TRIBHUVAN UNIVERSITY
Faculty of Management

Master of Business Studies (MBS) Programme
(Semester-based)

Office of the Dean
Faculty of Management
Tribhuvan University
www.fomecd.edu.np

2016
TRIBHUVAN UNIVERSITY
Faculty of Management

The Faculty of Management (FOM), Tribhuvan University, has its ultimate objective of educating students for professional pursuits in business, industry and government. It is further dedicated to contributing for increasing the knowledge and understanding of business and public administration. In this pursuit, FOM aims to develop a networking with management institutes in the country and achieving higher efficiency in management of business and public entities. It also aims to continuously innovate and promote cost effective, socially relevant, modern technology-based educational programs in Nepal.

The FOM offers instruction leading to Bachelor of Business Studies (BBS), Bachelor of Travel and Tourism Management (BTTM), Bachelor of Hotel Management (BHM), Bachelor of Business Administration (BBA), Bachelor of Information Management (BIM), Bachelor of Public Administration (BPA), Bachelor of Business Management (BBM), Post Graduate Diploma in Police Sciences (PGDPS), Master of Business Studies (MBS), Master of Business Management (MBS), Master of Finance and Control (MFC), Master of Tourism Management (MTM), Master of Public Administration (MPA), Master of Business Administration (MBA). Master of Business Administration in Global Leadership and management (MBA-GLM). The FOM also offers Master of Philosophy (M.Phil.) in management and doctoral program leading to a degree of Doctor of Philosophy (Ph.D.).

Master of Business Studies (MBS)

I. Programme Objectives

The objective of the MBS programme is to enable the students to work as competent managers and to meet the demand of higher level managers in organizations, particularly in the functional areas of management. Upon graduation, a student should be able to function as a manager in business, industry, government and non-government sectors, within and outside the country, in areas like accounting, marketing, finance and general management. The MBS programme specifically aims to:

1. Equip students with required conceptual knowledge of business and management.
2. Prepare managers in the functional areas of management.
3. Develop knowledge and skill of business environment in national and global perspective.
4. Encourage entrepreneurial capabilities in students to make them effective change agents in the Nepalese society.
5. Develop research capability in students.
6. Prepare foundation for advanced studies and research in management.

Developing managerial practice is a central concern of the Faculty of Management (FOM), Tribhuvan University (TU). The emphasis upon practice is reflected in various Master level programs of the FOM. FOM program lays special emphasis on developing graduates managerial and entrepreneurial skills over a solid foundation of theories and techniques. Through this two-year (60) credit hours program students develop their knowledge and management skills on the basis of a good understanding of the economic, social, political milieu both at the national and global levels.
II. Curricular Structure

The FOM recognizes the need for both breadth and depth in the total academic pattern. The MBS program is a four semester (two-year) program with three key components: (1) core courses, (2) specialization courses, and (3) a dissertation.

1. Core Courses
Core business courses integrate all analytical and functional areas and provide students with an appreciation of the diversity and inter-relationship of business and management issues. It includes subjects such as Research Methodology, Statistical Methods, Managerial Economics, Organizational Behaviour, Human Resources Management, Managerial Finance, Management Accountancy, Accounting for Financial and Managerial Decision and Control, Marketing Management, Production and Operations Management, International Business, Entrepreneurship and Strategic Management and Business Environment.

2. Specialization Courses
Specialization in any one of the areas, such as, Accounting, Finance, Marketing, and Management enables the student to develop expertise in his/her concentration area.

3. Dissertation
The MBS programme requires students to conduct original research work during the four semesters of the two-year study period. Students are required to write a dissertation based on their original research work. Students writing dissertation are encouraged to write their dissertation within the selected specialization area.

3. Eligibility Conditions for Admission
The students applying for admission to MBS course must have successfully completed the BBS programme or a bachelor degree on any discipline from Tribhuvan University or from any other university recognized by Tribhuvan University.

4. Admission Procedure
Students applying for the MBS program must fill in the application blank with all details of their personal information and past academic records. The selection of students shall be based on CMAT. The test shall be based on the GMAT and GRE format. The admission test shall be concentrated on testing verbal and quantitative ability, business and economics, logical reasoning and general awareness. There shall be altogether hundred (100) questions in the CMAT containing 20 questions in each section. Students must secure a minimum of 40 percent in the CMAT in order to qualify for the admission.

5. Teaching Pedagogy
The MBS program is based on the student-centered learning approach. The general teaching methodology of the program includes interactive lectures, students’ presentations, case studies, and projects. The teaching faculty shall determine the appropriate teaching-learning methods suitable for each course.

6. Attendance
This program demands a very high level of commitment from students. Students are required to attend regularly all classes and presentations as required by the course. Students failing to attend 80% of classes shall not be allowed to appear in the semester-end examinations.
7. Examination and Evaluation
The performance of students will be evaluated through ongoing in-semester evaluations and semester-end examinations. The FOM shall have the final authority in conducting, evaluating and awarding grades in semester-end examinations. The course facilitator (instructor) shall decide the grades in the in-semester evaluations. A student is required to pass the internal and external examinations independently.

8. In-semester Evaluations
The in-semester (internal) evaluation shall generally have a total weight of 40 percent in each course. Students have to secure at least 50 percent marks in each subject to pass the in-semester exam. The concerned faculty shall be responsible for the continuous in-semester evaluations. The in-semester evaluation shall be based on a student’s performance in class presentations, case analysis, and project assignments, class tests and others as required by the course. A student must secure a minimum Grade Point Average (GPA) of 2.7 or Grade B minus (B-) in a course in order to be eligible to appear in the semester-end examination of that course. The in-semester evaluations will be based on the following components:

<table>
<thead>
<tr>
<th>Evaluation Activities</th>
<th>Weight in %</th>
</tr>
</thead>
<tbody>
<tr>
<td>In-semester pre-board examination</td>
<td>40</td>
</tr>
<tr>
<td>Class-room activities (Class presentations, case analysis, group works etc)</td>
<td>20</td>
</tr>
<tr>
<td>Project Assignments</td>
<td>30</td>
</tr>
<tr>
<td>Class Attendance</td>
<td>10</td>
</tr>
<tr>
<td>Total</td>
<td>100%</td>
</tr>
</tbody>
</table>

In case a student remains absent in internal examination due to serious illness will given one-time opportunity to appear in the exam if he/she is able to produce an authorized medical certificate. The internal exam notice will be published by the concerned department or campus.

9. Semester-end Examinations
The semester-end examinations on course work related subjects shall have a total weight of 60 percent. The semester-end examination shall be based on problem solving questions, analytical questions, and case studies or any other formats as demanded by a course. The duration of the examination shall be 3 hours for each course.

External examinations shall be conducted as presented in the following table:

<table>
<thead>
<tr>
<th>Evaluation Components</th>
<th>Number of Questions and Choice</th>
<th>Weight in %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case Analysis, Situation Analysis or Extended Problem Analysis as suitable to the course.</td>
<td>Two Compulsory Questions</td>
<td>50</td>
</tr>
<tr>
<td>Problem Solving, Critical Analysis Oriented questions</td>
<td>Three analytical Questions with one choice. (Two questions of 15 marks each to be solved by students)</td>
<td>30</td>
</tr>
<tr>
<td>Concept Oriented Short Answer Questions</td>
<td>Six Short Answer Questions with Two Choice Questions (Four Questions of 5 marks to be solved by students)</td>
<td>20</td>
</tr>
<tr>
<td>Total Marks</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>
10. Grading System

The grading system followed in the MBS program will be based on the absolute performance of a student in the in-semester evaluations and semester-end examinations. The performance of a student in the MBS program shall be made on a four point scale ranging from 0 to 4. The passing grade in the semester-end examination for an individual paper shall be grade “B minus” or GPA of 2.7. In order to pass the semester examination the student must secure a minimum of Grade “B” or Cumulative Grade Point Average (CGPA) of 3.0 (60 percent). The overall grade of a student will be determined by the student’s performance in the in-semester and semester-end examinations. The following table presents the Letter Grade, GPA, percentage equivalent and Performance Remarks for the MBS program:

<table>
<thead>
<tr>
<th>Grade</th>
<th>GPA</th>
<th>Percentage Equivalent</th>
<th>Performance Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4.0</td>
<td>90 and above</td>
<td>Excellent</td>
</tr>
<tr>
<td>A-</td>
<td>3.7</td>
<td>80 - 89.9</td>
<td>Very good</td>
</tr>
<tr>
<td>B+</td>
<td>3.3</td>
<td>70 - 79.9</td>
<td>First Division</td>
</tr>
<tr>
<td>B</td>
<td>3.0</td>
<td>60 - 69.9</td>
<td>Second Division</td>
</tr>
<tr>
<td>B-</td>
<td>2.7</td>
<td>55 - 59.9</td>
<td>Pass in individual course</td>
</tr>
<tr>
<td>F</td>
<td>0</td>
<td>below 55</td>
<td>Fail</td>
</tr>
</tbody>
</table>

11. Normal and Maximum Duration of Study

The normal duration and the maximum duration for the completion of the requirements for the program are as follows:

Normal duration 24 months (4 semesters)
Maximum duration 5 Years

12. Failing in Course

Students who do not qualify to appear in the semester-end examinations will have to reregister and retake the course as per the semester cycle. Students who are qualified but fail to appear in the semester-end examinations or fail in the semester-end examination can appear in make-up examinations. In such case the students can appear in examination for not more than 2 courses. FOM shall organize chance make-up examinations in the last semester only where a student may appear in two courses of the earlier three semesters.

13. Degree Requirements

To receive MBS degree the student must have:

- The successful completion of 60 credit hours as prescribed with a minimum of passing grade in all courses with CGPA of 2.7.
- A ‘B’ minus or better grade in each of the courses as specified in the curricular structure section;
- Obtained an overall CGPA of 3.0 or better after combining the GPAs obtained in all courses and dissertation.
- Completed all the course requirements as specified in the curricular structure section within the prescribed time period specified in the normal and maximum duration of the study section.

14. Dissertation

A student is required to undertake a research assignment and prepare a dissertation at the end of the fourth semester in the format prescribed by the FOM. The colleges shall assign a faculty member to supervise the research work. The research work must be presented in the format as prescribed by FOM. The evaluation of the research shall be based on the following two components:

Written Report: 75 %
Viva-voce: 25%

FOM shall conduct the written evaluation through two independent evaluators. The marks awarded by each evaluator shall be averaged. The concerned campus/college shall conduct the viva-voce examination.
15. Credit Transfer and Withdrawal

- The program allows students to transfer the credits earned by them in similar program of other universities as recognized by TU.
- Students willing to transfer credit from accredited university/college or recognize by TU have to apply at the FOM paying a sum of amount for each credit to be transferred.
- Students are eligible to transfer their credit of a cumulative total of 15-20 credit hours from an accredited university/college.
- Concerned faculty or institute will review all previous university/college level transcripts to determine what credits may be eligible to transfer.
- The FOM will review every course taken by a student to another university/college.
- The student should earn at least 50% of credit hours in the master program to be eligible for credit transfer.

**Course Composition**

- FIN 510 Financial Management
- MKT 511 Marketing Management
- ECO 512 Managerial Economics
- MGT 513 Human Resource Management
- MSC 514 Statistical Methods
- MGT 515 Organizational Behavior
- MSC 516 Production and Operations Management
- ACC 517 Management Accountancy
- MGT 518 Business Environment
- MGT 519 Managerial Communication
- ACC 519 Accounting for Financial and Managerial Decision and Control
- MSC 521 Research Methodology
- MGT 522 International Business
- MGT 523 Strategic Management
- MGT 524 Entrepreneurship

**Finance** (Three subjects)

- FIN 650 Asset Management
- FIN 651 Capital Structure Management
- FIN 652 Working Capital Management
- FIN 653 Security Analysis and Portfolio Management
- FIN 654 Financial Markets and Institutions
- FIN 655 International Financial Management
- FIN 656 Financial Derivatives and Market

**Marketing** (Three subjects)

- MKT 657 Consumer Behavior
- MKT 658 International Marketing
- MKT 659 Brand Management
- MKT 660 Sales Management
- MKT 661 Retail Management
- MKT 662 Industrial Marketing
- MKT 663 Services Marketing

**Management** (Three subjects)

- MGT 664 Productivity Management
- MGT 665 Organizational Development and Change
- MGT 666 Quality Management
- MGT 667 Recent Trends in Management
- MGT 668 Organizational Theory
MGT 669 Performance Management
MGT 670 Leadership and Communication

Accountancy  (Three subjects)
ACC 671 Advanced Financial Accounting
ACC 672 Corporate Taxation
ACC 673 Cost Management
ACC 674 Contemporary Auditing
ACC 675 Financial and Accounting Control
ACC 676 Accounting Theory and Financial Reporting
ACC 677 Management Control System

Course Cycle

FIRST SEMESTER  15 Credit Hours
MKT 511 Marketing Management  3 Cr.
ECO 512 Managerial Economics  3 Cr.
MSC 514 Statistical Methods  3 Cr.
MGT 515 Organizational Behavior  3 Cr.
MGT 519 Managerial Communication  3 Cr.

SECOND SEMESTER
FIN 510 Financial Management  3 Cr.
MGT 513 Human Resource Management  3 Cr.
MSC 516 Production and Operations Management  3 Cr.
ACC 517 Management Accountancy  3 Cr.
MGT 518 Business Environment  3 Cr.

THIRD SEMESTER
ACC 519 Accounting for Financial and Managerial Decision and Control  3 Cr.
MSC 521 Research Methodology  3 Cr.
MGT 522 International Business  3 Cr.
MGT 523 Strategic Management  3 Cr.
MGT 524 Entrepreneurship  3 Cr.

FOURTH SEMESTER; SPECIALIZATION COURSES  (Three subjects)
Finance
FIN 650 Asset Management  3 Cr.
FIN 651 Capital Structure Management  3 Cr.
FIN 652 Working Capital Management  3 Cr.
FIN 653 Security Analysis and Portfolio Management  3 Cr.
FIN 654 Financial Markets and Institutions  3 Cr.
FIN 655 International Financial Management  3 Cr.
FIN 656 Financial Derivatives and Market  3 Cr.

Marketing  (Three subjects)
MKT 657 Consumer Behavior  3 Cr.
MKT 658 International Marketing  3 Cr.
MKT 659 Brand Management  3 Cr.
MKT 660 Sales Management  3 Cr.
MKT 661 Retail Management  3 Cr.
MKT 663 Services Marketing  3 Cr.
<table>
<thead>
<tr>
<th>Accountancy (Three subjects)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC 672 Corporate Taxation</td>
</tr>
<tr>
<td>ACC 673 Cost Management</td>
</tr>
<tr>
<td>ACC 674 Contemporary Auditing</td>
</tr>
<tr>
<td>Acc 676 Accounting Theory and Financial Reporting</td>
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<td>ACC 677 Management Control System</td>
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</tbody>
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<tr>
<td>MGT 665 Organizational Development and Change</td>
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<tr>
<td>MGT 670 Leadership and Communication</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>MGT 525 Dissertation</th>
</tr>
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<tbody>
<tr>
<td>6 Cr</td>
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</table>
FIN 510: Financial Management

Course Objective
This course aims to enable students to appreciate the significance of concepts, theories and practice of financial decision making in firms and to make them acquainted with analytical and problem solving skills for making investment, financing and dividend decisions along with managing working capital.

Course Description
The course consists of nine units. The detailed contents of each unit along with contact hours are given below. The major topics covered in this course are: financial management and financial environment, financial statements analysis, time value of money, risk, return and the portfolio theory, security valuation and cost of capital, investment decisions, financing decision, dividend decision, and working capital management.

Course Details
Unit 1: Financial Management and Environment
Meaning, functions and goal of Financial Management; place of finance in organization structure; the agency problem; business ethic and social responsibility; corporate governance; forms of organizations; financial markets and financial institutions; tax environment.

Unit 2: Financial Statements Analysis
Financial statements and reports; modifying accounting data for managerial decisions; nature and need of financial analysis; financial ratio analysis and their types; DuPont equation; comparative ratios and benchmarking; uses and limitations of ratio analysis; common size statement; index analysis; trend analysis; qualitative factors in financial analysis.

Unit 3: Time Value of Money
Future and present value; perpetuities and annuities; growing perpetuities and annuities; uneven cash flows; amortization of loan; intra-year compounding and discounting.

Unit 4: Risk, Return and the Portfolio Theory
Return and return measures; risk and risk measures; measurement of risk and return in portfolio context; risk diversification; capital assets pricing model (CAPM) and beta; efficient portfolio; optimal portfolio.

Unit 5: Security Valuation and Cost of Capital
Bond types and their classification; bond valuation; bond yields; riskiness of a bond. Preferred stock valuation. Legal rights and privilege of common stockholders; common stock valuation; dividend discount model, P/E ratio approach, earnings price relationship, expected return and growth; stock market equilibrium; efficient market hypothesis. Weighted average cost of capital; specific cost of capital; the CAPM and other approaches; factors affecting the weighted cost of capital; adjusting the cost of capital for risk; cost of capital in privately owned firms and small businesses.

Unit 6: Investment Decisions
Cash flow estimation; estimating cash flows. Overview of capital budgeting; net present value (NPV); internal rate of return (IRR); NPV profile; comparison of NPV and IRR methods; modified international rate of return (MIRR); profitability index; payback methods; business practices; optimal capital budget.

Unit 7: Financing Decision
Capital structure issues; business risk and financial risk; estimating the optimal capital structure decision.
Unit 8: Dividend Decision
The level of distribution and firm value; clientele effect; signaling hypothesis; the residual distributional model; forms of dividend; stock repurchase; distribution policy decision; stock split and stock dividend.

Unit 9: Working Capital Management
The cash conversion cycle; alternative net working capital policies; cash management; cash management techniques; inventory; receivable management; alternative short-term financing policies and financing.

Text and Reference Books
MKT 511: Marketing Management

Credits: 3
Lecture Hours: 48

Course Objectives
The objective of the course is to equip students with knowledge and skills in order to take decisions in the area of marketing management.

Course Description
This course deals on the management aspects of marketing. It includes a study of the marketing system and organization, environment and segment analysis, information systems, demand analysis, buyer analysis and competitor analysis, strategic marketing planning, implementation of marketing program and marketing control.

Course Details
Unit 1: Introduction
Concept of Marketing and Marketing Management; Customer Value and Satisfaction in Marketing; Management Orientation Concept in Marketing; Implementation of Marketing Management Orientation Concepts; Process of Marketing Management – Situation Analysis, Formulation of Marketing Plan and Program, Program Implementation, and Marketing Control.

Unit 2: Situation Analysis
Concept and Scope of Situational Analysis: Organizational / Internal and External Analysis; Process of Internal Analysis; Environment Analysis; SWOT Analysis; Techniques of Identifying Marketing Opportunities – SBU Model, BCG Model, GE Model.

Unit 3: Market Segmentation and Target Market Planning

Unit 4: Marketing Information System and Demand Forecasting
Marketing Information System; Marketing Research System; Role of Marketing Information in Marketing Decision Making; Demand Forecasting – Current and Future Market Demand; Trends in Marketing Information Technology in Nepal and Global Markets.

Unit 5: Competitive Analysis
Concept and Types of Competition; Key Competitor Analysis; Analyzing and Creating Competitive Advantage (Michael Porter's Approach); Strategic Response to Competition.

Unit 6: Implementation of Marketing Program
Concept and Components of Marketing Program; Product Development and Brand Positioning; Repositioning the Product in the Market through Product Life-Cycle Analysis; Selecting the Pricing Objective and Pricing Methods; Adoption of Appropriate Pricing Strategies; Managing the Price Changes Market Sustainability; Channel and Logistics Management Decision; Selecting the Distribution Strategies; Promotion and Integrated Market Communication; Developing and Selecting the Promotional Strategies.
Unit 7: Marketing Evaluation and Control  
Concept of Marketing Evaluation and Control; Evaluation and Feedback System in Marketing Decision Making; Requirements for Effective Evaluation of Marketing Program; Methods of Marketing Control – Annual Plan Control, Profitability Control, Efficiency Control, and Strategic Control.

Unit 8: Marketing Practices in Nepal  
Formulation and Implementation of Product Strategies; Formulation and Implementation of Pricing Strategies; Formulation and Implementation of Distribution Strategies; Formulation and Implementation of Promotion Strategies; Focus on Customer Value and Satisfaction.

Note: At least one case study should be conducted after the completion of each chapter.

Reference Books
Aaker, D., Strategic Market Management, Singapore: John Wiley & Sons
ECO 512: Managerial Economics

Course Objectives
The course aims to develop student's knowledge and skills in the tools and techniques of economics applicable to business decision making.

Course Description
This course deals with introduction to business economics, techniques of demand forecasting, production theory, pricing theory and techniques and the role of government in the economy.

Course Details
Unit 1: Introduction to Business Economics
Concept and scope of business economics, role of business economics in business decision-making; Concept and functions of profit; Theories of firm: profit maximisation, value maximisation, sales maximisation, Williamson's model of managerial discretion and Cyert and March's behavioural theory.

Unit 2: Demand Forecasting
Concept and uses of price, income, cross and advertising elasticity of demand and their uses in business decision-making; Techniques of demand forecasting: qualitative methods: survey methods, market experiment, quantitative methods: time series analysis, moving average method, regression analysis and barometric technique; Limitations of forecasting.

Unit 3: Production Theory
Concept of production function; Production with one variable input – optimal use of an input; Production with two variable inputs – optimal combination of inputs; Economies of scale, economies of scope and learning curve.

Unit 4: Pricing Theory and Techniques
Pricing under oligopoly: cartel arrangement, price leadership and kinked demand curve model; Strategic behaviour and game theory: concept and importance, payoff matrix, Nash equilibrium, prisoner's dilemma; Pricing techniques: cost-plus pricing, incremental cost pricing, multiple product pricing, transfer pricing, peak-load pricing and two-part tariff.

Unit 5: Role of Government in the Economy
Market failure: concept and sources of market failure: market power, incomplete information, externalities and public goods; Government response to market failure: rationale for regulation, monopoly regulation, problems of regulation and effects of regulation on efficiency, antitrust policy, patent system, operating controls, subsidy and tax policies, regulation of environmental pollution; Regulation of international competition.

Note: Numerical illustrations will have to be used wherever applicable.

Reference Books
Mansfield, E., Managerial Economics. New York: W.W. Norton & Co.
Petersen, H.C. & Lewis, W.C., Managerial Economics. New Delhi: Pearson Education Ltd.
Joshi, S., Managerial Economics. Kathmandu: Talegu Prakashan.
MGT 513: Human Resource Management (HRM)

Credits: 3
Lecture Hours: 48

Course Objectives
The main objective of this course is to familiarize students with the concepts and practices of human resource management. This course provides an overview of HRM on an organization. The course will focus primarily on six major areas: Introduction to HRM, Job Design and Analysis, Human Resource Planning, Recruitment, Selection and Socialization, Human Resource Development, Performance Evaluation and Compensation Management.

Course Description
This course contains an introduction to HRM, job design and analysis, human resource planning (HRP), recruitment, selection and socialization, human resource development and training and development, career planning, performance evaluation and compensation management, labour relations and collective bargaining.

Course Details
Unit 1: Introduction to HRM

Unit 2: Job Design and Analysis

Unit 3: Human Resource Planning (HRP)

Unit 4: Recruitment, Selection and Socialization

Unit 5: Human Resource Development- and Training and Development

Unit 6: Career Planning
Unit 7: Performance Evaluation and Compensation Management

Unit 8: Labour Relations and Collective Bargaining
Concept, Actors and process of labour relations, Unionism, Reasons for joining unions, Effects unions, issues in collective bargaining, Labour disputes and grievances procedures, Contemporary issues in labour relations in Nepal.

Reference Books
MSC 514: Statistical Methods

Credits: 3  
Lecture Hours: 48

Course Objective
The course aims to impart knowledge and skills of statistical techniques and their applications in solving business problems.

Course Description
This course contains probability, probability distribution, sampling and estimation, testing of hypothesis, correlation and regression analysis.

Course Details
Unit 1: Probability
Concept and importance of probability, approaches to probability, additive and multiplicative probability, conditional probability, Baye's Theorem and decision tree.

Unit 2: Probability distribution
Concept of probability distribution, Binomial, poisson, and normal distributions and their properties.

Unit 3: Sampling and estimation
Sampling techniques, sampling and non-sampling errors, sampling distribution, standard error, Application of standard error in testing of hypothesis. Estimation theory, criteria of good estimator, point and interval estimate, relationship among errors risk and sample size, estimation of sample size.

Unit 4: Testing of Hypothesis
Meaning of hypothesis, types of errors in testing of hypothesis, critical region, one tailed and two tailed test, parametric and non parametric tests, large sample test of mean and proportions, small sample test of mean and correlation, paired t-test. Variance ratio test, one way and two way classifications. Non-parametric test: Chi-square test for goodness of fit and independence, chi-square test for population variance.

Unit 5: Correlation and regression analysis
Multiple and partial correlation, coefficient of determination, Multiple regression equation, Anova test, standard error of estimate for multiple regression, Auto correlation and multicollinearity.

Reference Books
Shrestha, S. & Sitwal, D., Statistical Methods, Kathmandu: Taleju Prakashan  
MGT 515 Organizational Behavior

Course Objectives
The major objectives of this course is to provide students with an in-depth understanding of behavioral processes and thereby enable them to function more effectively in their present or future roles as managers of human resources.

Course Description
This course families student on different dimension organizational behavior. The course contain comprises: introduction, understanding individual behavior, perception, individual decision making and learning in organizations, personality and positive organizational behavior, motivation, job satisfaction and stress management, groups and teams in organizations, leadership, communication, conflict and organizational change and development.

Course Details
Unit 1: Introduction
Concept of organizational behavior, Environmental context of OB-globalization, diversity and ethics, Basic assumptions of OB, Contributing disciplines to the field of OB, challenges and opportunities for OB.

Unit 2: Understanding Individual Behavior
Behavior as an input-output system. Mental process-beliefs, attitudes, values, needs, motives and behavior.

Unit 3: Perception, Individual Decision Making and Learning in Organizations
Concept of perception, perceptual process, factors affecting perception, specific application of perception in organizations, the link between perception and decision making in organizations, individual differences and organizational constraints. Concept of learning, Learning theories, Factors influencing learning, Principles of learning, behavior modification.

Unit 4: Personality and Positive Organizational Behavior
Concept, Personality traits and characteristics, Determinants of personality, linking an individual's personality and values to the workplace, Major personality attributes influencing OB, application of personality traits and characteristics at work place. Self-efficiency, optimism, hope resiliency, psychological capital, and other positive constructs.

Unit 5: Motivation, Job Satisfaction and Stress Management
Work motivation theories, motivational application through job design, motivational application through goal setting, Concept and cause of job satisfied and dissatisfied employees on the workplace. Concept of work stress, sources of stress, individual differences, consequences of stress and managing stress.

Unit 6: Groups and Teams in Organizations
Concept of group and group dynamics, the dynamics of group formation, types of groups, The dynamics of informal groups, nature and significance of informal groups, group decision making, concept and nature of teams, Types of teams, Team processes.
Unit 7: Leadership
- Concept, Theories of leadership-behavioural theories, contingency theories, leader-member exchange (LMX) theory and decision theory, leadership skills, contemporary issues in leadership.

Unit 8: Communication
- Concept, Function and process, Types, Barriers to effective communication, overcoming barriers, interactive communication in organizations, current issues in communication.

Unit 9: Conflict
- Concept, nature, types and sources of individual and group level conflict, Dynamics of intergroup conflict, approaches to conflict management, application of conflict management at work place.

Unit 10: Organizational Change and Development
- Concept, Forces of change, Resistance to change, Approaches to managing organizational change, creating culture for change, Concept and characteristics of organizational development (OD), OD values, OD interventions at individual, group and organizational level.

Text and Reference Books
MSC 516: Production and Operations Management

Course Objectives
The course aims at equipping students with the in-depth knowledge and skills in production management. It indicates abilities in the students to apply the acquired knowledge in facility and layout planning, managing procurement and inventory, designing and implementing aggregate plans and schedules and control quality, output and costs.

Course Description
This course contains basic concepts and introduction, production planning and scheduling, materials management, managerial for quality, maintenance management, recent trends in production management.

Course Details
Unit 1: Basic Concepts and Introduction

Unit 2: Production Planning and Scheduling
Concept, Process for Capacity planning, Process for aggregate planning, Strategies for developing aggregate planning, Master scheduling and rough cut capacity planning, Aggregate planning for service organizations, Implementing aggregate plans and master schedules, Scheduling for intermittent production, Loading: Priority sequencing, Detailed scheduling, finite loading, Assignment: Introduction, objectives, types of assignment problem, methods of assignment solution, Expediting; input output control, Optimized production technology (OPT), Linear programming for capacity decisions and planning: Concept, Properties of linear programming, Simplex method, Duality in linear programming, Applications including for production planning and controlling.

Unit 4: Materials management
Planning for materials needs, Materials requirement planning system (MPR) and its application, advantages and limitations of MPR, Purchasing procedures, Material handling, Inventory Management: Inventory costs, Tools, Methods, ABC inventory planning system.

Unit 5: Managerial for Quality
Concept, Managing for quality products and services, methods of improving quality, Techniques of quality control, Zero defect production, Statistical Quality control: Concept, control charts and its types, control chart for variable, x-bar and R-chart, control charts for attributes for P-chart; Acceptance Sampling by attributes and variables; Operating characteristics curve, Construction of OC curve, IOS 9000.

Unit 6: Maintenance Management
Concept, Costs of maintenance, types of maintenance, elements of maintenance, basic maintenance decision.

Unit 7: Recent trends in Production Management
Concept and type of productivity, overview of Japanese management: total quality management, KANBAN, KAIZEN, flexible manufacturing system.
Text and Reference Books
Adam, E. E. (Jr) & Ebert, R. J., Production and Operations Management, New Delhi: Prentice Hall of India.
Panneer Selvam, R., Production and Operations Management, New Delhi: Prentice Hall of India.
Bedi, K., Production and Operations Management, New Delhi: Oxford.
Sharma, J. K., Operations research, New Delhi : McMillan India Ltd.
ACC 517 Management Accountancy

Credits: 3
Lecture Hours: 48

Course Objectives
The main objective of this course is to equip students with the depth knowledge and skill in management accounting concepts, tools and techniques. The course also aims to encourage the students in application of the management accounting concepts, tools and techniques in planning, decision making and control systems in different business organizations.

Course Description
This course includes scope of management accounting and their applications; controllership functions; management accounting information system; cost estimation; cost allocation; income measurement and reporting under variable and absorption costing; cost-volume-profit analysis; profit planning and budgetary control; standard costing and cost variances analyses; and management accounting control system.

Course Details
Unit 1: Basic concepts of costs and management accounting
Controllership functions; scope and limitations of management accounting; basic concepts, behaviors and control of costs; cost classification; cost segregation and cost estimation; allocation of overhead costs and joint costs; and allocation under traditional costing and activity based costing.

Unit 2: Income measurement and reporting
Concept and methods of product cost under variable and absorption costing; income measurement under these two costing methods; reconciliation of income differences under these costing methods; reasons for differences; and meaning of reporting for different purposes.

Unit 3: Cost – volume – profit analysis and profit planning
Basic concepts of cost-volume-profit analysis; the variable cost ratio, contribution margin and the contribution margin ratio; concept and meaning of break-even point, margin of safety; Concept of product mix and cost volume profit analysis; optimum product mix under resource constraints; breakeven point and profit planning in resource constraints; cost volume profit analysis under conditions of uncertainties; use of standard deviation, co-efficient of variation and normal distribution; sensitivity analysis.

Unit 4: Budgeting and profit planning
Concepts, scope, need and objectives of budgeting; budgeting for profit planning and control; preparation of master budgets for manufacturing, trading and service firms; projected financial statements including the cash budget, the income statement, the statement of changes in equity, and the balance sheet; concept of zero-base budgeting (ZBB), program based budgeting (PBB) and activity based budgeting (ABB).

Unit 5: Standard costing and cost control
Concept of standard costing and its application to cost control; direct material and direct labor costs variances under standard costing; flexible budgeting and overhead costs variances (three variances); analyses of the reasons and interpretation of costs variances; implication of the variances for management control and performance evaluation.

Unit 6: Management accounting and control system
Concept, need and scope of management accounting and control systems; the value chain; total life cycle costing; target costing; kaizen costing; bench marking; balanced scorecard; behavioral considerations in management accounting and control system.
Teaching Methodology
The teaching methodology of management accounting will include a combination of interactive class lectures, problem solving exercises, group discussions, case analyses, and project work of financial analysis and profit planning.

Evaluation
It is ongoing or continuous evaluation process, which will be spread throughout the semester. Participants will be evaluated on the following bases:
- Internal evaluation - 40%
  (Class participation, case analyses assignments, project report on profit planning)
- External evaluation - 60%

Text and Reference Books
Atkinson, A. A. Kaplan, R.S., Matsumura, E. M.; Young, S. M.; & Kumar, G. A., Management Accounting, New Delhi: Pearson Education.
Course Objectives
The aim of this course is to help students develop the ability to evaluate the impact of business environmental factors on business firms and how these firms should respond to them. This course therefore examines the relationship between business organizations, their functional areas, and the environments – economic, social, political, regulatory, global, and technological - that affect them. This course also provides students with frameworks and skills to anticipate and address these environmental challenges, both to recognize business opportunities and to mitigate business risks, and to execute on these strategies.

Course Description
The course looks at the process of business environment at three levels: firms, national, and global. The purpose is to develop a solid understanding of the external, economy-wide factors that affect the performance and management of Nepalese business firms. The main topics covered in the course are: the business-environment interaction, analysis of the economic, political, social, cultural, legal, and technological environments and their effects on international business; trade policy instruments and implications for business; economic policies and reforms, corporate social responsibility; globalization and regional economic integration, multinational corporations; major drivers behind, and barriers to, foreign direct investment; impact of international institutions and organizations like WTO on Nepalese business.

Course Details
Unit 1: Introduction
Concept; Business system and its environment; Classification and components of business environment; Process and techniques of environmental analysis; Business environment analysis for strategic management.

Unit 2: Economic Environment
An overview of the Nepalese economy: Economic structure and dimensions; Economic indices - National income; Rate and growth of GNP, per capita; Poverty situation; Distribution of income; Nepal's foreign trade - structure and related issues; Labour market issues; Foreign employment - trends and issues.
Economic planning: An overview of five year /three year plans of Nepal; Current Plan - its objectives, targets and strategies applicable to business and industrial sectors; Millennium Development Goals – parameters and progress in Nepal.
Nepalese economic policies and reforms: Industrial Policy- concept and objectives; Trade Policy - concept and objectives; Tourism Policy - objectives and characteristics; Current monetary policy; Economic policy reforms; Emerging business environment in Nepal.
Agriculture and industrial sectors: Features and issues in Nepalese agricultural sector; Nepal's industrial sector – structure, performance and constraints.

Unit 3: Political Environment
Political system, its nature, features and significance for business; Political structure; Political parties; Issues in government-business relations; Government’s role in business; Political stability issue; Political risk factors and their analysis.
Unit 4: Regulatory Environment

Unit 5: Socio-Cultural Environment
Concept of socio-cultural environment; Demographic characteristics: Population, its density and distribution; Changes in population and age composition; Education level; Social organizations; Class structure and classification; Changing lifestyle patterns; Family structures and changes; Emerging socio-cultural changes in Nepal.

Unit 6: Global Environment
Globalization - concepts and forms; Regional economic integration; A brief overview of the regional economic groupings such as NAFTA, APEC, ASEAN, SAARC, SAFTA and BIMSTEC; Economic reforms in South Asia; Multinational companies; Foreign direct investment in Nepal; World Trade Organization (WTO) – Objectives, structure, principles, agreements and most favoured nation treatment; Benefits of the WTO trading system; Nepal's membership and commitments - opportunities and threats for Nepalese business.

Unit 7: Environment, Energy and Technology
Environment and energy management: Natural environment and pollution issues; Environment protection legislation and programs; Demand and supply of energy; Environment and energy management issues. Science and Technology Policy; IT Policy; Electronic Transactions Act, 2007; Status of technology in Nepalese businesses; Technology and human factors; Issues related to management of technology.

Text and Reference Books
Relevant laws, literature and cases.
MGT 519: Managerial Communication

Credits: 3
Lecture Hours: 48

Course Objectives
This course, while familiarizing students of advanced Business Studies with the foundational theory of business communication, offers an intensive practice of effective business communication-written, oral, verbal, and non-verbal – so that Business Graduates can apply the skills learned in their career and beyond. Besides orienting students to basic theories of effective communication, the course also includes a practicum component in that students towards the end of the semester will have submit a completed writing portfolio that includes a range of writing assignments such as business correspondences, business report, and a dossier for job application. The course follows the seminar model of classroom teaching, in which students participate in in-class discussions and presentations.

Course Description
This course contains understanding the foundations of business communication, writing letters, memos, e-mails, and instant messages, writing reports and proposals, oral and non-verbal communications, preparing a dossier for employment.

Course Details

Unit 1: Understanding the Foundations of Business Communication
Achieving success thorough effective business communication; Communicating in teams and mastering listening and non-verbal communication; Communicating inter-culturally. Applying the three-step writing process; Planning business messages; Writing business messages; Completing business messages.

Unit 2: Writing Letters, memos, e-mails, and instant messages
Writing routine and positive messages; Writing negative messages; Writing persuasive messages.

Unit 3: Writing Reports and Proposals
Planning reports and proposals; Writing reports and proposals; Completing reports and proposals.

Unit 4: Oral and non-verbal communications
Non-verbal communication; Public speaking; Conducting and participating in meetings; Interviewing and getting interviewed.

Unit 5: Preparing a dossier for employment
Constructing resume; Writing job letters; Applying and interviewing for employments.

Practicum
At least one 10 to 15 minute oral presentation; At least three business correspondences (topic will be given); At least one mid-length report; Mock meetings and interview sessions; Dossier for job application

Text and Reference Books
R.V. Lesikar & M.E. Flatley., Basic Business Communication (Prescribed), New Delhi: Excel Books
Course Objectives
The main objective of this course is to enhance conceptual knowledge and skill of the students to obtain relevant financial information and develop their critical thinking ability to analyze the information for business decisions and management control. Learners of the course will be able to contribute as a strategic decision making team member of the organization by providing the relevant financial information and reporting critical analysis of alternative courses of actions for value creation and internal management control in the organization.

Course Description
This course includes scope and sources of financial information; understanding of basic financial statement; critical understanding of the effect of accounting policies and methods of measurement in financial statement; analysis of financial statements from different perspectives; analysis of alternative courses of actions and business decision making under different situations; product mix decisions in resource constraints; planning and decision making under conditions of uncertainties; business development plans and capital budgeting; and managerial control of resources.

Course Details

**Unit 1: Introduction**
LH 3
Need for financial information; scope and sources of financial information; operating, investing and financial activities of business; need for financial reporting and disclosures; accounting information, annual reports and their basic contents.

**Unit 2: Basic Financial Statements**
LH 5
An overview of the balance sheet, the income statement, the statement of cash flow, and the statement of retained earnings; the accounting cycle and the process of preparing financial statements; overview of accounting standards, policies and methods, and their effects in the financial statements.

**Unit 3: Effect of Accounting Policies in Financial Information, Decision Making and Control**
LH 8
Measurement and recognition of incomes; accrual and cash basis of revenue recognition; revenue recognition and the matching principle.
Methods of inventory valuation, cost of goods sold and the gross income; inventory valuation- cost vs. market value; inventory valuation under LIFO and FIFO methods; inventory valuation under variable and full costing; effect of inventory valuation in current ratio, profitability and tax liabilities; inventory control systems.
Defining capital vs. revenues expenditures; management decisions process and control of acquisition of properties, plant and equipments; effect of different methods of depreciation (straight line vs. diminishing balance methods).

**Unit 4: Accounting Control of Accounts Receivables and Cash**
LH 4
Valuation and reporting of account receivables; direct write off and allowance methods of accounting for doubtful debts; effect of credit policies in profitability; control of accounts receivables.
Effective management of cash; checking bank statements, bank reconciliation statement and need for adjustment; management control of cash.

**Unit 5: Cash flow Statement and Its Analysis**
LH 4
Classification of cash flow by operating, investing and financing activities; computation of operating, investing and financing cash flows; preparing the statement of cash flows; difference between the cash budget and statement of cash flows; analysis of cash flow performance; use of cash flow information for decision making and control.
Unit 6: Analysis of Financial Statements
Need of financial analysis from different perspectives (management, investors, lenders, suppliers, employees, and customers); techniques of financial analysis; vertical analysis and common size statements; horizontal analysis; overview of ratio analysis, using information of financial statement analyses for decision making and control.

Unit 7: Alternative Courses of Actions for Business Operations and Decision Making
Relevant information for decision making; decisions to make or outsourcing; decision to accept or reject special offers; decisions to drop or continue of product lines; decisions to sell or further processing; leasing or buying of property, plant and equipments; pricing decisions for external market; transfer pricing and goal congruence.

Unit 8: Business Development Plants and Capital Budgeting
Need for preparing business development plans; basic components of business development plans (organizational, making, operation, and financial plan); financial planning through capital budgeting techniques; capital budgeting process and steps; estimation of total investment; estimation of annual net cash flows; estimation of terminal cash flows; payback period; net present value; internal rate of return; financial feasibility of the project; capital budgeting under conditions of uncertainties and risk; capital budgeting under foreign investments.

Text and Reference Books
Nepal Accounting Standards (NAS), Kathmandu: ICAN.
MSG 520: Production Management

Credits: 3
Lecture Hours: 48

Course Objectives
The course aims at equipping students with the in depth knowledge and skills in production management. It indicates abilities in the students to apply the acquired knowledge in facility and layout planning, managing procurement and inventory, designing and implementing aggregate plans and schedules and control quality, output and costs.

Course Description
This course contains introduction, facility location and layout planning, production planning and scheduling, materials management, managerial for quality, maintenance management, and recent trends in production management.

Course Details
Unit 1: Introduction
Concepts, Functions, Production and Operations systems for manufacturing and service operation, Historical development and trends, Strategic roles of production operations.

Unit 2: Facility location and Layout Planning
Capacity and location decision, Need for location planning, Procedures for location planning, facility layout planning: Concept, types, Developing the process and product layout, Line of balance : concept, inputs and steps of line of balance.

Unit 3: Production Planning and Scheduling
Concept, Process for Capacity planning, Process for aggregate planning, Strategies for developing aggregate planning, Master scheduling and rough cut capacity planning, Aggregate planning for service organizations, Implementing aggregate plans and master schedules, Scheduling for intermittent production, Loading : Priority sequencing, Detailed scheduling, finite loading, Expediting ; input output control, Optimized production technology (OPT).

Unit 4: Materials Management
Planning for materials needs, Materials requirement planning system (MPR) and its application, advantages and limitations of MPR, Purchasing procedures, Material handling, Inventory Management : Inventory costs, Tools, Methods, ABC inventory planning system.

Unit 5: Managerial for Quality
Concept, Managing for quality products and services, methods of improving quality, Techniques of quality control, Zero defect production, Statistical Quality control : Concept, control charts and its types, control chart for variable, x-bar and R-chart, control charts for attributes for P-chart ; Acceptance Sampling by attributes and variables ; Operating characteristics curve, Construction of OC curve, IOS 9000.

Unit 6: Maintenance Management
Concept, Costs of maintenance, types of maintenance, elements of maintenance, basic maintenance decision.

Unit 7: Recent Trends in Production Management
Concept and type of productivity, overview of Japanese management: total quality management, KANBAN, KAIZEN, flexible manufacturing system.
Text and Reference Books
MSC 521: Research Methodology

Credits: 3  
Lecture Hours: 48

Course Objectives
The primary purpose of this course is to introduce students to quantitative and qualitative method for conducting meaningful inquiry and research. Specifically, course aims at introducing them to the basic concepts used in research and to scientific social research methods and their approaches.

Course Description
The course provides an introduction to, and a basic grounding in, fundamental research methods as they relate to the modern practice of management and to academic research. The emphasis of the course is therefore on problem definition, hypothesis formulation, research design, measurement, sampling, secondary data gathering, observation and interview, data analysis and report writing. The course thus enables students to develop their understanding of research methods, and confidence in designing a research project, choosing and executing appropriate methods, and assessing its academic rigour.

Course Details
Unit 1: The Nature and Context of Social Research
The concept of research; Types of research; Nature and purpose of research; Scientific research -scientific research process, feature of scientific research, difficulties of applying scientific methods to social science research; Management research-concept, types, value of research for decision making; Ethical issues in management research.

Unit 2: Literature Review
Concept, purpose and functions of literature review; phases in literature review; searching, obtaining, and evaluating the literature; Literature search through the Internet; Format and guidelines for conducting literature review; Meta analysis.

Unit 3: Problem Definition, Theoretical Framework and Hypothesis Formulation
Problem definition- concept and steps in problem formulation; Research questions- concept and types; Theoretical framework- concept and need for research; Research and theory- deduction and introduction; Contributions of research to theory building and practice; Hypotheses Formulation- concept and function of hypothesis; Type-descriptive, relational, directional, explanatory and null hypothesis; Criteria of good hypothesis statement.

Unit 4: Quantitative and Qualitative Research Designs
Definition; Elements of a research design; Classification of research designs- exploratory; Descriptive; developmental; case study; causal- comparative and experimental research designs; Common sources of error; Qualitative research- concept, basic assumptions, types and features; Differences between quantitative and qualitative research; Qualitative research design.

Unit 5: Measurement, Scaling and Sampling
Variables- concept and types; Scales of measurement; Attitude measurement and scale construction; Attitude scales commonly used in social science research; Criteria of good measurement-validity and reliability of measurement; Sources of measurement problems; Sampling-concept and process; Population and sampling; Types of sampling-probability and non-probability sampling; Sampling and non-sampling errors.
Unit 6: Data Collection and Analysis
Data and its types; Sources of primary and secondary data; Important considerations for data collection; Questionnaire- principles, components and types; Research interview-types and process; Sources of qualitative data- observation, participant observation, focus groups; Use of Internet for data collection; Data analysis- Data processing; Presenting data in graphs and tables; Statistical analysis of data- descriptive and inferential statistics; Hypothesis testing; Methods of analyzing qualitative data-content, thematic and narrative analysis.

Unit 7: Writing Proposals and Research Reports
Functions and types of research proposals- solicited and unsolicited proposals; Structure and contents of academic and funded research proposals. Research reports- concept, process, types and procedure for writing research report; Conventions of academic writing; Pre- writing concerns; Components of the research report; Body of the project; Documenting sources- APA style of citation and referencing; Evaluation of research reports; Essentials of good research report.

Text and Reference Books
Pant, Prem R., SocialScience Research and Thesis Writing. Kathmandu: Buddha Academic Enterprises 
MGT 522 International Business

Credits: 3
Lecture Hours: 48

Course Objectives
The purpose of the course is to provide students with an overview of the importance of international business and trade in the global economy. It explores the factors and environment the influence success in international markets and familiarizes students with the basic terminologies, key concepts and issues related to international business.

Course Description
This course focuses on key aspects of doing business globally, including the forces of globalization; how business conditions and practices differ from country to country; free trade and protectionism; exporting, licensing, and foreign direct investment; exchange rates and the complications that arise when dealing with multiple currencies; and strategic issues for firms operation in international markets. Students will learn about the techniques and strategies associated with different dimensions of marketing, financial management, and human resource management, and human resource management which arise in an international business context.

Course Details

Unit 1: Globalization and International Business
LH 4
Concepts of globalization and international business; Forms of globalization; Reasons for international business expansion; Drivers of market globalization; Domestic vs. international business.

Unit 2: Theories of International Trade and Investment
LH 6
Theory of international trade and investment; Implications of international trade and investment theories; Existing status of global trade-volume and directions; Nepal's foreign trade-an overview; Foreign direct investment and portfolio investment-current status and global trends; FDI and multinationals; Contemporary issues in international trade, FDI and multinational companies.

Unit 3: Global Economy and Regional Economic Integration
LH 8
Structure of the global economy; The changing demographics of the global economy; Regional economy; Regional economy integration-concept, nature and types; Emerging foreign markets; Economic integration in different conditions; Implications of economic integration; WTO and free policies-benefits of the WHO trading system; Nepal's participation in regional and multinational trading systems.

Unit 4: International Monetary and Financial Systems
LH 8
International monetary and financial environment- currencies and exchange rate systems; The nature of foreign exchange market; The floating exchange rate system; Currency convertibility; Modes of payment in international trade; Currency risk management; Global financial system; International financial institutions.

Unit 5: International Business Environment and Strategic Management
LH 12
Nature and complexity of international business environment; Analysis of environment forces; Socio-culture forces-complexity of doing business across cultures; Political forces-political risks and their assessment; Role of strategy in international business; Estimating market potential; Choosing a strategy; Entering and operating in international markets- exporting and importing, collaborative ventures and strategic alliances, licensing, franchising; Global outsourcing; Development competitive strategy.

Unit 6: Functional Areas of International Business
LH 10
Global production, outsourcing, logistics and supply chain; Global marketing strategy-global positioning, branding, product development, pricing, communication, and distribution strategic; Global e-business; Financial management-source of funds for international operations; International human resource management-staffing policies, diversity management and labor relations.
Text and Reference Books
Course Objectives
The main objective of this course is to familiarize the students with the fundamentals of strategic management. This course is designed to enrich the students’ apprehensiveness in the application of the knowledge of strategic management in the organizations in and out the country.

Course Description
This course is core in nature which embodies the components such as strategic management, external environment analysis, internal environment analysis, strategic options, strategy evaluation and choice, and strategy implementation and control.

Course Details
Unit 1: Introduction to Strategic Management

Unit 2: External Environment Analysis

Unit 3: Internal Environment Analysis
Corporate resource analysis for strengths and weaknesses: marketing, human resource, production/operation, finance and accounting. Process of corporate appraisal: concept of available resources, threshold resources unique resources, core competencies, distinct competencies, and strategic advantage. Technique of internal analysis: value chain analysis, comparative analysis (historical comparison, industry standards, benchmarking), robustness, strategic advantage profile (SAP), and financial analysis.

Unit 4: Strategic Options
Unit 5: Strategy Evaluation and Choice  

Unit 6: Strategy Implementation and Control  
Process of strategy Implementation. Operationalizing the strategy: Annual objectives, functional strategies, business policies, development of programmes, budgets, and procedure; organization structures for strategy implementation (simple, functional, multi-divisional, SBU, holding company, project based, matrix, team-based structure, and structure for multi-national companies); management system: leadership, motivation, and organizational culture. Managing strategic change: diagnosing the change situation, change management, levels of strategic change. Strategy control: evaluation and control, measuring performance, appropriate measures. Types of control: operational control and strategic control.

Basic and Reference Book  
Wheelen, T.L. and Hunger, J.D., Strategic Management and Business Policy. New Delhi: Pearson Education.

Supplementary Readings  
MGT 524: Entrepreneurship

Course Objective
The purpose of the course is to prepare students for the possibility of starting their own entrepreneurial ventures. This course also delineates students on various aspects of social enterprises. The course emphasizes on improving the skills of the students to identify venture opportunities and prepare a business plan.

Course Description
The course contains overview of entrepreneurship, creating and expanding social enterprise, environment for the entrepreneurship development, new venture identification and selection, preparation of business plan, and institutional support to entrepreneurship development.

Course Details
Unit 1: Overview of Entrepreneurship
Concept, features, functions, and type of entrepreneur. Role of entrepreneurship in Nepalese economy and developing economies with reference to self employment. Emerging trends in entrepreneurship; social entrepreneurship and enterprise types of social enterprise. Role of technology in social entrepreneurship and characteristics of successful enterprise.

Unit 2: Creating and Expanding social Enterprises and the process of social Innovation
Sustainability of social enterprise-funding and management. Impact and performance-of social enterprise, Tools available to measure the impact of social enterprise, creating and spreading innovation and change through social enterprise, characteristic of a social enterprise. The process of social Innovation: prompts, inspirations and diagnoses, proposals and ideas, prototyping and pilots, sustaining, scaling and diffusion and systemic change.

Unit 3: Environment for the Entrepreneurship Development
Registration of intellectual property right (patent, trademarks, copyright, trade secretes), licensing, product safety and liability. Insurance and contracts. Economic, legal, socio cultural, political environment for developing entrepreneurship. Risk associated with entrepreneurship development.

Unit 4: New Venture Identification and Selection

Unit 5: Preparation of Business Plan
Unit 6: Institutional Support to Entrepreneurship Development


Basic Books
FIN 650: Assets Management

Course Objectives
The course aims to provide the students a detail insight into the theory and practices of assets management for business and develop a clear understanding of various tools required for financial decision making in the context of Nepal.

Course Description
This course provides the broad overview of types of assets, portfolio theory and assets pricing models, capital budgeting and risk analysis, real option in capital budgeting, working capital management and management of each component of current assets.

Course Details
Unit 1: Introduction
Types of assets: real and financial, current and fixed; structure of assets of various industries; significance of assets management for business

Unit 2: Portfolio Theory and Assets Pricing Models
Efficient portfolios; choosing the optimal portfolios, the basic assumptions of CAPM; the capital market line and the security market line; calculating beta coefficient; empirical tests of the CAPM; arbitrage pricing theory; the Fama-French three-factor model; and an alternative theory of risk and return.

Unit 3: Capital Budgeting and Risk Analysis
Overview of capital budgeting decision rules; special application of cash flow evaluation; the optimal capital budget; evaluating capital budgeting projects with and without inflation; project risk analysis: techniques for measuring stand-alone risk – sensitivity analysis, scenario analysis, and Monte Carlo simulation.

Unit 4: Real Option in Capital Budgeting
Introduction to real options; types of real options; valuing real options: the investment timing options – DCF analysis with and without the timing option, scenario analysis and decision trees, valuing the timing option with the Black-Scholes option pricing model, and financial engineering; the growth option – DCF analysis with and without the growth option, decision tree analysis of the growth option, and valuing the growth option with the Black-Scholes option pricing model.

Unit 5: Working Capital Management
Nature and components of working capital; working capital policies; risk return trade-off of the working capital policy; planning for working capital; working capital and inflation; operating environment of working capital; and determination of working capital.

Unit 6: Liquidity and Cash Management
Liquidity and its roles; cash management and collection; controls of disbursement; reasons for holding cash; cash management techniques; target cash balance; and investing idle cash.

Unit 7: Credit Management
Credit terms; credit decision; optimal credit policy; credit analysis; and collection policy.

Unit 8: Inventory Management
Types of inventory; managing inventory; inventory cost; economic order quantity and extension of EOQ; inventory control system, and monitoring inventory level.
Text and Reference Books
FIN 651: Capital Structure Management

Course Objective
The course aims to provide the students a detail insight into the theory and practices of capital structure management for business and develop a clear understanding of various tools required for capital structure decisions.

Course Description
This course provides the broad overview of sources of financing and discusses the theories of capital structure. Then it covers different aspects of short-term and long-term financing including the leasing. Finally, it covers topics related to instruments for raising long-term financing.

Course Details
Unit 1: Introduction
Sources of long-term and short-term financing; capital structure and financial structure; optimal capital structure; features of optimal capital structure; factors affecting capital structure.

Unit 2: Theory of Capital Structure
Introduction to the theory – assumptions and definitions, net operating income approach, traditional approach; Modigliani-Miller position; taxes and capital structure; effect of bankruptcy costs; other imperfections; incentive issues and agency costs; financial signaling; a pecking order of financing.

Unit 3: Short-term Financing
Liability structure of a company; trade credit financing; accrual accounts as spontaneous financing; unsecured short-term loans; secured lending arrangements; intermediate-term debt; protective covenants and loan agreements.

Unit 4: Foundations for Longer-term Financing
Purpose of financial markets – efficiency of financial markets, disintermediation, securitization, financial innovation, allocation of funds; yield curves and their use; pricing default risk off treasuries.

Unit 5: Lease Financing
Features of a lease; accounting and tax treatments of leases; return to the lessor; analysis of lease versus buy/borrow decision; source of value in leasing.

Unit 6: Issuing Securities
Public offering of securities; selling common stock through a right issue, value of each right, effect of right offering on shareholders’ wealth; financing a fledgling – founders and angels, venture capital, initial public offering; information effects.

Unit 7: Fixed-income Financing and Pension Fund Liability
Features of debt; types of debt financing; call features and refunding; private placement; preferred stocks; pension fund liability.
Unit 8: Hybrid Financing through Equity-Linked Securities

Use of warrants, valuation of warrant; convertible securities, valuation of convertible securities, effect of bond with warrant and convertible financing on balance sheet and income statement; exchangeable debt.

Text and Reference Books
FIN 652: Working Capital Management

Course Objective
This course aims to develop through understanding of major components of working capital management so that students are able to develop appropriate working capital policies for the firm. Further, it aims to develop students’ skills for analyzing working capital requirements and identifying appropriate sources of financing the working capital requirements.

Course Description
This course covers detail contents on all aspects of working capital management. The major topics covered in this course are: working capital management and policy, inventory management, receivable management, cash and marketable securities, and short-term financing by banks in Nepal.

Course Details
Unit 1: Working Capital Management and Policy
Working capital management; importance of working capital management; types of working capital; factors affecting working capital; working capital cycle; cash conversion cycle; working capital investment and financing policy; alternative working capital investment policies; and alternative working capital financing policies.

Unit 2: Liquidity, Cash and Marketable Securities
Liquidity and its role; cash management and collection – concentration banking, lock-box system, and preauthorized checks; control of disbursement; cash management service by bank; investment in marketable securities; types of marketable securities; portfolio management; and cash budget.

Unit 3: Management of Accounts Receivable
Credit policies – credit standards; credit period, discount, seasonal dating; collection policy and evaluation collection program, evaluating the credit applicants – sources of information, credit analysis, credit decision; outsourcing credit and collection; monitoring and control of account receivables; and application of discriminant analysis to the selection of accounts.

Unit 4: Management of Inventories
Inventory management and control; classification system – ABC classification, VED classification, FSN classification; economic order quantity; uncertainty and safety stock; just-in-time (JIT) control and the internet; and inventory and the financial manager.

Unit 5: Liability Management and Short-term Financing
Liability structure of a company; trade credit financing; accrual accounts as spontaneous financing; unsecured short-term loans – line of credit, revolving credit agreement, transaction loan; interest rates; and secured lending arrangements – assignment of accounts receivable, factoring receivable, inventory loan, chattel mortgage, trust receipt loan, terminal warehouse receipt loan and field warehouse receipt loan.

Unit 6: Working Capital Financing by Banks in Nepal
Determination of working capital gap; fund-based facilities - cash credit, working capital demand loan, and bill discounting; non-fund-based facilities; security; and regulatory requirement for working capital loan.
Text and Reference Books
FIN 653: Securities Analysis and Portfolio Management

Course Objectives
The course aims to provide the students with knowledge of principles and theories of investment and develop analytical skills for appraisal of securities and management of investible funds from the viewpoint of investors, individuals as well as institutions, particularly in the context of Nepal.

Course Description
This course provides a broad overview of investment environment, trading of securities in financial market, mutual fund and other investment companies, capital allocation and optional risky portfolios, equilibrium in capital market and market efficiency, fixed income securities analysis, common stock analysis, economic and industry analysis and active portfolio management. This course also provides an overview of these topics in the context of Nepal.

Course Details
Unit 1: The Investment Environment
Types of investment; investment process; financial markets and the economy; ongoing trends of investment; and investment environment in Nepal.

Unit 2: Financial Market and Trading of Securities
Market and Instruments: the money market and capital market; equities securities; stock and bond market indexes. Trading of Securities: issue of securities; trading of securities; markets for trading securities—trading on exchanges, trading on the OTC market; trading costs; buying on margin; short sales; and regulation of securities markets.

Unit 3: Mutual Funds and Other Investment Companies
Investment companies; types of investment companies; mutual funds; costs of investing in mutual funds; mutual fund investment performance; and mutual funds in Nepal.

Unit 4: Risk Aversion, Capital Allocation and Risky Portfolios
Risk Aversion: risk and risk aversion; capital allocation across risky and risk-free portfolios; portfolios of one risky and a risk-free asset; the capital market line; portfolio of two risky assets. Optimal Risky Portfolios: diversification and portfolio risk; the Markowitz portfolio selection model.

Unit 5: Equilibrium in Capital Market and Market Efficiency
The Capital Asset Pricing Model: introduction; security market line; practicality of the CAPM; extensions of the CAPM. Arbitrage Pricing Theory: arbitrage opportunities and profits; the APT and well-diversified portfolios; a multifactor APT. Market Efficiency: random walk and the efficient market hypothesis (EMH); implications of the EMH for investment policy; and event studies.

Unit 6: Securities Analysis
Fixed-income Securities Analysis: bond characteristics; bond pricing and default risk; bond yields; bond prices over time; the term structure of interest rates: the term structure under certainty; measuring the term structure; interest rate uncertainty and forward rates. Common Stock Analysis: equity valuation model; balance sheet valuation methods; intrinsic value versus market price; dividend discount models; price-earnings ratio; corporate finance and the free cash flow approach; inflation and equity valuation; and behavior of the aggregate stock market.
Unit 7: Macroeconomic and Industry Analysis
The global economy; the domestic macro-economy; demand and supply shocks; government policy; business cycles; and industry analysis.

Unit 8: Portfolio Performance Evaluation
Measuring investment returns; the conventional theory of performance evaluation; performance measurement with changing portfolio composition; market timing; evaluating performance evaluation; and performance attribution procedures.

Text and Reference Books
FIN 654: Financial Markets and Institutions

Credits: 3
Lecture Hours: 48

Course Objective
The course aims to provide the students overall understanding on the financial markets and institutions in general and on interest rate theories, money and capital markets, money and capital market instruments, central bank, monetary policy, commercial banking industry and other financial institutions and contemporary issues of financial markets and institutions in particular. The course also aims to familiarize students with current issues on financial institutions and financial markets and enable them to critically analyze these issues.

Course Description
This course provides an overview of the financial markets and institutions with a special emphasis on financial markets, theories on interest, central bank, monetary policy and interest rates, capital markets, money markets and capital and money market instruments, commercial banking industry, mutual funds and other lending institutions, insurance company, pension funds, investment banks, securities brokers, and dealers.

Course Details
Unit 1: Introduction
Functions of financial markets; structure of financial markets; internationalization of financial markets; functions of financial intermediaries; types of financial intermediaries; regulation of financial system; and theory of interest – loanable funds theory, unbiased expectations theory, liquidity premium theory, and market segmentation theory.

Unit 2: The Central Banking and the Conduct of Monetary Policy
Role of the central bank in the economic development; monetary tools - open market operations, the discount rate, and reserve requirements; goals of monetary policy – the price stability goal and the nominal anchor, and other goals; and monetary policy and tools in Nepal.

Unit 3: The Money Markets
Purpose of money markets; participants of money markets; money markets instruments: treasury bills, federal funds, repurchase agreement, negotiable certificate of deposit, commercial paper; comparing money market securities; and international aspects of money markets.

Unit 4: Capital Markets
Purpose of the capital market; capital market participants; capital market trading; bonds – types, treasury notes and bonds, treasury STRIPS, agency bonds; municipal bonds; corporate bonds – characteristics, types; financial guarantees for bonds; current yield calculation; investing in bonds; the stock market: investing in stock, selling of stocks and review of stock valuation model.

Unit 5: Commercial Bank
Balance sheet; general principles of bank management; off-balance sheet activities; measuring bank performance; regulation of commercial banks including NRB directives with reference to Basel II and III; CAMELS as off-site and on-site supervisory tools; and prompt corrective action (PCA).

Unit 6: Mutual Funds and Other Lending Institutions
Mutual funds: structure of mutual funds; investment objective classes – equity funds, bond funds, hybrid funds, money market funds, and index funds; fee structure of investment funds; hedge funds; and mutual fund industry in Nepal. Saving association and credit unions: mutual saving banks; saving and loan associations; saving and loan industry in Nepal; financial statements of saving and loan industry – balance sheet and income statement; and credit union.
Unit 7: Insurance Companies and Pension Funds  
Insurance companies: fundamentals of insurance; types of insurance – life insurance, health insurance, property and casualty insurance; regulatory body of insurance industry in Nepal. Pension funds: types of pensions; private and public pension plan; practices of pension in Nepalese context.

Unit 8: Investment Banks, Security Brokers and Dealers  
Functions of investment bank – underwriting stocks and bonds, equity sales, merger and acquisitions, brokerage services; securities dealers; regulation of securities firms; securities firm and investment banks; and regulation and regulatory body in Nepal.

Text Books  
FIN 655: International Financial Management

Course Objective
The main purpose of this course is to provide an understanding of the framework for corporate financial decision-making in a multinational context. The course also intends to introduce various risks and management strategies associated with international finance.

Course Description
Companies operating globally are different from their domestic counterparts due to their exposure to foreign exchange fluctuations, political risks, etc. To address these realities the course begins with a background of globalization, multinational enterprises and international monetary system. Then the course moves onto the balance of payment, foreign exchange markets, the determination of exchange rates along with international parity conditions. It further addresses foreign exchange exposures – transaction, operating and translation. Next, the core of financial management – capital budgeting, capital structure including the cost of capital and working capital management in the context of MNEs are covered. Finally, the course covers foreign direct investment and associated risk.

Course Details
The course consists of 8 units. The detailed contents of each unit along with contact hours are given below.

Unit 1: Globalization and MNES
Globalization and international business; rise of multinational corporations; process of overseas expansion, globalization process; and difference between multinational and domestic financial management.

Unit 2: International Monetary System
History of international monetary system; contemporary currency regime; fixed versus flexible exchange rates; emerging markets and regime choices; and monetary unification and the Euro.

Unit 3: Balance of Payments
Balance of payments – importance and accounting methods; international trade flows; and factors affecting international trade flows and its effect on BOP.

Unit 4: Foreign Exchange Market and Foreign Exchange Rate Determination
Foreign Exchange Market: geographical extent of foreign exchange market; functions of foreign exchange market; market participants; transactions in interbank market. International Parity Conditions: prices and exchange rates; interest rates and exchange rates. Foreign Exchange Rate Determination: the balance of payment approach; asset market approach to forecasting; disequilibrium; exchange rates in emerging markets; and forecasting in practice.

Unit 5: Foreign Exchange Exposure
Unit 6: Global Cost of Capital and Capital Structure  
Global Cost of Capital: weighted average cost of capital; demand for foreign securities; cost of capital for MNCs compared to domestic firms. Financial Structure: optimal financial structure; optimal financial structure and the MNE; and financial structure of foreign subsidiary.

Unit 7: Multinational Capital Budgeting  
Complexities of budgeting for a foreign project; and project vs. parent valuation.

Unit 8: Multinational Working Capital Management  
Working capital management – operating cycle, managing receivables, inventory management, international cash management, and financing working capital.

Unit 9: FDI and Risk Analysis  
Reasons and benefits of FDI; country risk; political risk factors; financial risk factors, types and techniques for the assessment of country risk.

Text and Reference Books  
FIN 656: Financial Derivatives and Markets

Credits: 3
Lecture Hours: 48

Course Objective
The purpose of this course is to enable students to understand and analyze financial derivative instruments. The course also intends to use derivative securities to hedge risk and take advantage of the speculative derivative markets.

Course Description
This course broadly covers forward and future markets, various aspects of option markets and hedging strategies and swaps. Major topics covered include: Introduction, The structure of forward and future markets, Option markets and properties of stock options, Trading strategies involving options, Option pricing models, Hedging strategies using futures, Swaps, and Derivative markets in developing countries.

Course Details
Unit 1: Introduction
Financial derivatives: features, types, and historical overview; types of traders, and criticism of derivatives markets.

Unit 2: The Structure of Forward and Future Markets
Development of forward and future markets; over-the-counter forward market; organized future trading; future traders, quotation, types of future contracts, mechanics of future trading; transaction costs in forwards and future trading; Regulation. (Chance).

Unit 3: Option Markets and Properties of Stock Options
Types of options; option positions; underlying assets; specification of stock options; trading, commission, margins, option clearing corporation; regulation and taxation; OTC options markets; factors affecting option prices; assumptions, upper and lower bounds for option prices; Put-call parity, Effect of dividend.

Unit 4: Trading Strategies involving Options
Strategies involving a single option and a stock, Spreads, Combinations.

Unit 5: Option Pricing Models
One step binomial model; risk neutral valuation; two-step binomial trees; a put example; and Black-Scholes option pricing model.

Unit 6: Hedging Strategies Using Futures
Basic principles; arguments for and against hedging; basis risk and cross hedging, Stock index futures.

Unit 7: Swaps
Mechanics of interest rate swap; the comparative advantage arguments; the nature of swap rates; determining LIBOR/ Swap zero ratio, Valuation of interest rate swaps, Currency swaps, Valuation of currency swaps, Credit risks and Other types of swaps.

Unit 8: Derivative Markets in Developing Countries
China’s markets; Indian markets; commodity derivatives in Nepal; lessons for all users of derivatives.
Text and References Books
MKT 657: Consumer Behavior

Credits: 3
Lecture Hours: 48

Course Objective
This course provides the theoretical basis for analyzing consumers’ purchase behaviors and their applications in various areas of marketing.

Course Description
Consumer behavior analysis is the basic science of marketing and provides a deep understanding of the buying process and buying reasons of the end users of products and services. It includes topics on the use of the consumer behavior analysis in business and non-business decisions, buying process of consumers, individual and socio-cultural determinants of consumer behavior.

Course Details
Unit 1: Introduction
LH 6
Concept and nature of consumer behavior. Application of consumer behavior knowledge in business decisions, marketing management, social marketing, and public policy decisions. The microeconomic and behavioral economics’ explanation of consumer behavior. Simple input-output based model of consumer behavior.

Unit 2: Consumer Buying Decision Process
LH 12

Unit 3: Individual Determinants of Consumer Behavior
LH 18
Consumer Information Processing and Perception: Information processing framework. Information Acquisition, Perceptual Encoding, and Interpretation.
Consumer Attitude: Attitude characteristics and functions, Attitude formation process. Attitude theories and models – Congruity theory, balance theory, Fishbein’s structural models. Attitude Change – low and high-involvement strategies. Persuasive communications and attitude change.
Unit 4: Socio-environmental Determinants of Consumer Behavior


Social class: Social class stratification and characteristics. Social class’s influence in consumer behavior. Social classes in Nepal and consumption behavior.


References Books
Leon G. S., Consumer Behavior. New Delhi: Prentice Hall Of India.
MKT 658: International Marketing

Course Objective
This course aims to provide an understanding of the process and dynamism of marketing practiced across the international markets.

Course Description
This is a comprehensive course that deals on the process and challenges of international marketing. The course includes topics such as scope and challenges of international marketing, dynamism in international trade, the cultural, political, and legal international environment, global marketing strategies, regional and multinational trade arrangements, and structure and dynamism in Nepal’s international trade.

Course Details
Unit 1: Introduction

Unit 2: International Marketing Environment
- Cultural environment: Concept and origins of culture. Elements of culture. Cultural barriers in international trade. Importance of international cultural knowledge and cultural change in marketing. Bribery and corruption in international marketing.

Unit 3: International Marketing Research
- Scope of international marketing research. Process of research – problem identification and research objectives, availability of secondary data, gathering primary data through quantitative and qualitative research, multi-cultural research, research on the Internet.

Unit 4: International Marketing Management

Unit 5: Nepal’s International Trade
- Structural dynamism in Nepal’s foreign trade. Import and export sources. Import and export procedures and documentations. Institutional mechanism for international trade – Public, private, and non-governmental agencies for trade and export promotions. Key problems in Nepal’s international trade. Emergence of WTO and its impact in Nepal’s trade regimes. SAPTA and SAFTA.

References Books
MKT 660: Sales Management

Course Objective
This course aims to provide students with the knowledge and skill in developing as well as implementing sales management strategies and managerial techniques in the real business world.

Course Description
This course contains introduction of sales management, planning the sales organization, Sales Force Management, Sales Forecasting and Management of Sales Territories and Sales Quotas, Channel. Decision in Sales Management, Management of Sales Promotion, International Sales Management, Sales Evaluation and Control.

Course Details
Unit 1: Introduction
Concept and Evolution of sales management; Nature and role of salespeople and sales manager in sales management; Relation of sales management with marketing management; Review of sales process; Theories of sales management – The AIDAS approach, The RIGHT SET OF CIRCUMSTANCES APPROACH, The BUYING FORMULA approach, and The BEHAVIORAL EQUATION approach; Objective and Sales Management Process – Planning the sales organization, Recruitment and selection of Sales force, Training and motivating the sales personnel, Supervising and controlling the sales force performance.

Unit 2: Planning the Sales Organization
Concept and Evolution of sales department; Principles of sales organization; Process of setting up a sales organization – Defining objectives, Determination of activities and their volume of performance, Grouping activities into positions, Assignment of personnel to positions, Provision for coordination and control; Organizational Design – Line organization, Territorial organization, Functional organization, Product-based organization, Customer-based organization, combined organization; Factors affecting sales organization structure.

Unit 3: Sales Force Management
Tasks of sales force management; Designing the sales force strategy; Recruiting and selecting the sales people; Challenges in sales force selection; Training the sales force – Objective and principles of sales force training, Process of sales force training, Methods of training; Directing and motivating the Sales force – Nature of directing the sales force, Nature and importance of motivation, The process of motivation, Factors influencing the motivation of the sales force; Compensating the sales people – Objective and characteristics of an effective compensation plan, Types of sales force compensation, Steps in designing a compensation plan; Supervising and controlling the sales force performance.

Unit 4: Sales Forecasting and Management of Sales Territories and Sales Quotas
Concept, approaches and methods of sales forecasting; Reasons for establishing and not having sales territories; Procedure for setting up sales territories; Assignment of sales personnel to territories; Essential components of territorial management – Allocation of sales quota, account analysis, develop account objectives and sales quotas, customer sales planning, scheduling and routine, territory and customer evaluation; Types and methods of sales quotas; Methods of setting sales quotas; Problems/reasons for not using sales quotas.
Unit 5: Channel Decision in Sales Management
role of channel decision in sales management; Methods of distribution; Distribution channels for consumer and industrial products; Role of wholesalers and retailers in sales management; Nature of channel conflicts; Methods of resolving channel conflicts; Physical distribution and logistics management.

Unit 6: Management of Sales Promotion
Concept and Types of sales promotion – Consumer promotion, trade or dealer promotion, business or business-to-business promotion, sales force promotion; Benefits and drawbacks of sales promotion to manufacturers, consumers, and traders; Coordinating sales promotion with advertising and personal selling; Evaluation of sales promotion – at pre-testing stage, at concurrent testing stage, and at post testing stage.

Unit 7: International Sales Management
Features and opportunities of international sales; Methods of selling in foreign markets; Sources of identifying overseas distributors; Referral marketing techniques in international sales; Challenges of international sales.

Unit 8: Sales Evaluation and Control
Need of sales evaluation and control; Process of sales control; Tools of sales control and analysis – Sales audit, Market audit, Sales force expense analysis; Methods of measuring sales organization effectiveness – sales analysis, marketing cost analysis, classification of marketing expenses, credit control, market share analysis, budgetary control, ratio analysis, management objectives (MBO).

Reference Books
MKT 661: Retail Management

Credits: 3
Lecture Hours: 48

Course Objectives
This course aims to build students' understanding of the retail operations, management, and marketing. By the end of this course, students should be able to comprehensively understand the nature, process, and strategies of retail business and perform basic retail management functions including analyzing retail customers, managing merchandise and supply chain, and effectively manage the retail marketing mix.

Course Description
This course deals on the marketing aspects of retail business and includes topics such as the retail environment, retail organization, retail shopping behavior, category management, supply chain management in retail business, retail outlet design, and retail marketing mix management.

Course Details

Unit 1: Retail Environment
LH 6

Unit 2: Retail Consumer Behavior
LH 6
Consumers’ reasons for retail shopping. The retail shopping process and behavior. Key influences in retail shopping - demographic, psychological, environmental, and life-style influences on retail shopping.

Unit 3: Category and Supply Chain Management
LH 12

Unit 4: Retail Buying, Store Layout and Design
LH 12

Unit 5: Retail Marketing Mix
LH 12

References Books
MKT 663: Service Marketing

Credits: 3
Lecture Hours: 48

Course Objective
This course aims to develop students’ understanding of the strategic issues related to marketing of services.

Course Description
The unique nature of services requires a different marketing approach and strategy than that traditionally used for marketing of goods. Through this course students are expected to learn the nature of services and service marketing; measurement of service customers’ expectations and perception; service quality; and management of the service product mix. By the end of this course, students should be able to understand importance of services and service marketing; demonstrate a detailed understanding of the service quality management issues; and develop their analytical perspectives on management of the service marketing mix management.

Course Details
Unit 1: Introduction to Services and Services Marketing LH 12
Meaning of service. Perspectives on services. Nature of service products and its management challenges. Types of services. Role of services in the economy. Services marketing: concept and nature. Reasons for the development of service marketing. Importance of service marketing to a firm. The service marketing mix (7Ps). The service marketing triangle: external, internal and interactive marketing in services.

Unit 2: Customers’ Expectations and Perceptions of Services LH 8
Customers’ expectations: concept, levels of customers’ expectations and zone of tolerance. Sources of customers’ expectations. Customers’ perceptions: concept, areas of perception, customer satisfaction determinants, customers’ evaluation of the service outcomes, measurement of satisfaction.

Unit 3: Service Quality and Encounter Management LH 12

Unit 4: Service Marketing Mix Management LH 16

References Books
MGT 665: Organizational Development and Change

Course objectives
The course orients the students with the various tools and techniques for Organizational Development. This course in organizational development is framed to help the students to learn the concepts related to organizational development so as to understand how a successful Business are framed at different levels of Management for organizational success and smooth functioning of an organization in today’s dynamic environment.

Course Description
This course contains introduction to organizational development, organizational development interventions, designing organizational structures, key issues in organizational development.

Course Details
Unit 1: Introduction to Organizational Development
LH 13
Foundations of Organizational Development and Managing the Organizational Development Process. Approaches to understanding organizations, Key organizational design, procedures, differentiation and integration, Leaders role in shaping and reinforcing organizational culture, developing a global organizational culture. History of OD and value, assumption and belief in OD.

Unit 2: Organizational Development Interventions
LH 12

Unit 3: Designing Organizational Structures
LH 10
Functional, Divisional (Product, Geographic, Market), Nature and Network Structure, the Learning organization, Virtual/ Boundary Less organization, Organic Vs, Mechanistic structure, 360 degree organizational structure.

Unit 4: Key Issues in Organizational Development
LH 13

Text and Reference Books
French, W., Cecil, H. Bell & Jr., Organizational Development, New Delhi: Prentice Hall of India Pvt. Ltd.
Course Objectives
The course introduces the fundamental concepts of total quality management, statistical process control, six sigma and the application of these concepts, philosophies, and strategies to quality related issues. It also imparts the knowledge and skills in diagnosing and analyzing problems causing variation in manufacturing and service industry processes. The students will get a basic understanding of "widely-used" quality analysis tools and techniques.

Course Description
This course contains Quality, Strategic planning and competitive advantage, Principles of Total Quality Management, Customer Focus, Quality Control and Quality Assurance, Statistical Process Control, Quality Management Assistance Tools, Managing and organization for quality, Quality Management Standards: (Introductory aspects only).

Course Details
Unit 1: Quality, Strategic planning and competitive advantage
Concept of quality, quality in manufacturing and service system, quality and price, quality and market share, quality and cost, quality and competitive advantage. Introduction to Quality Control – Quality and Cost Considerations – Statistics and its applications in Quality Control.

Unit 2: Principles of Total Quality Management:

Unit 3: Customer Focus

Unit 4: Quality Control and Quality Assurance
Concept of Quality Control – Concept of Process Variation – Acceptance Sampling – Sampling Inspection Vs. Inspection – Attributes and variable sampling plans – OC Curves – Producer and Consumer Risk – AQL, RQL, TQL, AOQL and AOL.

Unit 5: Statistical Process Control
Control Charts – X-R, P, np and C Charts – Benefits of Control Charts and Applications

Unit 6: Quality Management Assistance Tools
Recent Technique for Quality Improvement – Zero Defect – A Quality Motivation Techniques – Quality Management system and Total Quality Control. Ishikawa Fish Done diagram, Quality Circles, Kaizen method, lean manufacturing, 5’s methodology, six sigma, kanban system, Pareto Analysis, Poka Yoke

Unit 7: Managing and organization for quality
Unit 8: Quality Management Standards: (Introductory aspects only)


Reference Books
Fox, R., Making Quality Happen. Six steps to Total Quality Management, McGraw-Hill.
# MGT 667: Recent Trends in Management

**Credits:** 3  
**Lecture Hours:** 48

## Course Objective
This course aims to acquaint the students with the recent trends of developments in the field of management. The topics selected in this course are published in Harvard Business Review.

## Course Description
This course contains Management System and Strategy for Competitive Advantage, Leadership, Knowledge and Innovation, Motivation and Team work, Talent Management.

## Course Details

### Unit 1: Management System and Strategy for Competitive Advantage  
**LH 11**  
- The Simple rules of strategy  
  (Sept 2002, HBR, p.68)  
- Picking the right transition strategy  
  (January 2009, HBR, p.34)  
- The chief strategy officer  
  (Oct 2007, HBR, p.84)  
- Implementing a new strategy without disrupting organization  
  (March 2006, HBR, p.100)  
- Managing your Mission  
  (Jan\ Feb 2015, HBR, p.86)  
- Case Discussion

### Unit 2: Leadership  
**LH 8**  
- Becoming the boss  
  (Jan 2007, HBR, p.48)  
- How successful leaders think  
  (June 2007, HBR, p.60)  
- Leadership in the age of transparency  
  (April 2010, HBR, p.38)  
- The real leadership lesson from steve jobs.  
  (April 2012, HBR, p.94)  
- The Leadership Lessons from India  
  (March 2010, HBR, p.90)  
- Case Discussion

### Unit 3: Knowledge and Innovation  
**LH 10**  
- Where important innovation takes place  
  (Sept 2012, HBR, p.44)  
- Redesigning Knowledge work (on future of Knowledge)  
  (Jan\Feb 2013, HBR, p.60)  
- Sustainability as a key driver of innovation  
  (Sept 2009, HBR, p.56)  
- 10 rules for managing Global innovation  
  (Oct 2012, HBR, p.84)  
- Case Discussion

### Unit 4: Motivation and Team work  
**LH 11**  
- The new science of building great teams  
  (April 2012, HBR, p.60)  
- Why team don’t work  
  (May 2009, HBR, p.77)  
- How GE teaches teams to lead change  
  (Jan 2009, HBR, p.87)  
- Managing multicultural teams.  
  (Nov 2006, HBR, p.84)  
- Case Discussion
Unit 5: Talent Management

- Winning the race for talent in emerging market
- How to keep your top talent
- The Battle for female talent in emerging markets
- Make your company a talent factory.
- The Rise (and likely fall) of the Talent Economy
- Case Discussion

LH 8

(Oct 2014, HBR, p.36)
(May 2010, HBR, p. 54)
(May 2010,HBR, p.101)
(June 2007, HBR, p.68)
(Nov 2008, HBR,p.62)
Course Objective
This course deals with the organization theory from its origins through to the most recent debates. Understanding of different theories or organization enhances capacity to comprehend what goes on in organizations. Thus, this course aims to provide a clearly structured and interesting exploration of the ways in which the verity of theories perspectives that constitute organization theory provide profound challenges for organizations in the 21st century.

Course Description
This course contains introduction of organizational theory, modernism and neo- modernism organizational theories, post- modernism and reflective organization theories, organization design, structure and effectiveness, organizational culture and ethics.

Course Details
Unit 1: Introduction  
Concept of organization theory, the relationship between organization theory and human activities, the relationship between organization theory and management practice, social engineering and organization theory, critical alternatives to managerialism in organization theory, philosophical disputes and debates in explaining and understanding organization theories.

Unit 2: Modernism and Neo-Modernism Organization theories  
Concept of modernism, historical roots, overview of modernist organization theory, general system theory, the organization as a simple machine, mechanistic vs. organic structure, modernist themes in organizational design, concept of neo-modernist organization theory, human relationship school, neo-modernist theory challenging organizations, organization culture and design, perspectives and challenges.

Unit 3: Post-Modernism and Reflective Organization Theories  
Concept of post-modernism, post industrialism and the information society, Neo-Fordism, flexible specialization and post-Fordism, the key thinkers of post modernism, organizational culture, the challenges of post-modernism to organizational theory, concept of reflective organization theory, symbolic interactionism, ethno methodology, developing a sense of self in organizations, understanding organization as culture through symbols, the development of critical theory challenging organization theory, the development of psychoanalysis to challenge organization theory; the challenges of critical theory and psychoanalysis for understanding the individual, the group and the organization, perspectives and challenges.

Unit 4: Organization Design, Structure and Effectiveness  
Concept, importance, the consequences of poor organizational design, levels of analysis, organizational stakeholders, top managers and organizational authority, vertical and horizontal differentiation, bureaucratic structure, the principles and advantages of bureaucratic structure, the specialization and coordination- functional, divisional, network and matrix structure measuring organizational effectiveness, factor affecting organizational effectiveness.

Unit 5: Organizational Culture and Ethics  
Concept of organizational culture, transmitting culture to organizational members, genesis of culture in organization, managing organizational culture, concept of ethics in organization, ethical and unethical behavior, factors influencing ethical behavior, justifying unethical behavior, guides to ethical behavior, approaches to corporate social responsibility.
Text and Reference Books
MGT 669: Performance Management

Course Objective
Performance management is the most critical function and strong determinant of organizational excellence. This course is designed to develop appreciation and skills essential for designing and instituting effective performance management systems and strategies. Students will gain practical skills through self-reflection, discussion, case studies, reading, literature reviews, research and application.

Course Description

Course Details
Unit 1: Introduction to Performance Management

Unit 2: Performance Management System and Strategies
Objectives, Functions, Characteristics of effective PMS, Components of PMS, Competency based PMS, Electronic Performance Management, Corporate and Business Level Strategic Plans, Objectives, Targets, Goals, Target and Performance Management, Scorecards.

Unit 3: Performance Planning and Appraisal

Unit 4: Performance Management Implementation
Bottlenecks, Strategies & Factors affecting PM implementation, Operationalizing Change through Performance Management, Building & Leading high performance team, Organizational Culture and Performance Management.

Unit 5: Performance Monitoring and Counseling

Unit 6: Performance Management Strategic and Interventions
Reward based performance management; career based performance management, team based performance management, culture based performance management; measurement based performance management; competency based performance management; leadership based performance management.
Unit 7: Ethics in Performance Management
Principles, Ethical Issues & Dilemmas, Developing Code of Ethics, Performance Management in MNCs.

Unit 8: Role of HR Professionals in Performance Management System
Appraising HR function, Future role of HR Professionals in Performance Management in Knowledge Millennium.

Unit 9: Emerging Concepts
HR Bench Marking and Performance Management, HR Out Sourcing and Performance Management, Role of Mentoring on Performance Management, Performance Management in Developing Countries.

Reference Books
Kandula, S. R., Performance Management, New Delhi: PHI.
Cardy, R. L., Performance Management: Concepts, Skills and Exercise, New Delhi: PHI,
Cascio, W. F., Managing Human Resources: Productivity, Quality of work life, Profits.
Singapur: MGraw Hills.
MGT 670: Leadership and communication

Course Objective
Leadership is fundamental to improving groups, organizations, and society and communication is fundamental to leadership. Leadership is an interactive process through which leaders and followers develop an effective approach to collective goals. This course aims to increase understanding of the leadership process and the communication involved enhances the skills of all participants and fosters more effective collaboration.

Course Description
This course contains introduction of leadership and communication, leadership styles and behavior, politics, power and influence, leadership in groups and teams, leadership, culture and diversity, ethical leadership and followership.

Course Details

Unit 1: Introduction  
Concept, prerequisites of organizational leaders, leadership from a communication perspective, The dimensions of leadership communication styles, Authoritarian, democratic and leisze-fair leadership, Task and interpersonal leadership, followers communication styles, communication styles and information processing.

Unit 2: Leadership Styles and behavior  
Leadership traits, situation, transactional, functional and relationship leadership, Steward and servant leadership, transformation and charismatic leadership, value-based leadership, assessing leadership potential, measuring the effects of leadership, managerial derailment and self-defeating behavior, developing planning and pipeline, professional development, Leader-member exchange theory

Unit 3: Politics, power and Influence  
The nature of organizational politics, Use of political behavior, guidelines for developing political skills, Power and leadership, sources of power, types of power and influencing tactics, credibility, compliance-gaining strategies, developing argumentative competence, Negotiating, the leader as negotiator, the process of negotiation, resisting influence.

Unit 4: Leadership in Groups and Teams  
Use of teams in organizations, Fundamentals of group interaction, Basic and advance skills of team leaders, Making team effective, emergent leadership, leadership skills in effective team meetings, group decision making, team leadership, fostering team leadership, self-managed teams.

Unit 5: Leadership, Culture and Diversity  
Leadership in different cultures, the leader as culture maker, the leader as sense maker, intergroup leadership, the power of expectation: the Pygmalion effect, managing diversity, understanding cultural differences, benefits of embracing diversity, the downside of diversity, fostering diversity, effect of globalization on diversity leadership.

Unit 6: Ethical Leadership and Followership  
Personal values, organizational practices that foster an ethical work environment, authentic leadership, factors influencing ethical behavior, justifying unethical behavior, guides to ethical behavior, Roles and responsibilities of followers, trusting relationships, strategies to promote followership.
Text and Reference Books
ACC 672: Corporate Taxation

Course Objectives
This course aims to provide the students with the knowledge of tax laws and tax planning for decision making and enable them to work as tax consultants in the corporate sector and tax officers in the government sector.

Course Description
This course includes income tax, value added tax system and procedures in Nepal. It also covers tax planning concept and its uses in Nepal.

Course Details
Unit 1: Conceptual Foundation
LH 3

Unit 2: Income Tax
LH 20
Sources of income, tax exempted income, tax exempted institutions, tax rates, tax exemptions, tax rebates, treatment of provisions related to deductions and reductions, tax deduction at source and its treatment, types of assessment, computation of assessable income, taxable income and tax liability under business and investment, set off and carry forward of losses, inter-source and inter-head adjustments within country and outside country.

Unit 3: Value Added Tax
LH 6
Taxable transactions, tax exemptions and zero rate, tax deduction and tax refund, tax invoice, tax accounting, tax calculation, tax registration, collection.

Unit 4: Revenue Administration
LH 5
Structure of revenue administration, Inland Revenue Department, Ministry of Finance, Revenue Investigation Department. Tax audit and investigation. Method of collection and realization, rights and duties of tax authorities and assessee, advance ruling, fines and penalties for breach of rules, review and appeal under Income Tax and Value Added Tax Acts and Rules.

Unit 5: Tax Planning Concept
LH 8
Concept of tax planning, significance of tax planning, tax evasion and tax planning, tax avoidance and tax planning, scope of tax planning. Tax Planning for various payments and activities i.e. remuneration payment, location of industrial set up and timing activities.

Unit 6: International Taxation
LH 4
Taxation of non-resident (service providers) related to shipping, airlines, transport, telecommunication or remittances, foreign tax credit, double taxation avoidance treaties.

Unit 7: Contribution of Income Tax and Value Added Tax
LH 2
Contribution of Income Tax and Value Added Tax to total revenue and tax revenue of Nepal.
Basic References
Nepal Government. *Budget Speech and Finance Act* (Recent)
Nepal Government. *Double Taxation Avoidance Treaties* with various countries

Supplementary Readings
Khadka, R., *Vat in Nepal*. (New Edition), New Delhi: UBS Publisher Distributors Ltd.
ACC 673: Cost Management

Credits: 3
Lecture Hours: 48

Course Objectives
This course aims to impart advanced knowledge of existing costing systems, their drawbacks and development of improved methods and techniques, so as to make costing systems tools of strategic decision making.

Course Description
This course contains introduction to cost management, product costing system, activity based costing, managing customer profitability, process costing and cost allocation, financial and cost value Profit (CVP) models, cost management and decisions making, strategic issues in making decisions.

Course Details
Unit 1: Introduction to Cost Management
LH 3
Cost management: concept, importance; strategic role of cost management; characteristics of cost management analysis; cost management and strategic decision making; formulation of strategic action plans; evaluation of plans and outcomes: benefit cost analysis and benefit & cost variance.

Unit 2: Product Costing System
LH 3
Concept and type of cost; Cost reported in financial statement: service, retail and manufacturing company.

Unit 3: Activity Based Costing (ABC)
LH 4
Concept, advantages and limitations of activity based costing system. Traditional costing system, Procedures of absorption of overhead cost under ABC technique, Estimation of costs of new products using ABC, ABC in service and merchandised companies, Cost and benefit of using ABC technique, Activity Based Costing and target Costing.

Unit 4: Managing Customer Profitability
LH 5
Concept and importance of customer profitability; Customer sales analysis Sale and administrative cost analysis; Customer profitability analysis.

Unit 5: Process Costing and Cost Allocation
LH 8
Concept, importance and characteristics Process Costing System, Assignment of costs to product; Concept, importance and characteristic of Joint Process Costing, estimation of profit from Joint Product, Reason for allocating Joint Costs, Joint Costs allocation methods: Net Realizable Method and Physical Measures Method, Accounting for By-Product.

Unit 6: Planning and Decisions Making
LH 5

Unit 7: Financial and Cost Value Profit (CVP) Models
LH 6
Concept and objectives Financial Modeling, Using CVP Planning models: CVP models and Break Even Point, CVP model in graphical format, CVP and target income, Operating Leverage, Multiproduct profit planning model.
Unit 8: Cost Management and Decisions Making
Decision making process: setting goals and objectives, gathering information, Evaluating alternatives. Decision making alternatives: make or buy, add or drop a product, service or business unit, replacement of equipment and sales or further process, pricing decisions: influence on prices, special order price decision.

Unit 9: Strategic Issues in Making Decisions
Concept and importance of investment decision, Strategic investments, Legal and ethical issues in strategic investment analysis, discounted cash flow analysis: importance of discount rate, computing Net Present Value and Internal Rate of Return.

Basic Books
ACC 674: Contemporary Auditing

Credits: 3
Lecture Hours: 48

Course Objectives
This course aims to develop student's capability in performing and reporting on audit and assurance to increase reliability of financial and non-financial information. It also aims to develop student's capability to identify, gather and assess evidences for sufficiency and appropriateness in performing audit.

Course Description
This course examines statutory requirement for audit, audit process, strategy and planning, special audit techniques and procedures, audit of organizations under computerized environment, audit types and auditors' report and trends in auditing

Course Details
Unit 1: Statutory Requirements
Legal and professional requirements: Provisions of auditing in Company Act, BAFIA, Corporation Act, Social Organization Act, Education and Cooperative Acts and Nepal Standards on auditing (mandatory, voluntary and exposure drafts) including guidance notes and practice statements issued by the Institute of Chartered Accountants of Nepal and/or Auditing Standard Board.

Unit 2: Auditing Processes, Audit Strategy and Planning
Understanding of business and assessing audit risks, review of internal and accounting control, consideration of error, fraud and misstatement in financial statements, development of overall audit plan and program, time and resource schedule, conducting audit, collection and evaluation of audit evidences, maintenance of working paper and permanent files, independent review of audit files and confidentiality of information obtained during the audit.

Unit 3: Special Audit Techniques and Procedures
Sample selection, ratio analysis and trend analysis, physical verification of fixed assets, inventory and cash, setting materiality level, enquiry, balance confirmation, inspection, drawing conclusion and steps to mitigate audit risks.

Unit 4: Audits under Computerized Environment
Concept and Specific issues related to EDP audit; Techniques of EDP audit, Use of Computer and Computer Assisted Audit; Roles and risks of auditor.

Unit 5: Auditor's Report
Types of audit and auditor's report, management letter, disclosure requirement, difference between certificate and report, report related to commercial and government auditing, Modification to auditor's report.

Unit 6: Trends in Auditing
Financial forecasts, human resources auditing, reports on financial sickness, special requirements of different users, Risk based auditing and its significance.
Basic References
Nepal Standards on Auditing, including preface, framework, guidelines, practice statements: Auditing Standards Board.

Supplementary Readings
Millichamp, A.H. *Auditing*. London: ELST
Acc 676: Accounting Theory and Financial Reporting

Course Objectives
This course aims to provide the accounting theories and their applications, practical and conceptual issues of general financial statements for reporting financial position and performance and financial analysis for performance appraisal of business enterprises including financial institutions. It also aims to provide exposure to disclosure required for financial statements and reporting, accounting standards issued by Nepal Accounting Standards Board and International Accounting Standards Boards.

Course Description
This Course contains introduction, corporate reporting and disclosure in financial reporting, Reporting and Analysis of Changes in Stockholders’ Equities, Contemporary Issues in Accounting.

Course Details

Unit 1: Introduction

Unit 2: Corporate Reporting and Disclosure in Financial Reporting
Nature and objectives of external financial reporting. Corporate Financial reports: Income statement, Balance sheet and Cash flow statement as per Company Act and regulatory framework like Nepal Rastra Bank (NRB), Security Exchange Board of Nepal (SEBON) and Insurance Board Directives, Nepal Accounting Standards (NAS) and Nepal Financial Reporting Standards (NFRS). Director’s and auditor’s reports; disclosure required in financial reporting as per national and international accounting and financial reporting standards, evaluation of disclosure practices in financial reporting (NFRS and IFRS), transparency in financial statements. Currency translation of financial statement of foreign operations Issues related to consolidation of financial statements, interim, segment and group reporting (Business combination and holding company).

Unit 3: Reporting and Analysis of Changes in Stockholders’ Equities
Need and importance of stockholders’ equity; Accounting for changes in stockholders’ equity: Increases in share capital, redemption of preferred stock, stock dividend and stock split, and stock warrants, Appraisal of the impact of changes in accounting policies and the regulatory framework on shareholders’ funds.

Unit 4: Contemporary Issues in Accounting
Corporate Governance: governance systems and contemporary mechanism, accounting issues arising from corporate failures, business ethics and financial reporting; Corporate Social performance and responsibility accounting; social disclosure requirements; Human resources accounting (HRA) and reporting; factors leading to development of HR Accounting and reporting, HR Accounting and reporting in Nepal.
Basic Books

Supplementary Readings
Accounting Standards Board. Nepal Accounting Standards. Kathmandu: ASB.
NFRS. Nepal Accounting Standards. Kathmandu: ASB.
ACC 677: Management Control Systems

Credits: 3
Lecture Hours: 48

Course Objectives
This course aims to give the knowledge of elements, applications, and behavioral ramifications of management control systems and make the students clear on the measurement and implementation issues involved in management control systems.

Course Description
This course contains introduction to management control system, the environment of management control system, responsibility centers, transfer pricing, management control process, Modifications in Management Control.

Course Details
Unit 1: Introduction to Management Control System
Meaning and Concept of Management Control System; Importance, Characteristics, Nature and Scope of Management Control System; Boundaries of Management Control; Concept of Management Audit as a control tool.

Unit 2: The Environment of Management Control System
Management Control Environment, Goal congruence, Factors affecting goal congruence, Role of management control system in goal congruence; Organization structure and management control system; Behavioral Considerations of Management Control System.

Unit 3: Responsibility Centers
Concept and Nature of Responsibility Centre; Criteria for measuring the Performance of Responsibility Centre; Types of Responsibility Centre: Revenue Centre; Expense Centre; Cost Centre; Profit Centre; Marketing Responsibility Centre; Research and Development Centre; Investment Centre: Return on Investment (ROI), Residual Income (RI).

Unit 4: Transfer Pricing
Introduction; Objectives of Transfer Pricing; Significance of Transfer Pricing; Methods of Transfer Pricing

Unit 5: Management Control Process
Strategic Planning: Concept and nature of strategic planning, ongoing programs analysis, proposed new programs analysis, strategic planning process
Financial Performance Reports Analysis: Variance: concept, application and limitations of variance, variance Analysis: Material, Labor, Overhead (fixed and variable) and Sales Variance, Behavioral aspects of performance evaluation
Performance Measurement: Performance Measurement System, The Balanced Scorecard: concept and implementation of balanced scorecard, Interactive Control and Incentive Plans in organizations

Unit 6: Modifications in Management Control
Modern Control Methods: Introduction, Just in Time, Total Quality Management and Decision Support System
Management Control in different Organizations: Healthcare organizations, Government organizations, Financial institutions, Non-profit organizations and Multinational organizations Management Control of Projects: Nature of Projects, control environment, project planning, execution and evaluation
Text and Reference Books