

# **Brock University**

# Graduate Programs Office

# MSc in Management Operations and Information Systems Management Sample Program Plan

All Goodman MSc program plans are carefully designed in consutation with your thesis supervisor to included specialized MSc courses in relevant subject areas.

#### Year 1

# Fall (Term 1)

MSCM 5P01

Research Methodology I

MSCM 5N01

Research Seminar I

MSCM 5P71

Operations Research Modelling

One of the following courses:

MSCM 5P73 Logistics and Supply Chain Management

MSCM 5P74 Data Mining Techniques and Applications

MSCM 5P75 Advanced Information Systems Modelling

MSCM 5P76 Mathematical Programming

MSCM 5P77 Simulation of Business Systems

MSCM 5P78 Forecasting Systems for Management

# Winter (Term 2)

MSCM 5P02

Research Methodology II

MSCM 5N02

Research Seminar II

MSCM 5P72

Seminar in Operations and Information Systems

Management

1 half credit graduate elective

## Summer (Term 3)

MSCM 5P90 Thesis Research Proposal

## Year 2

## Fall (Term 4)

MSCM 5F90

Thesis in Management

MSCM 5N03

Research Seminar III

## Winter (Term 5)

MSCM 5F90

Thesis in Management

MSCM 5N04

Research Seminar IV