

OPM3011 Decision Techniques and Tools

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