

# OPM3011 Decision Techniques and Tools

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**Code**

OPM3011

**Title**

Decision Techniques and Tools

**Credits**

3

**Description**

Probability Distributions Decision Analysis Utility and Game Theory Forecasting Linear Programming Network Models Inventory Models Case Studies

**Outcomes**

The student learning outcomes for each course can be found as a good way to display these objectives as shown below: • Objective: Managing the Projects in Business Firm • Objective: Decision Analysis • Objective: Profit Maximization and Cost Minimization

**Assessment**

60 % -first and second assessments

40 % -final assessment