

MAT 4600: Deterministic Oper Res

Deterministic methods: mathematical optimization, linear programming, formulation and solution techniques, duality, integer linear programming, transportation problem, assignment problem, network flows, dynamic programming.

Credits: 3.0

Prerequisites:

MAT 2500

MAT 2705

MAT 3100

MAT 3400

MAT 2500 :D- and (MAT 2705 or MAT 3100 or MAT 3400)

Program: Mathematics and Statistics