

‘Leader in Modern Agriculture’

FACULTY OF SUSTAINABLE AGRICULTURE

BACHELOR OF AGRICULTURE SCIENCE (HONS.)

BPKP CODE PROGRAMMES OFFERED
HG35 Horticulture and Landscaping

For further inquiries, please contact :-

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Faculty of Sustainable Agriculture

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HG35 Horticulture and Landscaping

	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)		ECXXXX3 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

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	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	RH20103 Plant Breeding RH20303 Plant Propagation and Nursery Management	RC20203 Weed Science RC20403 Crop Pest Management RC20603 Turf Management	RC30103 Farm Mechanisation RH30302 Olericulture RH30503 Horticulture Landscaping RC30703 Plant Pathology	RH30602 Floriculture and Ornamentals RH30803 Landscape Horticulture RH31002 Pomology	RH40302 Post Harvest Technology RH40202 Garden Planning and Management	
ELECTIVE (6 Credit Hours)					Elective	Elective Elective		
TOTAL (134 Credit Hours)	18	18	16	19	19	16	16	12

ELECTIVE COURSES

RH30502	Plant Molecular Biology
RH30702	Food Bioprocessing
RH30802	Plant Tissue Culture
RH30902	Controlled Environment Agriculture
RH31102	Landscape Construction and Management
RH31302	Mushroom Technology
RC30302	Farm Irrigation Systems
RC30702	Soil Fertility Management
RC30902	Agricultural Entomology
RC31002	Soilless Culture
RC30303	Seed Technology
RC31302	Management of Small and Medium Industries
RC31402	Water Resource Management
RC31502	Plant Systematics
RC31602	Introduction to Aqua-Agri Entrepreneurship

