

AMITY GLOBAL INSTITUTE

MODULE SYLLABUS

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| Course | Advanced Diploma in Business Administration |
| Module Title | Business Analytics and Financial Decisions |
| Syllabus / Content / Learning Outcomes | <p>On successful completion of the module students will be able to:</p> <p>Knowledge and Understanding</p> <ol style="list-style-type: none"> a) Understand and evaluate the regulatory framework including financial reporting, the strengthening of governance and the ongoing work of the Accounting Standards Board. b) Comprehend and critique the key features of cash management and treasury and risk management. c) Demonstrate a good awareness of the fundamental concepts and techniques underlying the capital budgeting decision. <p>Subject - specific Skills</p> <ol style="list-style-type: none"> d) Analyse and interpret advanced financial accounting information. e) Demonstrate how an organisation may ascertain its cost of capital and analyse capital investment opportunities understanding the various techniques that minimise the risk to an organisation or to an individual. f) Formulate planning assumptions for a business plan and analyse the financial consequences. g) Compare and contrast product cost information prepared under traditional methodologies as compared to activity-based procedures. <p>Key Skills</p> <ol style="list-style-type: none"> h) Communicate numerate information effectively, both orally and in writing, using appropriate information technology at an advanced level. i) Manage and organise study time and utilise a range of study skills so that knowledge and subject-specific skills can be applied to solve problems in a selective and critical manner. j) Challenge accepted wisdom in the subject area and critique methodologies |
| No. of Teaching Hours | <p>Teacher Managed Learning Lectures, Tutorials, Seminars etc : 48 hours</p> <p>Student Managed Learning Independent Preparation, pre-reading and analysis etc : 22 hours</p> <p>TOTAL = 70 hours</p> |
| Teaching Methods | Lectures, tutorials, case-studies analysis, research journals and group discussion. |
| Assessment Methods and Weightages | Written Assessment (1500 Words) – 50% Final Test – 50% |
| Skills for Maximising Learning Outcomes | Reading and research |
| Dates of Examinations, Major Assessments and Assignments | To be advised and confirmed by respective module lecturer on detailed/specific assignment deadlines |
| Recommended Text | Peter Atrill - Financial Management for Decision Makers- Prentice Hall, 2005 |

Note: All Information provided to Amity will be kept strictly confidential except for those required under statutory requirements and by government authorities and relevant university partners and accreditation bodies as part of the regulatory or course requirements.

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| Lesson No. | Learning Outcome |
|------------|---|
| 1 | The Financial Environment Introduction |
| 2 | Strategic role of the accountant and financial manager Interface with other disciplines |
| 3 | Capital Budgeting Decisions |
| 4 | Financing the Business |
| 5 | Making capital investment decisions |
| 6 | Discounted cash flow - Accounting Rate of Return – Payback |
| 7 | The capital budgeting process - Measuring risk Probability theory |
| 8 | Advanced Accounting Techniques - Accounting for limited companies 2 |
| 9 | Using published accounting information |
| 10 | Format of basic group accounts |
| 11 | Cost and Management Accounting |
| 12 | Relevant costing and decision making |
| 13 | Cost volume profit analysis |
| 14 | Full costing |
| 15 | Budgeting detail |
| 16 | Accounting for control |
| 17 | Basic quantitative techniques much used in business analysis and decision making |
| 18 | Role of modelling in business analysis |
| 19 | Uncertainties in data and the methods of coping with these uncertainties |
| 20 | Problem formulation, interpretation and an innovative capability in the context of business development |
| 21 | Logical structuring of complex information and effective management report writing |

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