Business Administration

Course Number: Course Title:	BUAD 315 MANAGEMENT SCIENCE
Credits:	3
Calendar Description:	Management science is a discipline that aids decision-making by

Professors

Steven Watson	250-762 5445 ext. 4856	C103	swatson@okanagan.bc.ca
Roger Wheeler	250-762-5445 ext. 4226	C119	rwheeler@okanagan.bc.ca

Learning Outcomes

Upon completion of this course students will be able to

- explain the scientific approach of how to apply systematic methodologies in solving managerial problems that guide decision making.
- identify and apply appropriate techniques for managing business problems and correctly interpret the results of analysis through critical thinking.
- recognize and explain specific problems including their components and assumptions and solve them using linear programming.
- use MS Excel to create quantitative models of management problems and insert appropriate statistical functions in Excel.
- solve typical problems using formulas and tables.

Course Objectives

This course will cover the following content: See weekly course schedule.

Evaluation Procedure

Assignments and Quizzes	20%
Mid-term Exam*	40%
Final Exam*	40%
Total	100%

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Course Schedule

		Monday, Jan 11 - Classes Start
		Monday, Feb 15 – Family Day (no classes)
		Tuesday, Feb 16
Week	Date	