

Department of Agricultural Statistics
College of Agriculture
Junagadh Agricultural University, Junagadh

Courses Offered at UG /PG and Others (Current Year Odd & Even Sem.) :

(A) Post Graduate Courses :

Odd Semester			
Course No.	Title	Credit	Teacher
STAT 552	Probability Theory	2+0	Dr. D. V. Patel
STAT 562	Statistical Inference	2+1	
STAT 565	Statistical Genetics	2+1	
STAT 574	Time Series Analysis	1+1	
STAT 502	Statistical Methods for Applied Sciences	3+1	Dr. M. S. Shitap
STAT 511	Experimental Designs	2+1	
STAT 563	Design of Experiments	2+1	
STAT 601	Advanced Data Analysis	1+2	Prof. A. P. Prajapati

Even Semester			
Course No.	Title	Credit	Teacher
STAT 511	Experimental Designs	2+1	Dr. D. V. Patel
STAT 553	Statistical Methods	2+1	
STAT 571	Multivariate Analysis	2+1	
STAT 571	Multivariate Analysis	2+1	Dr. R. C. Popat
STAT 512	Basic Sampling Techniques	2+1	Dr. M. S. Shitap
STAT 521	Applied Regression Analysis	2+1	
STAT 564	Sampling Techniques	2+1	
STAT 572	Regression Analysis	1+1	

(B) Under Graduate Programme, B.Sc. (Hons.) Agri. :

Teacher	Odd / Even	Course No.	Title of the course	Credit
Dr. D. V. Patel	Odd	Ag.Stat.7.3	RAWEP	0+1
Dr. M. S. Shitap	Even	Ag.Stat.2.2	Statistical Methods	2+1
Prof. A. P. Prajapati	Odd	Ag.Stat.1.1	Agricultural Informatics (CoA, Junagadh)	2+1
	Odd	Ag.Stat.1.1	Agricultural Informatics (CoA, Khapat)	2+1
	Odd	Ag.Stat.7.3	RAWEP	0+1
Guest Lecturer	Odd	Maths 1.1	Elementary Mathematics	2+0

(C) Under Graduate Programme, B.Sc. (Hons.) Horti. :

Teacher	Odd / Even	Course No.	Title of the course	Credit
Dr. M. S. Shitap	Odd	SSC.2.4	Elementary Statistics & Computer Application	2+1
Dr. D J Patel	Odd	SSC.1.1	Information and communication technology	2+1

(D) Polytechnic / Agro Based ITI :

Teacher	Odd / Even	Course No.	Title of the course	Credit
Prof. A. P. Prajapati	Even	Ag. Stat. 4.1	Agricultural Informatics	2+1
Prof.Parita Ravaliya	Even	Maths.2.1	Elementary Mathematics	2+0
Prof. D. J. Patel	Even	SSC.2.2	Information and communication technology	1+1