



**Integral University, Lucknow**  
**Integral Institute of Agricultural Science and Technology**  
**Evaluation Scheme of Post Graduate Program**  
**w.e.f. Session 2020-21**  
**M. Sc. (Ag.) Agronomy**  
**Semester-III**

Course Code	Course Title	Type of Course	Periods/Per week			Evaluation Scheme Theory Mid Sem			Evaluation Scheme Practical Mid Sem			Practical End Sem Exam	Sub Total (Theory + Practical Mid Sem Exam)	End Sem Theory Exam	Subject Total	Credit	Total Credit Points	Attributes							United Nations sustainable development goals (SDGs)					
			L	T	P	CT	TA	Total	CT	TA	Total							Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics						
AS506	Soil Water Plant Relationship	Optional Courses	2	0	2	20	10	30	-	-	-	20	50	50	100	2:0:1	3	√	√	√	√									
<b>Total</b>																	*													
*Major Course (Core course + Optional course) should not exceed more than 9 credit																														
AA505	Agronomy of Major Field Crop (Kharif)	Minor/Related/Supporting courses	3	0	0	20	10	30	-	-	-	0	0	70	100	3:0:0	3	√		√		√						2		
AG506	Toxicology of Insecticides		2	0	2	20	10	30	-	-	-	20	50	50	100	2:0:1	3 <sup>a</sup>	√	√	√		√				√		3		
AG507	Hormonal Regulation of Plant Growth and Development		2	0	2	20	10	30	-	-	-	20	50	50	100	2:0:1	3 <sup>a</sup>	√	√	√		√				√				
AG508	Diseases of Field Crops		2	0	2	20	10	30	-	-	-	20	50	50	100	2:0:1	3 <sup>a</sup>	√	√	√						√		2		
AS511	Management of Problematic Soils and Waters		2	0	2	20	10	30	-	-	-	20	50	50	100	2:0:1	3 <sup>a</sup>		√	√		√				√		6		
<b>Total</b>																	**													
PGS501	Library and Information Services	Non Credit Course (Compulsory)	0	0	2	-	-	-	-	25	25	75	25	-	100	0:0:1	1 <sup>#</sup>			√						√				
AA520	M.Sc. (Ag.) Research		-	-	-	-	-	-	-	-	-	-	-	-	S/US	0:0:7	7 <sup>§</sup>	√		√				√	√		4			
<b>Grand Total</b>																	<b>***</b>													

*Grand Total (\*\*\*) = \*+\*\*, Total credit should not exceed more than 18 credit in one semester; <sup>a</sup>Students will opt for any one course relating/supporting their Research work; <sup>#</sup>Non-Gradual Courses; <sup>§</sup>M.Sc. (Ag.) Research credit to be counted in Final Semester examinations; S/US=Satisfactory/Unsatisfactory*





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**M. Sc. (Ag.) Agronomy**  
**Semester-IV**

Course Code	Course Title	Type of Course	Periods/ Per week			Evaluation Scheme Theory Mid Sem			Evaluation Scheme Mid Sem Practical			Practical End Sem Exam	Sub Total (Sessional + Practical Exam)	End Sem Theory Exam	Subject total	Credit	Total Credit Points	Attributes							United Nations sustainable development goals (SDG) S				
			L	T	P	CT	TA	Total	CT	TA	Total							Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics					
AA520	M.Sc. (Ag.) Research		-	-	-	-	-	-	-	-	-	-	-	-	S/US	0:0:10	10 <sup>s</sup>	√		√				√	√				
<b>Grand Total</b>																	***												

*Grand Total (\*\*\*) = \*+\*\*, credit should not exceed more than 18 credit in one semester, <sup>s</sup>M.Sc. (Ag.) Research credit to be counted in Final Semester examinations, S/US=Satisfactory/Unsatisfactory*