

**‘Leader in Modern Agriculture’**

# **FACULTY OF SUSTAINABLE AGRICULTURE**

**BACHELOR OF AGRICULTURE SCIENCE (HONS.)**

BPKP CODE PROGRAMMES OFFERED  
**HG36 Livestock Production**

**For further inquiries, please contact :-**

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## HG36 Livestock 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)	<b>UW00202</b> Islam and Asian Civilisation <b>UE00X02</b> Soft Skills I <b>UK00X02</b> Soft Skills II	<b>UW00102</b> Ethnic Relations <b>UCXXXX2</b> Soft Skills III	<b>UW00302</b> Fundamentals of Entrepreneurial Acculturation					
UNIVERSITY CORE (LANGUAGES) (8 Credit Hours)	<b>UBXXXXX</b> Language	<b>UBXXXXX</b> Language	<b>UBXXXXX</b> Language	<b>UBXXXXX</b> Language				
UNIVERSITY CORE CO-CURRICULUM (3 Credit Hours)		<b>ECXXXX3</b> Co-Curriculum						
FACULTY CORE (63 CREDIT HOURS)	<b>RT10402</b> Introduction to Agriculture <b>RT10303</b> Agricultural Chemistry <b>RT10503</b> Agricultural Ecology	<b>RT10203</b> Genetics <b>RT10403</b> Soil Science	<b>RT20303</b> Agricultural Biotechnology <b>RT20102</b> Organic Farming <b>RT20101</b> Field Work	<b>RT20203</b> Agricultural Microbiology <b>RT20402</b> Biometry <b>RT20603</b> Introduction to Agricultural Engineering	<b>RT30302</b> Experimental Design and Analysis <b>RT30202</b> Scientific Writing and Communication <b>RT30301</b> Agro-entrepreneurship Practice 1	<b>RT30103</b> Agricultural Extension <b>RT30401</b> Agro-entrepreneurship Practice 2 <b>RT30402</b> Research Project 1	<b>RT40303</b> Agricultural Economics and Agribusiness <b>RT40103</b> Precision Farming <b>RT40402</b> Issues and Current Developments in Agriculture <b>RT40204</b> Research Project 2	<b>RT40012</b> Industrial Training

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	Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
<b>PROGRAMME CORE (43 Credit Hours)</b>	<b>RL10303</b> Introduction to Livestock Production	<b>RL10404</b> Animal Anatomy and Physiology	<b>RL20103</b> Animal Breeding <b>RL20603</b> Animal Nutrition	<b>RL20403</b> Animal Behaviour and Welfare <b>RL20803</b> Pasture and Fodder Production <b>RL21203</b> Poultry Production	<b>RL31103</b> Small Ruminant Production <b>RL30303</b> Monogastric Livestock Production <b>RL30503</b> Livestock Feed Processing	<b>RL30403</b> Beef and Dairy Production <b>RL30603</b> Animal Disease and Health Care	<b>RL40103</b> Handling and Processing of Livestock Products <b>RL40703</b> Livestock Waste Management	
<b>ELECTIVE (6 Credit Hours)</b>					Elective	Elective Elective		
<b>TOTAL (135 Credit Hours)</b>	<b>19</b>	<b>19</b>	<b>16</b>	<b>19</b>	<b>16</b>	<b>16</b>	<b>18</b>	<b>12</b>

<b>ELECTIVE COURSES</b>	
<b>RL30402</b>	Livestock Selection and Evaluation
<b>RL30502</b>	Integrated Farming Systems
<b>RL30602</b>	Livestock Housing Systems Animal
<b>RL30702</b>	Environmental Physiology
<b>RL30902</b>	Alternative Animals
<b>RL31002</b>	Animal Biotechnology
<b>RC30103</b>	Farm Mechanization
<b>RC31602</b>	Introduction to Aqua-Agri Entrepreneurship

