MAT 8408: Multivariate Methods

Multivariate normal distribution, principal component analysis, Hotelling T2 test, discriminant function analysis, multivariate analysis of variance, covariance and repeated measurements, canonical correlation analysis, factor analysis, claffication and cluster analysis.

Credits: 3.0
Prerequisites:
MAT 4310
MAT 7404
MAT 4310 or MAT 7404
Program: Mathematics and Statistics