

**MAHARISHI MARKANDESHWAR UNIVERSITY, SADOPUR, AMBALA**

**SCHEME FOR M.Sc., Agriculture in AGRONOMY**  
**2<sup>nd</sup> Semester**

CODE	COURSE TITLE	Teaching Schedule			SEMESTER	CR.	Marks T (Ex.+In.)
		L	T	P			
AGRON 591*	Seminar	1	-	-	I&II	1	100
AGRON 592	Special problem in M. Sc.	-	-	2	I&II	1	100
AGRON 599*	Master's Research	-	-	20	I&II	20	200 (100+100)
	Any						
AGRON 505	Agrometeorology and crop weather forecasting	2	-	2	II	3	200 (100+100)
AGRON 506	Agronomy of major cereals and pulses	2	-	2	I or III	3	200 (100+100)
AGRON 507	Agronomy of oilseed, fibre and sugar crops	2	-	2	II	3	200 (100+100)
AGRON 508	Agronomy of medicinal, Aromatic and under-utilized crops	2	-	2	II	3	200 (100+100)
AGRON 510	Agrostology and Agroforestry	2	-	2	II	3	200 (100+100)
AGRON 511	Cropping systems and sustainable agriculture	2	-	-	II	2	200 (100+100)

AGRON 512	Dryland farming	2	-	2	II	3	<b>200 (100+100)</b>
AGRON 513	Principles and practices of organic farming	2	-	2	II	3	<b>200 (100+100)</b>
AGRON 514	Mechanism of herbicide action	2	-	2	II	3	<b>200 (100+100)</b>

In addition to the above mentioned major discipline, Student has to complete 14 credit hours from the list of minor and supporting courses:

- Soil Science
- Crop Physiology
- Biochemistry
- Agriculture Entomology
- Plant Pathology
- Agriculture Economics