant Practices	2018
307	LPT 609	Quality Control Of Milk and Milk Products	2018
308	LPT 610	Technology of Milk Products	2018
309	LPT 611	Biotechnology of Foods of Animal Origin	2018


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310	LPT 612	In-Plant Training (Non Credit)	2018
311	VAN 601	Comparative Osteology and Arthrology	2018
312	VAN 602	Comparative Splanchnology	2018
313	VAN 603	Myology, Angiology, Neurology And Aesthesiology of Ox	2018
314	VAN 604	Gross Anatomical Techniques	2018
315	VAN 605	Theory and Practice of Histological and Histochemical Techniques	2018
316	VAN 606	General Histology and Ultrastructure	2018
317	VAN 607	Systemic Histology and Ultrastructure	2018
318	VAN 608	Developmental Anatomy	2018
319	VOG 701	Advances in Gynaecology	2018
320	VOG 702	Advances in Obstetrics	2018
321	VOG 703	Advances In Andrology	2018
322	VOG 704	Advances in Reproductive Biotechnology	2018
323	VOG 705	Advances in Semen Preservation	2018
324	VOG 706	Clinical Practice I	2018
325	VOG 707	Clinical Practice II	2018
326	AHE 708	Organizational Communication	2018
327	LPM 702	Advances in Sheep and Goat Production And Management	2018
328	LPM 704	Advances in Laboratory animals production and Management	2018
329	LPM 706	Advances in Environmental Management	2018
330	LPM 707	Advances in Equine Management	2018
331	VPY 701	Applied Physiology of Body Fluids and Electrolytes	2018
332	VPY 702	Physiology of Animal Behaviour	2018
333	VPY 703	Comparative Physiology of Ruminant Digestion	2018
334	VPY 704	Advances in Neuro-Endocrinology	2018
335	VPY 705	Myophysiology and Kinesiology	2018
336	VPY 706	Avian Physiology	2018
337	VPY 707	Physiology of Lactation	2018
338	VPY 708	Advances in Environmental	2018
339	VPY 709	Advances in Rumen Microbiology and Metabolism	2018
340	VPY 710	Advances in Immunophysiology	2018
341	VPY 711	Physiology of Stress	2018
342	VPA 701	Applications of Remote Sensing and Geographic Information System in Parasitology	2018


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343	VPA 702	Molecular Diagnostics and Vaccine Development in Parasitology	2018
344	VPA 703	Host Parasite Interactions	2018
345	VPA 704	Advances in Protozoology	2018
346	VPA 705	Advances in Helminthology-I	2018
347	VPA 706	Advances in Helminthology-Ii	2018
348	VPA 707	Advances in Entomology And Acarology	2018
349	VPA 708	In Vitro Cultivation of Parasites	2018
350	VPA 709	Emerging and Re-Emerging Parasitic Diseases	2018
351	VPA 710	Bionomics of Parasites	2018
352	VPA 711	Environmental Parasitology	2018
353	VMC 704	Microbial Toxins	2018
354	VMC 711	Molecular Immunology	2018
355	VCM 701	Advances in Gastroentology	2018
356	VCM 702	Advances in Cardiopulmonary Medicine	2018
357	VCM 703	Advances in Neurological and Urological Disorders	2018
358	VCM 704	Advances in Endocrine and Dermatological Disorders	2018
359	VCM 705	Advances in Production Diseases	2018
360	VCM 706	Advances in Paediatrics and Geriatrics	2018
361	VCM 707	Advances in Veterinary Diagnostics	2018
362	VCM 708	Advances in Veterinary Therapeutics	2018
363	VCM 709	Advanced Clinical Practice I	2018
364	VCM 710	Advanced Clinical Practice II	2018
365	VCM 711	Advanced Clinical Practice III	2018
366	VMC 716	Modern Immunotechnology	2018
367	*C690	Special Problem	2018
368	VMC-791	Doctoral Seminar I	2018
369	VMC-792	Doctoral Seminar Ii	2018
370	VMC-799	Doctoral Research	2018
371	FSC-511	Tropical and Dry Land Fruit Production	2018
372	FSC-512	Propagation and Nursery Management for Fruit Crops	2018
373	FSC-513	Biodiversity and Conservation of Fruit Crops	2018
374	FSC-514	Climate Management in Horticultural Production	2018
375	FSC-516	Protected Fruit Culture	2018
376	FSC-517	Canopy Management in Fruit Crops	2018


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377	FSC-521	Subtropical and Temperate Fruit Production	2018
378	FSC-522	Breeding of Fruit Crops	2018
379	FSC-523	Growth and Development of Horticultural Crops	2018
380	FSC-524	GAP for Horticultural Crops	2018
381	FSC-526	Organic Horticulture	2018
382	VSC-511	Production technology of warm season vegetables crops	2018
383	VSC-512	Breeding of vegetable crops	2018
384	VSC-513	Systemic of vegetable crops	2018
385	VSC- 514	Fundamentals of Processing of Vegetables	2018
386	VSC -515	Organic Vegetable Production Technology	2018
387	VSC-521	Production of cool season vegetable crops	2018
388	VSC-522	Growth and development of vegetable crops	2018
389	VSC- 523	Seed Production Technology of Vegetable Crops	2018
390	VSC- 524	Production Technology of Underexploited Vegetable Crops	2018
391	SAF 511(N)	Silviculture	2018
392	SAF 512(N)	Forest Biometry	2018
393	SAF 513(N)	Silvicultural Practices	2018
394	SAF 514(N)	Agroforestry Systems	2018
395	SAF 521(N)	Interactions in Agroforestry Systems	2018
396	SAF 515(N)	Modern Nursery Technologies	2018
397	SAF 516(N)	Plantation Forestry	2018
398	SAF 517(N)	Industrial Agroforestry	2018
399	SAF 522(N)	Climate Change and Conservation Silviculture	2018
400	SAF 523(N)	Trees and Shrubs for Agroforestry	2018
401	SAF 524(N)	Economics of Agroforestry Systems	2018
402	SAF 525(N)	Tree Seed Technology	2018
403	SAF 526(N)	Nutrient and Weed Management in Production Forestry	2018
404	SAF 527(N)	Crops and Live Stock Management in Agroforestry	2018
405	SAF 524	Forest Policy and Laws and International Conventions	2018
406	AF 511	Agroforestry Systems	2018


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407	AF 512	Fruit Plants, Trees and Shrub for Agroforestry	2018
408	AF 513	Crops and Animal Production Management in Agroforestry	2018
409	AF 514	Range Land and Pasture Management	2018
410	AF 521	Soil and Water Management in Agroforestry	2018
411	AF 522	Economics of Agroforestry Systems	2018
412	SAF 423	Forest Management, Policy and Legislation	2018
413	FSC-611	Advances in Breeding of Fruit Crops	2018
414	FSC-613	Biotic and Abiotic Stress Management in Horticultural Crops	2018
415	FSC-621	Advances in Growth Regulation of Fruit Crops	2018
416	FSC-622	Genomics and Bioinformatics in Horticulture	2018
417	FSC-623	Research Methods in Fruit Production	2018
418	VSC-611	Advances in Vegetable Production	2018
419	VSC-612	Advances in Breeding of Vegetable Crops	2018
420	VSC-613	Seed Certification, Processing and Storage of Vegetable Crops	2018
421	VSC-621	Protected Cultivation of Vegetable Crops	2018
422	VSC-622	Biotechnology in Vegetable Crops	2018
423	VSC-623	Abiotic Stress Management in Vegetable Crops	2018
424	SAF 611	Quantitative Silviculture	2018
425	SAF 621	Advances in Economic Analysis in Forestry	2018
426	SAF 612(N)	Forest Stand Dynamics	2018
427	SAF 613(N)	Productivity and Evaluation of Agroforestry Systems	2018
428	SAF 614(N)	Forest Stand Management Techniques	2018
429	SAF 615(N)	Agroforestry for Ecosystem Services and Environmental Benefits	2018
430	SAF 622(N)	Plantation Forest Productivity	2018
431	SAF 623(N)	Restoration Forestry	2018
432	SAF 624(N)	Regeneration Silviculture	2018
433	SAF 625(N)	Forest Soil Management	2018
434	SAF 626(N)	Agroforestry for Sustainable Agriculture	2018
435	SILVI 611	Plantation Forest Productivity	2018
436	SILVI 621	Forest Regeneration	2018


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437	AF 611	Advances in Agroforestry Research and Management	2018
438	FRM- 501	Inland Fisheries Resources	2019
439	FRM- 502	Marine Fisheries Resource Management	2019
440	FRM-503	Marine Ecosystems, Biodiversity and Conservation	2019
441	FRM-504	Tropical Fish Stock Assessment	2019
442	FRM-505	Fisheries Regulations	2019
443	FRM-506	Remote Sensing and GIS for Fisheries Management	2019
444	FRM-507	Integrated coastal zone management	2019
445	FRM-508	Aquatic floral resources	2019
446	FRM-509	Feeding and Reproductive Biology of Finfish and Shellfish	2019
447	FRM-510	Developmental Biology of Finfish and Shellfish	2019
448	FRM-511	Fishing and Allied Technologies	2019
449	FRM-512	Modern Techniques in Ichthyotaxonomy	2019
450	STAT-511	Statistical Methods	2019
451	STM-502	Research Methodology	2019
452	FRM-591	Master's Seminar	2019
453	FRM-599	Master's Research	2019
454	PGS-501	Library and Information Services	2019
455	PGS-502	Technical Writing and Communication Skills	2019
456	PGS-503	Intellectual Property and its Management in Agriculture	2019
457	PGS-504	Basic Concepts in Laboratory Techniques	2019
458	PGS-505	Agricultural Research, Research Ethics and Rural Development Programme	2019
459	PGS-506	Disaster Management	2019
460	FAQ-501	Sustainable Aquaculture	2019
461	FAQ-502	Soil and water quality management in aquaculture	2019
462	FAQ-503	Nutrition and Feed Technology	2019
463	FAQ-504	Aquatic Animal Health Management	2019
464	FAQ-505	Seed Production and Hatchery Management of Fin Fishes	2019
465	FAQ-506	Seed Production and Hatchery Management of shellfishes	2019
466	FAQ-507	Applied genetics in aquaculture	2019
467	FAQ-508	Non-food aquaculture	2019


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468	FAQ-509	Coastal Aquaculture	2019
469	FAQ-510	Fresh Water Aquaculture	2019
470	FAQ-511	Larval Nutrition and Culture of Food Organism	2019
471	FAQ-512	Aquaculture Engineering	2019
472	FAQ-599	Master Research	2019
473	FAQ-591	Master's Seminar	2019
474	FMPE-511	Design of Farm Power and Machinery	2019
475	FMPE-512	Soil Dynamics in Tillage and Traction	2019
476	FMPE-521	Tractor Design	2019
477	FMPE-522	Principles of Ergonomics, Application and Safety	2019
478	FMPE-523	System Simulation and Computer Aided Problem Solving in Engineering	2019
479	FMPE-513	Testing and Evaluation of Agricultural Equipment	2019
480	FMPE-514	Farm Machinery Management and System Engineering	2019
481	FMPE-591	Master's Seminar	2019
482	FMPE-600	Master's Thesis Research	2019
483	IDE-511	Agricultural Drainage System	2019
484	IDE-512	Design of Farm Irrigation System	2019
485	IDE-521	Crop Environmental Engineering	2019
486	IDE-522	Ground Water Engineering	2019
487	IDE-523	Flow Through Porous Media	2019
488	IDE-513	Design of Pump for Irrigation and Drainage	2019
489	IDE-514	Water Resource System Engineering	2019
490	IDE-591	Master's Seminar	2019
491	IDE-600	Master's Thesis Research	2019
492	PFE-511	Transport Phenomena in Food Processing	2019
493	PFE-512	Engineering Properties of Biological Material	2019
494	PFE-521	Food Quality and Safety Engineering	2019
495	PFE-522	Storage Engineering and Handling of Agricultural Products	2019
496	PFE-523	Farm Structures and Environmental Control	2019
497	PFE-513	Advance Food Process Engineering	2019
498	PFE-514	Unit Operations in Food Process Engineering	2019
499	PFE-591	Master's Seminar	2019


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500	PFE-600	Master's Thesis Research	2019
501	SWCE-511	Watershed Hydrology	2019
502	SWCE-512	Soil and Water Conservation Engineering	2019
503	SWCE-521	Sediment Transport	2019
504	SWCE-522	Water Quality and Environment	2019
505	SWCE-523	Open Channel Flow	2019
506	SWCE-513	Land Development and Earth Moving Machinery	2019
507	SWCE-514	GIS and Remote Sensing for Land and Water Resources Management	2019
508	SWCE-591	Master's Seminar	2019
509	SWCE-600	Master's Thesis Research	2019
510	REE-511	Agro-energy Audit and Management	2019
511	REE-521	Energy from Biomass	2019
512	MATH-511	Transformation and Calculation Variation	2019
513	FN -601	Advances In Carbohydrates, Proteins And Lipids	2020
514	FN -602	Advances In Vitamins And Hormones	2020
515	FN -603	Minerals In Human Nutrition	2020
516	FN -604	Advances In Food Science And Technology	2020
517	FN -605	Advances In Energy Metabolism	2020
518	FN -606	Nutrition In Agricultural Interface	2020
519	FN -607	Nutrition In Emergencies	2020
520	FN -608	Application Of Biotechnology In Food Science And Nutrition	2020
521	FN -609	Global Nutrition Problem	2020
522	FN -610	Maternal And Child Nutrition	2020
523	FRM -601	Advances In Resources Management	2020
524	FRM -602	Occupational Biomechanics	2020
525	FRM -603	Globalization And Consumer Economics	2020
526	FRM -604	Family Dynamics And Women Power	2020
527	FRM -605	Consumer Product Design	2020
528	FRM -606	Environmental Issues And Challenges	2020
529	FRM -607	Managerial Dimensions For Special Group	2020
530	HDFS -601	Adulthood Dynamics	2020
531	HDFS -602	Advances In Family Studies	2020
532	HDFS -603	Programme Development For Vulnerable Families	2020


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533	HDFS -604	Principles And Strategies In Developmental Intervention	2020
534	HDFS -605	Women Studies	2020
535	HDFS -606	Trends And Issues In Human Development	2020
536	HDFS -607	Qualitative Research Methods	2020
537	HDFS -608	Ecology And Human Development	2020
538	HDFS -609	Cross-Cultural Perspectives In Family Studies	2020
539	HDFS-610	Dynamics of Group Behaviour	2020
540	EECM-603	Scaling Techniques for Behaviour Research	2020
541	EECM-605	Sustainable Livelihood System	2020
542	ABM - 511	Principle of Management & Organizational Behaviour	2021
543	ABM - 512	Agribusiness Environment & Policy	2021
544	ABM - 513	Managerial Economics	2021
545	ABM - 514	Managerial Accounting & Control	2021
546	ABM - 515	Communication for Management & Business	2021
547	ABM - 516	Business Laws & Ethics	2021
548	ABM - 521	Marketing Management	2021
549	ABM -522	Human Resource Management	2021
550	ABM - 523	Financial Management	2021
551	ABM - 524	Production & Operation Management	2021
552	ABM - 519	Research Methodology In Business Management	2021
553	ABM - 525	Project Management & Entrepreneurship Development	2021
554	ABM - 591	Master's Seminar	2021
555	ABM - 595	Summer Training/Industrial Attachment	2021
556	ABM - 517	Computer For Managers	2021
557	ABM - 526	Management Information System	2021
558	ABM - 527	Operations Research	2021
559	ABM -535	Rural Marketing	2021
560	ABM -536	Agricultural Marketing Management	2021
561	ABM -537	Food Technology & Processing Management	2021
562	ABM -538	Fertilizer Technology & Management	2021
563	ABM -518	Management of Agrochemical Industry	2021
564	ABM -528	Farm Business Management	2021
565	ABM -529	Seed Production Technology Management	2021


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566	ABM -539	Technology Management for Livestock Production	2021
567	ABM -540	Fruit Production & Post Harvest Management	2021
568	ABM -541	Farm Power & Machinery Management	2021
569	ABM -542	International Trade & Sustainability Governance	2021
570	ABM -543	Management of Agribusiness Cooperatives	2021
571	ABM -544	Agribusiness Financial Management	2021
572	ABM -545	Food Retail Management	2021
573	ABM -530	Management of Agricultural Input Marketing	2021
574	ABM -534	Feed Business Management	2021
575	ABM -520	Agri-Supply Chain Management	2021
576	ABM -533	Management of Veterinary Hospital	2021
577	ABM -532	Poultry & Hatchery Management	2021
578	ABM -531	Management of Floriculture & Landscaping	2021
579	ABM - 600	Project	2021



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