

# Business and Management

## Stand-alone course information

### ACCOUNTING PRACTICES

**ROOM: B310 Mon, Wed 1pm – 3pm**

BAM5.010

#### Purpose:

To provide students with the skills and knowledge to record and process financial transactions and prepare financial statements and cash budgets for entities.

#### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Manually process transactions from source documents to trial balance for a sole trader.
2	Process transactions, using commercial accounting software, to prepare financial statements for a small company registered for GST.
3	Demonstrate knowledge of internal controls.
4	Process balance day adjustments and prepare financial statements.
5	Compare the key differences in the financial statements for entities and prepare financial statements.
6	Prepare, using spreadsheet software, a cash budget incorporating GST.

#### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1 Manual	25%
Assignment 2 MYOB	25%
Assignment 3 Excel	5%
Exam	45%
Total	100%

### ACCOUNTING PROCESSES

**ROOM: B310 Mon, Wed 1pm – 3pm**

DBA5.006

#### Purpose:

To enable students (a) to record and process a wide range of financial transactions, (b) to manage the financial transactions of a small business using up to date accounting software, (c) to examine and apply accounting concepts and process adjustments.

#### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Record and process a wide range of financial transactions.
2	Demonstrate the ability to record accounting processes for a GST registered business using current accounting software.
3	Apply accounting concepts and process balance day adjustments.

#### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	30%
Assignment 2	25%
Final examination	45%
Total	100%



## APPLIED BUSINESS PLANNING

**ROOM: B211 Mon, Thur 1pm - 3pm**  
DBM5.014

### Purpose:

Students will be able to contribute to the business planning for efficient and effective performance of an entity.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Develop the mission, vision, values for a business plan.
2	Develop the goals, objectives, direction and performance measures for a business plan.
3	Conduct analyses of the internal and external environments for a business plan.
4	Develop and present a business plan and associated implementation plan.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	20%
Assignment 2	30%
Assignment 3(a) – written	35%
Assignment 3(b) – presentation	15%
<b>Total</b>	<b>100%</b>

## BUDGETING AND TAXATION

**ROOM: B203 Mon, Wed 3pm-5pm**  
DBA5.007

### Purpose:

To introduce students (a) to preparing and using budgets as a management tool to monitor the performance of a business entity, (b) to applying tax rules for small businesses and individuals.

### Learning outcomes:

On successful completion of this course students will be able to:

NO	LEARNING OUTCOME
1	Prepare a budget for a small business.
2	Prepare and use budgets to monitor business performance for a business entity.
3	Identify and apply tax rules for individuals.
4	Identify and apply tax rules for a small business.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	25%
Assignment 2	40%
Assignment 3	35%
<b>Total</b>	<b>100%</b>

## BUSINESS STATISTICS

**ROOM: B102 Wed, Thu 3.30-5.30pm**

BAM5.009

### Purpose:

To enable students to make sense of numbers, graphs and fundamental statistical concepts; and to use, interpret and report them in a meaningful way in business practice. This paper also provides a foundation for further study, research and project management requiring an analytical approach.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	<b>Introduction to Data Analysis.</b> At the completion of this topic the student will: have an appreciation of the diverse nature of data in the business environment; be familiar with the scientific approach to information provision in business; be able to apply mathematical techniques including basic algebra to business data.
2	<b>Descriptive Statistics.</b> At the completion of this topic the student will be able to: collect data using statistical sampling methods; organise, analyse and summarise data from a variety of business sources using computer based statistical packages; interpret and report on findings in a manner which would be useful to people with and without significant statistical knowledge.
3	<b>Decision Making in an Uncertain Environment.</b> At the completion of this topic the student will be able to examine, calculate and report on quantitative changes, patterns and relationships in business data using the tools of index numbers, time series and correlation and regression.
4	<b>Measuring Change in the Business Environment.</b> At the completion of this topic the student will be able to analyse, make decisions and report on these decisions in a business environment, where uncertainty is the norm, using the tools of probability models and statistical inference.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	20%
Assignment	40%
Examination	40%
<b>TOTAL</b>	<b>100%</b>

## NZ BUSINESS CONTEXT

**ROOM: B310 Mon, Wed 10am - 12pm**

DBC5.004

### Purpose:

Students will develop an understanding of how culture, heritage, sustainability and internal and external environments influence New Zealand business entities. This course will develop students' awareness and knowledge of New Zealand historical events that influence social, cultural, political and economic structures.

### Learning outcomes:

On successful completion of this course students will be able to:

NO	LEARNING OUTCOME
1	Recognise and reflect on the significance and contribution of Māori culture to the New Zealand business environment.
2	Analyse New Zealand's historical events that influence and contribute to innovation in the New Zealand business environment.
3	Demonstrate an understanding of external and internal environments and their impact on business entities and New Zealand economic development.
4	Examine how the origin and nature of the bi-cultural partnership (as embedded in the Treaty of Waitangi) can be applied to business activities and relationships.
5	Examine sustainability management and its impact on New Zealand business entities.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	20%
Assignment 2	40%
Assignment 3	40%
<b>Total</b>	<b>100%</b>

## COMMERCIAL LAW

**ROOM: A114 Thu 1-3pm**

BAM5.004

### Purpose:

Students will demonstrate knowledge and skills in law relevant to business.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Explain core elements of the New Zealand legal system and apply section 5 (1) of the Interpretation Act to a legislative provision.
2	Apply the basic principles of the Tort of Negligence to a given situation.
3	Apply the basic principles of the law of contract to given situation(s).
4	Explain the basic principles of property law and apply relevant provisions of the Sales and Goods Act to given situations.
5	Apply basic principles of consumer law to given situations.
6	Demonstrate an understanding of an aspect of a legal topic affecting business in a given situation.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	20%
Assignment 2	30%
Exam	50%
<b>TOTAL</b>	<b>100%</b>

## DECISION MAKING & ANALYSIS

**ROOM: B310 Tue 10am - 12pm, 1-3pm**

DBA5.008

### Purpose:

To enable students to (a) calculate, interpret and analyse financial information to assist with decision making and risk management and (b) act in accordance with the accounting profession's Code of Ethics to research and communicate technical information for a business entity's performance.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Interpret financial information to inform decision making for a business entity.
2	Evaluate debtor risk and apply relevant actions to mitigate risks for a business entity.
3	Explain and apply the fundamental principles of the accounting profession's Code of Ethics to given situations.
4	Research and communicate technical and financial information for a business entity's performance.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment	30%
Assignment	35%
Assignment	35%
<b>Total</b>	<b>100%</b>

## LEADING IN THE WORKPLACE

**ROOM: B101 Mon 3-5pm, Wed 1-3pm**

DBM5.016

### Purpose:

Students will be able to understand and apply concepts of leadership and management, organisational culture and team engagement in order to achieve efficient and effective outcomes for a business entity.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Utilise knowledge of leadership and management concepts to lead others to achieve efficient and effective outcomes for a business entity including in situations requiring effective change management approaches.
2	Apply leadership techniques to positively influence others to achieve the entity's outcomes.
3	Utilise knowledge of the nature and dynamics of teams to optimise team engagement.
4	Develop strategies to foster a positive workplace culture.
5	Reflect on own ability to develop positive leadership and build team engagement.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assessment Task 1	30%
Assessment Task 2	40%
Assessment Task 3	30%
<b>TOTAL</b>	<b>100%</b>

## LEADING PROJECTS

**ROOM: B201 Mon, Wed 5.30-7.30pm**

DBM5.015

### Purpose:

Students will be apply an understanding of project management theory to enable them to lead others in the implementation of projects and activities, including change, for efficient and effective performance of a business entity.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Analyse the external and internal environment to identify opportunities for potential projects in a business entity.
2	Apply appropriate project management theories to manage a project within scope, resources and time.
3	Apply leadership skills to implement activities that create efficient and effective outcomes, including change, in a business entity.
4	Identify and manage the negative and positive influences that can affect the outcomes of a project in a business entity.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	25%
Assignment 2	30%
Assignment 3	45%
<b>Total</b>	<b>100%</b>

## PROFESSIONAL COMMUNICATION

**ROOM: B310 Wed, Thu 5.30-7.30pm**

BAM5.002

### Purpose:

To enable students to apply communication knowledge and skills in the evolving context of New Zealand business.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Identify and discuss effective business communication principles and how they influence in a business setting, including: <ol style="list-style-type: none"> <li>Self-concept</li> <li>Perception</li> <li>Culture</li> <li>Non-verbal communication</li> </ol>
2	Apply knowledge of interpersonal communication skills to develop and maintain relationships with internal and external stakeholders.
3	Use accepted business practices to present information orally and in written format.
4	Analyse how effective communication management influences organisational performance.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assessment One – Portfolio	25%
Assessment Two – Report and presentation	40%
Assessment Three – Group project	35%
<b>TOTAL</b>	<b>100%</b>

## INTRODUCTION TO MARKETING

**ROOM: B201 Tue, Thu 10am - 12pm**

BAM5.006

### Purpose:

To enable students to have a working knowledge of fundamental marketing concepts relevant to contemporary organisations.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Understand the philosophy of marketing within different organisations.
2	Identify and analyse the environmental factors for marketing decisions.
3	Identify and evaluate information needed for marketing decision making..
4	Understand factors affecting buyer behaviour.
5	Understand and apply the concepts of segmentation, targeting and positioning for marketing decisions.
6	Understand the need to set, monitor and control marketing objectives.
7	Recommend and justify marketing strategies to meet marketing objectives for a chosen product and/or service.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	20%
Assignment	40%
Final examination	40%
<b>Total</b>	<b>100%</b>

78101 Finance for Managers AND  
73130 Relationship & Communication Management Delivered in partnership with

**Open Polytechnic**  
KURATINI TUWHERA

# INTRODUCTION TO MARKETING

**ROOM: B202 Tue, Wed 3pm - 5pm**

BAM6.006

## Purpose:

To enable students to have a working knowledge of fundamental marketing concepts relevant to contemporary organisations.

## Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
8	Understand the philosophy of marketing within different organisations.
9	Identify and analyse the environmental factors for marketing decisions.
10	Identify and evaluate information needed for marketing decision making..
11	Understand factors affecting buyer behaviour.
12	Understand and apply the concepts of segmentation, targeting and positioning for marketing decisions.
13	Understand the need to set, monitor and control marketing objectives.
14	Recommend and justify marketing strategies to meet marketing objectives for a chosen product and/or service.

## Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	20%
Assignment	40%
Final examination	40%
TOTAL	100%

# LAW OF BUSINESS ENTITIES

**ROOM: B203 Mon 9am - 12pm**

BAM6.008

## Purpose:

To enable students to demonstrate an understanding of the legal requirements for establishment, operation and the cessation as applied to various forms of business entity.

## Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Research and demonstrate knowledge of the legal characteristics of entities and analyse the differences between them.
2	Demonstrate knowledge of documentation and registration requirements for formation of companies and partnerships or trading trusts and apply to given situations.
3	Research and analyse options and generate solutions for raising capital and apply to problems in given business situations.
4	Demonstrate knowledge of the law relating to the governance and management of entities and apply to problems in business situations.
5	Research and demonstrate knowledge of the law relevant to failure and/or the cessation of business and apply to problems in given situations.
6	Demonstrate knowledge of law related to acquiring an interest in a business and assess the factors to take into account in acquiring an interest in a business.

## Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment	25%
Test	25%
Examination	50%
Total	100%



## PRINCIPLES OF LEADERSHIP

**ROOM: B201 Fri 9am - 12pm**

BAM6.021

### Purpose:

To enable students to understand concepts and apply principles of leadership in a dynamic environment. Students will create a personal plan to develop leadership abilities.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Analyse and evaluate a range of perspectives on leadership relevant to different management levels within organisational and situational contexts.
2	Evaluate approaches to leadership relevant within diverse cultural contexts.
3	Discuss the influence of a range of factors on leadership.
4	Apply leadership knowledge and skills to the management of change.
5	Evaluate their current leadership abilities and create their own leadership development plan.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	30%
Assignment 1	40%
Assignment 2	30%
<b>TOTAL</b>	<b>100%</b>

## OPERATIONS MANAGEMENT

**ROOM: C004 Mon 1pm - 4pm**

BAM6.017

### Purpose:

The aim of this course is to give students an understanding of the concepts and analytical methods that contribute to the systematic direction and control of the processes that transform inputs into completed goods and services. Operations management focuses on the management of people and resources through systematic management and feedback. Students will gain introductory knowledge and experience of an operation's contribution to the macro-management environment.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Understand the primary role and functions of operations management within the organisational and external environment.
2	Demonstrate understanding of quality management principles and use quality tools and techniques in the design of efficient and effective operating systems.
3	Explain and apply principles and practices for the design and specification of products, services, processes, jobs and systems, including project management.
4	Understand and apply performance measurement and control.
5	Evaluate resource planning, sales forecasting and production planning techniques and apply the principles of capacity management.
6	Explain the principles of supply chain management, integrated systems strategies, activity scheduling and apply to a given situation.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Case Study 1	25%
Case Study 2	25%
Examination	50%
<b>Total</b>	<b>100%</b>



## PROJECT MANAGEMENT

**ROOM: B202 Mon 5.30pm - 8.30pm**

BAM6.016

### Purpose:

To enable the student to learn the basic principles and terminology of the profession of project management, and apply this to create project plans. Students will also be given a brief introduction to using project management software tools such as (MS Project®).

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Distinguish project management and general management.
2	Understand the knowledge areas of the profession of project management.
3	Use MS Project software to develop a project plan which incorporates a Gantt chart, scheduled activities and assigned resources, including people, equipment and their relevant costs.
4	Optimise a project for cost, time and resource workload.
5	Monitor a project utilising control techniques and project milestones and reports.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	25%
Assignment	75%
<b>TOTAL</b>	<b>100%</b>

## TAXATION IN NEW ZEALAND

**ROOM: B212 Tue, Thu 1pm - 3pm**

BAM6.005

### Purpose:

To enable students to apply knowledge of taxation rules to New Zealand taxable entities in a range of situations.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Recognise and calculate income.
2	Recognise and calculate deductions and prepare a statement of taxable income.
3	Apply the rules associated with the calculation and payment of taxes.
4	Summarise features of Inland Revenue administered schemes, calculate tax credits for individuals, and prepare the IR3 return.
5	Apply the taxation rules for partnerships and close companies and prepare the relevant Inland Revenue returns.
6	Apply the Goods and Service Tax (GST) rules and prepare the GST return.
7	Apply Fringe Benefit Tax (FBT) rules and calculate FBT payable

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	30%
Assignment 2	30%
Final Examination	40%
<b>Total</b>	<b>100%</b>

# ADVANCED FINANCIAL ACCOUNTING

**ROOM: B203 Tue 9am - 12pm**

BAM7.003

## Purpose:

To provide students with sufficient theoretical understanding of New Zealand's financial reporting environment and sufficient technical skills, to prepare complex financial statements that comply with generally accepted accounting practice. The second aim is for students to gain a wider appreciation of financial reporting to enable them to respond and contribute to the development of the accounting profession.

## Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Students will summarise accounting theories and discuss issues that need to be considered in determining the appropriate basis for accounting measurements. <i>Key elements</i> a. Accounting theories b. Accounting measurements
2	Discuss the requirements of NZ IAS in relation to selected accounting elements, and determine the appropriate accounting treatments and disclosures for those accounting elements. <i>Key elements</i> a. Non-current Assets - Revaluation and Impairment b. Heritage and Biological Assets c. Employee Entitlements
3	Discuss key issues of selected business transactions and determine the accounting treatment and disclosure according to the requirement of related NZ IAS on these transactions. <i>Key elements</i> a. Income Taxes b. Revenue Recognition – Construction Contracts c. Lease d. Foreign Currency e. Financial Instruments
4	Discuss the nature of business combinations on an advanced level and evaluate the compliance with the requirements of NZ IAS in relation to consolidated financial statements.
5	Research on and critically discuss contemporary national and international issues related to financial reporting: <i>Key elements</i> a. Advanced Issues in Financial Reporting (select two out of the following): <ul style="list-style-type: none"><li>• Related Parties Disclosures</li><li>• Segment Reporting</li><li>• Financial Reporting by Public Benefit Entities</li></ul> b. Selected Current Issues in Financial Reporting

## Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	25%
Assignment	35%
Final Examination	40%
	<b>TOTAL</b> 100%

# ADVANCED HUMAN RESOURCE MANAGEMENT

**ROOM: B212 Wed 5.30pm - 8.30pm**

BAM7.005

## Purpose:

To create an awareness of how human resource strategy and practice can support and be integrated with business strategy.

## Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Demonstrate an understanding of strategic human resource management.
2	Identify the link between organisational strategy, business planning and human resource planning (including HRIS) and in response, develop an effective Human Resource Plan.
3	Develop a Human Resource Audit to evaluate the effectiveness of human resource management practices, including health and safety.
4	Evaluate the strategic importance of job analysis and the linkages to human resource practice.
5	Design strategic recruitment and selection processes to support business strategy.
6	Analyse the relationship between business strategy and staff development and rewards.
7	Research and provide critical analysis on current challenges and trends in Human Resource Management.

## Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	30%
Assignment 2	40%
Examination	30%
	TOTAL 100%

# ADVANCED MANAGEMENT ACCOUNTING

**ROOM: B212 Wed 9am - 12pm**

BAM7.004

## Purpose:

The aim of this course is to provide students with advanced techniques and skills to be able to provide and evaluate accounting information, including its behavioural implications and contribute to organisational success.

## Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Understand and outline the concepts of management accounting in the contemporary business environment from a strategic approach. <i>Key elements</i> a. Introduction to contemporary management accounting b. The concept of strategies and strategic management accounting c. Behavioural concerns of management accounting
2	Discuss advanced issues in costing system in relation to strategic cost management. <i>Key elements</i> a. Evaluation of costing systems b. Activity based costing c. Flexible budgets d. Activity based budgets e. Contemporary cost management techniques <ul style="list-style-type: none"><li>• Managing cost</li><li>• Quality costing</li><li>• Supplier costing and management</li><li>• Customer profitability and management</li></ul>
3	Discuss contemporary issues of performance measures. <i>Key elements</i> a. Financial performance measures b. Transfer pricing c. Special issues for investment centres d. Reward systems
4	Discuss and evaluate advanced management accounting issues in assisting strategic decision making. <i>Key elements</i> a. Information for tactical decisions b. Pricing and product mix decisions c. Information for capital expenditure decisions
5	Explore and evaluate the dynamics of management accounting research.

## Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	30%
Assignment	25%
Examination	45%
	<b>TOTAL 100%</b>

## ADVANCED PROJECT MANAGEMENT\*

**ROOM: A114 Mon 5.30pm - 8.30pm**

BAM7.013

### Purpose:

This course will enable the student to learn the principles of the project management body of knowledge and cover the content of the Project Management Institute PMBOK® and its application and evaluation to the workplace.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Evaluate the processes followed by project initiation.
2	Develop documents containing project planning including scope planning, scope definition, creation of WBS, and scope control.
3	Develop Cost profiles for a project and evaluate project performance against baseline estimates.
4	Apply Quality Management principles to projects and analyse the impact of this on project success.
5	Evaluate Human Resource Management assigned to projects, including balancing workload and analyse the impact of this on resource utilisation and cost.
6	Evaluate Communications Management within the context of running a project.
7	Describe and assess activities involved with Project Integration Management and appraise the effectiveness of a project using principles of project Control, including cost and schedule variance, earned value.
8	Analyse issues, and evaluate solutions, that may arise during project closure.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment	20%
Test	20%
Project	60%
<b>TOTAL</b>	<b>100%</b>

## CONTEMPORARY ISSUES IN HRM

**ROOM: B212 Thu 9am - 12pm**

BAM7.006

### Purpose:

To students to be able to critically examine contemporary issues in human resource management locally nationally and internationally. Once identified the issues will be evaluated for their impact on the human resource professional and the human resource function within organisations. The issues researched and analysed will reflect the dynamic nature of the current HRM environment.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Identify and appraise the relevant sources of current information locally, nationally and internationally which inform the human resource professional.
2	Research, analyse and critically evaluate the literature to determine the impact of current business issues on HRM.
3	Appraise contemporary HR issues and developments and discuss their implications for HRM on an international, national and local level.
4	Develop innovative, efficient and effective human resource solutions to selected current business issues.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment	50%
Assignment	50%
<b>Total</b>	<b>100%</b>

## PRODUCT DEVELOPMENT

**ROOM: B203 Thu 1pm - 4pm**

BAM7.007

### Purpose:

To examine the requirements for the effective management of the cross-functional activities in new product and service development, and critically evaluate appropriate tools and methods for achieving the best outcomes.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Compare and contrast process frameworks for developing new products and services.
2	Describe and critically evaluate the typical activities and best practices within the various stages and sub-stages of a generic New Product/Service Development (NPD) Process.
3	Design a customised NPD Process for a particular firm contingency.
4	Identify and critically evaluate appropriate NPD tools and methods, and demonstrate capability in applying some in a practical situation.
5	Assess NPD performance.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Assignment 1	25%
Assignment 2	35%
Final Examination	40%
<b>TOTAL</b>	<b>100%</b>

## RESOURCE INTEGRATION MANAGEMENT

**ROOM: B203 Thu 9am - 12pm**

BAM7.008

### Purpose:

To develop skills, knowledge and expertise in the related disciplines of supply chain management, business facility layout/modification, and engineering economics, to ensure resource integration occurs at various levels for business operation, technical management, project management and production of goods or services.

### Learning outcomes:

On successful completion of this course the student will be able to:

NO	LEARNING OUTCOME
1	Propose and analyse techniques and strategies for the management of supply chains.
2	Analyse strategic concepts or factors that guide or affect planning, policy development, and the organisation and flows of supply chain management.
3	Evaluate the key perspectives and phases of design and their later implications for production, delivery, and in-service sustainment.
4	Apply principles of designing operational facilities as regards human factors engineering, systems safety and fiscal risk and evaluate their impact on operational objectives including efficiency and return.
5	Evaluate logistics implications in production operations.
6	Evaluate the application and derivation from economics and accounting fundamentals to production engineering economics.
7	Describe and apply criteria for identifying external consultancy needs and performance expectations at various professional levels.

### Assessment requirements:

ASSESSMENT TASK	WEIGHTING
Test	20%
Case Study	30%
Group Project	50%
<b>Total</b>	<b>100%</b>