## EDPE 684. APPLIED MULTIVARIATE STATISTICS.

Credits: 3

Offered by: Educational & Counselling Psych (Graduate Studies)

Terms offered: Fall 2025

View offerings for Fall 2025 in Visual Schedule Builder.

## **Description**

Principal methods, models, and hypothesis-testing procedures for the prediction and analysis of patterns, structure, and relationships in multivariate data (e.g., factor and path analysis, structural equation modeling, multi-level modeling). Applications oriented toward education and educational and counselling psychology. Provides experience with data analysis tools.

· Prerequisite: EDPE 682 or equivalent.

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

Launch Visual Schedule Builder