



Sardar Patel University
Vallabh Vidyanagar

1.1.3 Courses having focus on employability/entrepreneurship/ skill development

M. Sc. (Statistics)

PS01CSTA21	Probability Theory
PS01CSTA22	Matrix Algebra
PS01CSTA23	Distribution Theory
PS01CSTA24	Statistical Inference I
PS02CSTA21	Stochastic Processes
PS02CSTA22	Linear Models and Regression Analysis.
PS02CSTA23	Statistical Inference II
PS02CSTA24	Theory of Sample Surveys
PS02ESTA21	Official Statistics
PS02ESTA22	Operations Research
PS03CSTA21	Design of Experiments
PS03CSTA22	Multivariate Analysis
PS03ESTA21	Reliability and Life Testing
PS03ESTA22	Generalized Linear Models
PS04CSTA21	Computer Oriented Statistical Methods
PS04CSTA22	Statistical Quality Control Techniques
PS04ESTA21	Econometrics
PS04ESTA22	Actuarial Statistics
PS04ESTA23	Bioassays
PS04ESTA24	Clinical Trials