





Course Specifications

| Course Title: | Feasibility Studies & Projects Evaluation |
|----------------------|---|
| Course Code: | 16011826 |
| Program: | Business Administration |
| Department: | Business Administration |
| College: | Business Administration |
| Institution: | AlBaha University (BU) |

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A. Course Identification

| 1. Credit hours: 3 hours | | |
|---|--|--|
| 2. Course type | | |
| a. University College Department V Others | | |
| b. Required ✓ Elective | | |
| 3. Level/year at which this course is offered: 8 th Level/4 th year | | |
| 4. Pre-requisites for this course (if any): None | | |
| | | |
| 5. Co-requisites for this course (if any): None | | |
| | | |

6. Mode of Instruction

| No | Mode of Instruction | Contact Hours | Percentage |
|----|-----------------------|----------------------|------------|
| 1 | Traditional classroom | 43 | 95% |
| 2 | Blended | 2 | 5% |
| 3 | E-learning | - | - |
| 4 | Correspondence | - | - |
| 5 | Other | - | - |

7. Actual Learning Hours (based on academic semester)

| No | Activity | Learning Hours | | |
|-------|----------------------------------|----------------|--|--|
| Conta | Contact Hours | | | |
| 1 | Lecture | 45 | | |
| 2 | Laboratory/Studio | - | | |
| 3 | Tutorial | - | | |
| 4 | Others (specify) | - | | |
| | Total | 45 | | |
| Other | Learning Hours* | | | |
| 1 | Study | 45 | | |
| 2 | Assignments | 30 | | |
| 3 | Library | 30 | | |
| 4 | Projects/Research Essays/Theses | - | | |
| 5 | Others (specify) online research | 15 | | |
| | Total | 120 | | |

B. Course Objectives and Learning Outcomes

1. Course Description:

This course is an introduction to a project or investment appraisal designed to develop student's ability to undertake complex feasibility studies. It comprises how to conduct the detailed feasibility study (marketing, technical, financing and financial). It also with includes evaluating the proposed projects and to choose among them.

2. Course Main Objective:

This course develops a student's ability to undertake complex feasibility studies. Students will learn these skills and techniques through performing various feasibility studies of differing size

and complexity. A feasibility study is designed to establish whether a project or initiative is worth the investment in time and money needed to get it off the ground. Of course, this includes the cost of developing the initiative, but it also looks at the availability of funding, both to initiate the project and to keep it going.

3. Course Learning Outcomes

| | CLOs | Aligned PLOs |
|-----|---|-----------------|
| 1 | Knowledge: | |
| 1.1 | <u>Identify</u> the crucial elements in the feasibility study and project selection. | K.3 |
| 1.2 | Recognize the various aspects of marketing, technical, financing, project, economic and financial feasibility studies | K.3 |
| 2 | Skills: | |
| 2.1 | Apply feasibility study and project evaluation tools and techniques in contemporary business environment. | S.1 |
| 2.2 | <u>Analyze</u> various strategic factor relating to new business, new product or new market to achieve core competence. | S.2 |
| 2.3 | Evaluate risk and solutions for the conduct of feasibility studies & project evaluation decision. | S.3 |
| 2.4 | <u>Utilize</u> IT and quantitative analysis in decision making related to feasibility study & project evaluation. | S.4 |
| 3 | Competence: | |
| 3.1 | <u>Demonstrate</u> effective written and oral communication skills relevant to feasibility studies & project evaluation | C.1 |
| 3.2 | <u>Develop</u> the ability to self-appraise and generate a feasibility report and business plan. | C.3 |

C. Course Content

| No | List of Topics | Contact Hours |
|-------|--|------------------|
| 1 | Introduction to Feasibility study | 6 |
| 2 | Business ideas (Turning Dreams into Business) & Project Classification | 9 |
| 3 | Market & Marketing feasibility | 9 |
| 4 | 4 Technical feasibility | |
| 5 | 5 Financial Analysis & Financing Plan | |
| 6 | 6 Managing Start-up cost | |
| 7 | Project life Cycle | 3 |
| 8 | 8 Project Evaluation/ Economic Feasibility Techniques | |
| Total | | |

D. Teaching and Assessment

1. Alignment of Course Learning Outcomes with Teaching Strategies and Assessment Methods

| Code | Course Learning Outcomes | Teaching Strategies | Assessment Methods |
|------|---|--|---|
| 1.0 | Knowledge | | |
| 1.1 | <u>Identify</u> the crucial elements in the feasibility study and project selection. | LecturesReading | Quizzes Exams Homework, |
| 1.2 | Recognize the various aspects of marketing, technical, financing, project, economic and financial feasibility studies | LecturesIllustrative Examples | ExamsAssignments |
| 2.0 | Skills | | |
| 2.1 | Apply feasibility study and project evaluation tools and techniques in contemporary business environment. | LecturesReadingProblem solving | ExamsHomeworkAssignments |
| 2.2 | Analyze various strategic factor relating to new business, new product or new market to achieve core competence. | LecturesReadingActive Learning | ExamsHomework, |
| 2.3 | Evaluate risk and solutions for the conduct of feasibility studies & project evaluation decision. | LecturesProblem solvingActive Learning | ExamsAssignmentsHomework, |
| 2.4 | <u>Utilize</u> IT and quantitative analysis in decision making related to feasibility study & project evaluation. | LecturesActive Learning | ExamsHomework, |
| 3.0 | Competence | | |
| 3.1 | <u>Demonstrate</u> effective written and oral communication skills relevant to feasibility studies & project evaluation | Cooperative learningCase Study | Presentation Assignments |
| 3.2 | Develop the ability to self-appraise and generate a feasibility report and business plan. | Self-learningActive Learning | AssignmentsHomework, |

2. Assessment Tasks for Students

| # | Assessment task* | Week Due | Percentage of Total Assessment Score |
|---|-------------------------------------|----------|---|
| 1 | Quiz 1 | 4-5 | 5% |
| 2 | Midterm Examination | 7-8 | 30% |
| 3 | Quiz 2 | 10-12 | 5% |
| 4 | Homework /Presentation/ Assignments | 3-15 | 10% |
| 5 | Final Examination | 17 | 50% |

E. Student Academic Counseling and Support

Arrangements for availability of faculty and teaching staff for individual student consultations and academic advice:

The instructor will be available for student consultation and academic advice throughout the week in 9 hours per week as office hours. During this hour, the students are encouraged to visit their instructor for help and clarifying difficult concepts. Additional assistance by appointment only.

F. Learning Resources and Facilities

1. Learning Resources

| 1. Learning Resources | | |
|-----------------------------------|---|--|
| Required Textbooks | Chandra, P. (2014), "Projects: Planning, Analysis, Selection, Financing, Implementation and Review", McGraw-Hill Education | |
| Essential References Materials | Pimac (2008), General Guidelines for Preliminary Feasibility Studies (fifth edition). Stevens, Robert R, (1982) "How to prepare a feasibility study: a step-by-step guide including 3 model studies", Prentice-Hall Overton, R., (2007) 'Feasibility Studies Made Simple," Martin Book Research Gate Emaraldinsight International Journal of Business and Social Science | |
| Electronic Materials | https://www.mpmm.com/project-management-case-studies.php http://www.business-and-management.org/ | |
| Other Learning Materials | Basic Computer applications (like MS- office, media player, Google chrome) for enhanced knowledge & learning. Rafid application | |

2. Facilities Required

| 2. I acintics required | |
|--|--|
| Item | Resources |
| Accommodation (Classrooms, laboratories, demonstration rooms/labs, etc.) | Classroom can accommodate approximately twenty-five (25) students. The classroom is well equipped to accommodate the required number of students. |
| Technology Resources (AV, data show, Smart Board, software, etc.) | White Board & smart board. In addition, course communication and possible additional readings and links will be provided in Black-Board throughout the course. |
| Other Resources (Specify, e.g. if specific laboratory equipment is required, list requirements or attach a list) | Internet facilities and projectors |

G. Course Quality Evaluation

| Evaluation Areas/Issues | Evaluators | Evaluation Methods |
|---|---|--|
| | ■ Students | Electronic questionnaire/ Survey (https://jodah.org/) that evaluates the quality of course (Indirect method) |
| Effectiveness of Tanahing | ■ Faculty | Quiz, Exam, Discussion, presentation, assignment/ Homework. (Direct) |
| of Teaching | Independent reviewers,Employers,Placement cell,Alumni Cell | Focus Group Discussions, Job Placement Data, Graduates Interviews, Alumni Surveys, and Employer Surveys |
| Effectiveness of Assessment | Faculty Curriculum & Assessment Committee Accreditation Committee | Teacher Feedback Student Feedback Course Reports Annual Program Report (APR) Curriculum and Assessment Matrix |
| Achievement of Course Learning Outcomes (CLO) | FacultyQuality Assurance Unit | Use of Curriculum and Assessment Matrix to assess all Course learning outcomes in excel. In Course Report, summary analysis of assessment results for each LO. |
| Quality of Learning Resources | Students Faculty Program leaders | Electronic questionnaire/ Survey (https://jodah.org/) that evaluates the quality of Learning resources (Indirect method) |

H. Specification Approval Data

| Program Coordinator | Dr. Abdella Kormie Dinga |
|---------------------|--|
| Program Chair | Dr. Saleh Abdullah Alghamdi |
| Council / Committee | Business Administration Department Board Meeting |
| Reference No. | 2 nd Board Meeting 1441-1442 |
| Date | 24/12/2020 |