School of Agriculture

Semester wise course structure

Ph.D. (Agriculture) Agronomy

School of Agricultural Sciences						
Programme Structure - Ph.D. (Agriculture) Agronomy						
Total Credits-100 (75 doctoral research+25 course work (min))						
First Semester (Core & Domain)						
No.	**Course Code**	**Title of course**	**L**	**T**	**P**	**Credit**
1.	AGRON602	Recent Trends in Crop Growth and Productivity	2	0	2	3
2.	AGRON603	Irrigation management	2	0	2	3
3.	AGRON601	Current Trends in Agronomy	3	0	0	3
4.	AGRON691	Doctoral Seminar I	0	0	2	1
5.		Central level credits (Ph.D. Core Courses)				6
		Total				16
Second Semester (Discipline Specific)						
No.	**Course Code**	**Title of course**	**L**	**T**	**P**	**Credit**
1.	AGRON607	Stress Crop Production	2	0	2	3
2.	AGRON604	Recent Trends in Weed Management	2	0	0	2
3.	SSC606	Land Use Planning and Watershed Management	2	0	0	2
4.	SSC602	Modern Concept in Soil Fertility	2	0	0	2
5.	SSC505	Soil Erosion and Conservation	2	0	2	3
6.	AGRON692	Doctoral Seminar II	0	0	2	1
		Total				13

Note: Minor subject (as per the PhD research work scholar may choose): Soil Science, Plant Physiology, Biotechnology, Plant Pathology, Microbiology etc.