

‘Leader in Modern Agriculture’

FACULTY OF SUSTAINABLE AGRICULTURE

BACHELOR OF AGRICULTURE SCIENCE (HONS.)

BPKP CODE PROGRAMMES OFFERED
HG34 Crop Production

For further inquiries, please contact :-

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HG34 Crop Production

	LEVEL 1		LEVEL 2		LEVEL 3		LEVEL 4	
	Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
UNIVERSITY CORE PROMOTION OF KNOWLEDGE (12 Credit Hours)	UW00202 Islam and Asian Civilisation UE00X02 Soft Skills I UK00X02 Soft Skills II	UW00102 Ethnic Relations UCXXXX2 Soft Skills III	UW00302 Fundamentals of Entrepreneurial Acculturation					
UNIVERSITY CORE (LANGUAGES) (8 Credit Hours)	UBXXXXX Language	UBXXXXX Language	UBXXXXX Language	UBXXXXX Language				
UNIVERSITY CORE CO-CURRICULUM (3 Credit Hours)		ECXXXX1 Co-Curriculum						
FACULTY CORE (63 Credit Hours)	RT10402 Introduction to Agriculture RT10303 Agricultural Chemistry RT10503 Agricultural Ecology	RT10203 Genetics RT10403 Soil Science	RT20303 Agricultural Biotechnology RT20102 Organic Farming RT20101 Field Work	RT20203 Agricultural Microbiology RT20402 Biometry RT20603 Introduction to Agricultural Engineering	RT30302 Experimental Design and Analysis RT30202 Scientific Writing and Communication RT30301 Agro-entrepreneurship Practice 1	RT30103 Agricultural Extension RT30401 Agro-entrepreneurship Practice 2 RT30402 Research Project 1	RT40303 Agricultural Economics and Agribusiness RT40103 Precision Farming RT40402 Issues and Current Developments in Agriculture RT40204 Research Project 2	RT40012 Industrial Training

		LEVEL 1		LEVEL 2		LEVEL 3		LEVEL 4	
		Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
PROGRAMME CORE (42 Credit Hours)	RC10102 Plant Nutrition	RH10203 Plant Physiology	RH20303 Plant Propagation and Nursery Management RH20103 Plant Breeding	RC20203 Weed Science RC20403 Crop Pest Management RC20803 Pasture and Fodder Production	RC30103 Farm Mechanisation RC30303 Seed Technology RC30503 Plantation Crops RC30703 Plant Pathology	RC30402 Cereal Crops RC30602 Root Crops RC30802 Oil Palm Management	RC40202 Food Processing and Preservation RH40302 Post Harvest Technology		
	ELECTIVE (6 Credit Hours)					Elective	Elective Elective		
TOTAL (134 Credit Hours)	18	18	16	19	19	16	16	12	

ELECTIVE COURSES

RC30302	Farm Irrigation Systems
RC30502	Advanced Crop Science
RC30702	Soil Fertility Management
RC30902	Agricultural Entomology
RC31002	Soilless Culture
RC31102	Herbs and Spices Crops
RC31202	Legumes and Miscellaneous Crops
RC31302	Management of Small and Medium Industries
RC31402	Water Resource Management
RC31502	Plant Systematics
RC31602	Introduction to Aqua-Agri Entrepreneurship
RH30502	Plant Molecular Biology
RH30802	Plant Tissue Culture
RH30902	Controlled Environment Agriculture
RH31302	Mushroom Technology