

Department of Mathematics and Statistics
Template for the 2 year Msc programme in Statistics

M.Sc. (2 yrs.) Statistics (from 2016-17 till 2021-22)

1st	2nd	3rd	4th
MTH431A [3 1 0 11] (PRF)	MTH309A [3 1 0 11] (DC)	MTH412A [3 1 0 11] (DC)	MTH535A [3 0 0 9] (DC)
MTH432A [3 1 0 6] (PRF)	MTH416A [3 1 0 11] (DC)	MTH515A [3 1 0 11] (DC)	MTH514A [3 1 0 11] (DC)
MTH433A [3 1 0 11] (PRF)	MTH418A [3 1 0 11] (DC)	MTH517A [3 1 0 11] (DC)	MTH516A [3 1 0 11] (DC)
MTH409A [2 1 1 9] (DC)	MTH513A [3 1 0 11] (DC)	MTH511A [3 1 0 11] (DC)	DE/OE-3[9](DE,OE)
MTH415A [3 1 0 11] (DC)	DE/OE-1[9](DE,OE)	DE/OE-2/ MTH598A[9] (DE,OE)	DE/OE-4/ MTH599A[9] (DE,OE)
MTH434A [3 1 0 6] (PRF)			
54.0	53.0	53.0	49.0

List of courses

MTH309A Probability theory MTH409A Computer programming and data structures MTH412A Stochastic processes MTH415A Matrix theory and linear estimation MTH416A Regression analysis MTH418A Inference I MTH431A Basic probability and distribution theory MTH432A Sampling theory MTH433A Real analysis	MTH434A Introduction to complex analysis¶ MTH511A Statistical simulation and data analysis MTH513A Analysis of variance MTH514A Multivariate analysis MTH515A Inference II MTH516A Non-parametric inference MTH517A Times series analysis MTH535A Bayesian analysis MTH598A Project I
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¶ These courses are only for MSc (2 year) Statistics students