

TOTAL COURSE-PROGRAMME OUTCOMES RELATIONSHIP

Course code	Course name	T	P	ECTS	Programme Outcomes										
					1	2	3	4	5	6	7	8	9	10	11
	FALL														
IOS8001	Scientific Research Techniques and Publication Ethics	3	0	8	3	2	5	3	4	5	3	3	4	4	3
APT8001	Statistical Methods in Agriculture	3	0	8	2	2	5	2	2	3	2	2	3	2	2
APT8003	Dairy Cattle Nutrition	3	0	8	5	5	4	4	4	4	4	3	4	4	4
APT6001	Special Topics	5	0	2	5	5	5	5	4	5	4	4	4	4	5
APT6003	Thesis Research (Thesis Proposal)	0	1	2	5	5	5	5	5	4	4	3	4	4	5
APT6005	Thesis Research	0	1	30	5	5	5	5	5	4	4	3	4	4	5
APT7007	Seminar	0	2	6	4	4	5	5	4	5	5	3	4	4	5
APT6101	Cattle Breeding	3	0	8	5	5	5	4	4	4	3	3	3	3	4
APT6103	Organic Poultry Production	3	0	8	5	5	5	4	4	4	3	3	3	3	4
APT6105	Animal Welfare in Small Ruminants	3	0	8	5	5	4	5	5	4	3	5	3	3	4
APT6107	Sustainable Production Systems	3	0	8	5	5	5	5	5	4	3	5	4	4	4
APT6109	Rumen Metabolism And Physiology	3	0	8	5	5	4	4	4	4	4	3	4	4	4
APT6111	Digestive Physiology In Poultry	3	0	8	5	4	4	4	3	3	4	3	4	3	4
APT6113	Bee Behavior	3	0	8	5	4	5	4	4	4	4	3	4	3	4
APT6115	Honeybee Biology	3	0	8	5	4	5	4	4	4	4	3	4	3	4
APT6119	Principles of Poultry Science	3	0	8	5	5	4	4	5	4	4	3	4	3	4
APT6123	Feed Additives	3	0	8	4	3	3	4	2	4	3	3	2	3	4
APT6125	Compound Feed And Technology	3	0	8	5	4	3	4	4	4	3	3	5	4	4
APT6129	Honeybee Disease, Parasites and Pests	3	0	8	5	4	4	5	3	4	3	4	3	4	4
APT6131	Agricultural Business Management	3	0	8	4	5	4	3	4	4	3	4	3	4	4

APT6133	Fish Chemistry and Quality	3	0	8	4	4	4	3	4	4	3	4	3	4	4
APT6135	Small Ruminant Breeding	3	0	8	3	4	4	4	3	3	2	3	2	3	4
APT6137	Agricultural and Food Policy Analysis	3	0	8	3	4	3	3	4	4	3	2	3	3	4
APT6139	Advanced Processing Technics of Seafood	3	0	8	1	5	4	4	4	3	4	2	1	2	4
	SPRING														
APT8002	Genetic Principles of Animal Breeding	3	0	8	5	5	4	3	4	4	3	4	3	4	4
APT8004	Ration Formulation Techniques	3	0	8	5	3	3	4	5	4	3	2	5	3	4
APT6002	Special Topics	5	0	2	5	5	5	5	4	5	4	4	4	4	5
APT6004	Thesis Research (Thesis Proposal)	0	1	2											
APT6006	Thesis Research	0	1	30	5	5	5	5	5	4	4	3	4	4	5
APT6008	Seminar	0	2	6	4	4	5	5	4	5	5	3	4	4	5
APT6102	Estimation of Breeding Values	3	0	8	5	5	4	3	4	4	3	4	3	4	4
APT6104	Free-range Chicken Production	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6106	Environment Animal Interaction	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6108	Supplemental Feeding Strategies In Small Ruminant	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6110	Greenhouse Gas Emissions In Ruminant	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6112	Poultry Nutrition And Product Quality	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6114	Poultry Feeding In Hot Climates	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6116	Production of Bee Products	3	0	8	3	0	8	3	0	8	3	0	8	3	0
APT6122	Incubation Management And Embryology	3	0	8	5	4	3	4	5	5	3	3	4	4	4
APT6126	Feed Analyses	3	0	8	4	4	4	4	3	4	4	3	5	3	4

	Techniques														
APT6128	Antinutritional Substances In Feed	3	0	8	4	3	3	4	3	4	4	3	3	3	4
APT6130	Honey Bees of Turkey	3	0	8	5	4	4	4	3	4	3	3	4	4	4
APT6132	Queen Rearing Techniques	3	0	8	5	5	4	4	4	4	3	4	4	4	4
APT6134	Assesment of Seafood by Products	3	0	8	4	4	3	5	4	4	3	4	4	4	4
APT6136	Additives in Seafood	3	0	8	5	4	3	5	4	4	4	4	4	4	4
APT6138	Agricultural Project Planning Appraisal	3	0	8	4	3	4	4	4	4	4	4	4	4	4
APT6140	Applications of Multivariate Analysis	3	0	8	2	2	5	2	2	3	2	2	3	2	2
Level of Contribution: 0-None, 1-Lowest, 2-Low, 3-Average, 4-High, 5-Highest															