

ACADEMICS

Courses offered by department in Diploma in Agriculture			
Sr	Course No.	Credit	Course Title
1	Ag.Stat.4.1	2 + 1	AGRICULTURAL INFORMATICS
2	Ag.Stat 5.2	2 + 1	STATISTICAL METHODS
Courses offered by department in Under Graduate Programme (5th Dean`s Committee)			
Sr	Course No.	Credit	Course Title
1	Ag.Stat.1.1	2 + 1	AGRICULTURAL INFORMATICS
2	Ag.Stat.2.2	2 + 1	STATISTICAL METHODS
3	Ag.Stat.7.11	0 + 1	STUDENTS` READY PROGRAMME

PG Courses offered

Courses offered by department in M.Sc. level (as per BSMA – 2022-23)			
Sr. No.	Course No.	Credit	Course Title
1	STAT 501	2 + 0	Mathematics for Applied Sciences
2	*STAT 502	3 + 1	Statistical Methods for Applied Sciences
3	\$STAT 511	2 + 1	Experimental Designs
4	*STAT 512	2 + 1	Basic Sampling Techniques
5	*STAT 521	2 + 1	Applied Regression Analysis
6	#STAT522	2 + 1	Data Analysis Using Statistical Packages
7	STAT551	3 + 0	Mathematics-I
8	STAT552	2 + 0	Probability Theory
9	*STAT 553	2 + 1	Statistical Methods
10	STAT 554	2 + 0	Actuarial Statistics
11	STAT 555	2 + 0	Bioinformatics
12	STAT 556	2 + 0	Econometrics
13	STAT 561	2 + 0	Mathematics- II
14	#STAT 562	2 + 1	Statistical Inference
15	*STAT 563	2 + 1	Design of Experiments
16	*STAT 564	2 + 1	Sampling Techniques
17	#STAT565	2 + 1	Statistical Genetics
18	STAT 566	2 + 0	Statistical Quality Control
19	STAT 567	1 + 1	Optimization Techniques
20	*STAT 571	2 + 1	Multivariate Analysis
21	*STAT 572	1 + 1	Regression Analysis
22	#STAT 573	1 + 1	Statistical Computing

23	STAT 574	1 + 1	Time Series Analysis
24	STAT 575	2 + 0	Demography
25	STAT 576	2 + 0	Statistical Methods for Life Sciences
26	STAT 577	2 + 0	Statistical Ecology

* These courses are offered in odd semesters

These courses are offered in even semesters

\$ These courses are offered in both semesters

Note: Remaining courses are offered as per the need of the PG students

Courses offered by department in Ph.D. level (as per BSMA – 2022-23)			
Sr. No.	Course No.	Credit	Course Title
1	*STAT 601	1 + 2	Advanced Data Analytics
2	#STAT 602	1 + 1	Simulation Techniques
3	#STAT 603	2 + 0	Linear Models
4	*STAT 604	2 + 1	Advanced Statistical Methods
5	STAT 605	2 + 1	Modeling Techniques for Forecasting
6	STAT 606	2 + 0	Stochastic Processes
7	STAT 607	2 + 0	Survival Analysis
8	STAT 608	1 + 1	Spatial Statistics
9	*STAT 611	2 + 0	Baysian Inference
10	STAT 612	2 + 1	Advanced Design of Experiments
11	STAT 613	2 + 1	Sampling Techniques
12	#STAT 614	2 + 1	Advanced Statistical Genetics
13	STAT 615	2 + 0	Advanced Time Series Analysis
14	STAT 616	2 + 1	Advanced Bioinformatics
15	STAT 617	1 + 1	Advanced Econometrics
16	STAT 618	1 + 0	Recent Advances in the Field of Specialization

* These courses are offered in odd semesters

These courses are offered in even semesters

\$ These courses are offered in both semesters

Note: Remaining courses are offered as per the need of the PG students

