

M.Sc. Agriculture (Agronomy)

S. No.	Sem.	Course Code	Course Title
1.	Sem.-I	AGRON 501*	Modern concepts in crop production
		AGRON 502*	Principles and practices of soil fertility and nutrient management
		MINOR SOILS - 502	Soil fertility and fertilizer use
		SUPPORTING STAT 501	Statistical methods for research workers
		COMPULSORY NC## PGS 501	Library and information services
		COMPULSORY NC ## PGS 504	Basic concept in laboratory techniques
		AGRON 599	Research work
2.	Sem.-II	AGRON 503*	Principles and practices weed management
		AGRON 507	Agronomy of oilseed, fibre and sugar crops
		AGRON 508	Agronomy of medicinal, aromatic and under utilized crops
		MINOR SOILS – 511	Analytical techniques and instrumental methods in soil and plant analysis
		SUPPORTING STAT 502	Experimental designs for research worker

		COMPULSORY NC## PGS 502	Technical writing and communications skills
		COMPULSORY NC## PGS 506	Disaster management
		AGRON 599	Research work
3.	Sem.-III	AGRON 506	Agronomy of major cereals & pulses
		AGRON 512	Dryland farming and watershed management
		AGRON 513	Principles and practices of organic farming
		MINOR SOIL – 513	Management of problematic soils and waters
		COMPULSORY NC## PGS 503	Intellectual property and its management in agriculture
		COMPULSORY NC## PGS 505	Agricultural research, research ethics and rural development programmes
		AGRON **591	Master seminar
		AGRON 599	Research work
4.	Sem.-IV	AGRON 504*	Principles and practices of water management
		AGRON 599***	Research work