

MGSC 661. MULTIVARIATE STATISTICAL ANALYSIS.

Credits: 3

Offered by: Management (Graduate Studies)

Terms offered: Summer 2025

[View offerings for Summer 2025 in Visual Schedule Builder.](#)

Description

The course will begin with the standard linear regressions, and extend to multivariable regression models, factor analysis, principal components, selection models, and dynamic and nonlinear multivariate data methods. Students will be exposed to a broad range of techniques and applications in business analytics through conducting their own statistical analyses.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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