

Faculty of Commerce & Business Administration

Feasibility Study

Information:

Course Code: MKT 400 Level: Undergraduate Course Hours: 3.00- Hours

Department: Department of Marketing

| Instructor Information: | | |
|-------------------------|-------------------------------------|--------------|
| Title | Name | Office hours |
| Professor | Doaa Mohamed Mohamed Soliman | 15 |
| Professor | Doaa Mohamed Soliman | 15 |
| Teaching Assistant | Sandra Sameh Ali Abdulrahman Mubark | |
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Area Of Study:

The overall aim of this course is to conduct a feasibility study process.

The elements to include in a feasibility study vary according to the type of business venture analyzed and the kind of market opportunities identified.

Description:

Definition, purpose of a feasibility study, who conducts the feasibility study, components of a feasibility study, guidelines, maintenance, cost/benefit analysis. Identification and exploration of business scenarios, Define the project and alternative scenarios.

Course outcomes:

a. Knowledge and Understanding: :

- 1 The students should get knowledge of the geographical area surrounding the project and outline the economic and social impact on local communities. Describe the environmental impact on the surrounding area.
 - 2 Market feasibility; base a market assessment on one of two methods of marketing research primary or secondary through questionnaires or mimicking previous or similar projects
- 3 Understanding the industry size and scope of it in the market and further estimating future direction of the industry or market segments with a thorough analysis of the industry competitiveness
- 4 Identifying the market potential of the product or service and examining the potential for emerging, niche or segmented market opportunities.
- 5 Technical feasibility, understanding the facility needed and production technology and availability of raw materials, transportation, labor and investigate and compare technology providers.
- 6 Knowing the legal papers assigned with a project from the syndicate
- 7 Doing financial analysis balance sheets and income statements.
- 8 Inspecting the results of the profitability ratios and determine if the project is profitable or not and to further pursue.



b.Intellectual Skills::

1 - Making a mock feasibility study project to implement all stages of the study and finding the most appropriate mathematical and analytical methods at hand to reach a decision for accepting project or rejecting it

| Course Topic And Contents : | | | |
|---|--------------|---------|----------------------|
| Topic | No. of hours | Lecture | Tutorial / Practical |
| Introduction to feasibility studies | 3 | 3 | 0 |
| Understanding the methods for future forecasting (part 1) | 3 | 3 | 0 |
| Understanding the methods for future forecasting (part 2) | 3 | 3 | 0 |
| Marketing Analysis | 3 | 3 | 0 |
| Customer Analysis | 3 | 3 | 0 |
| 1st Mid-Exam | 3 | 3 | 0 |
| Technical Analysis | 3 | 3 | 0 |
| Financial Analysis(Preopening & Fixed Expenses) | 3 | 3 | 0 |
| Financial Analysis (Raw Material & Overhead Exp) | 3 | 3 | 0 |
| 2nd Midterm | 3 | 3 | 0 |
| Financial Analysis(Income Statement) | 3 | 3 | 0 |
| Financial Analysis(Profitability Ratios) | 3 | 3 | 0 |
| Financial Analysis(Results & Recommendation) | 3 | 3 | 0 |
| Presentation | 3 | 3 | 0 |
| Final Revision | 3 | 3 | 0 |

Teaching And Learning Methodologies:

Text book

Related published works

Examples and case studies

Group assignment

| Course Assessment : | | | |
|----------------------------|-------------------|---------|-------------|
| Methods of assessment | Relative weight % | Week No | Assess What |
| 1st Mid-Exam | 20.00 | 6 | |
| 2nd Midterm | 20.00 | 11 | |
| Attendance & Participation | 20.00 | 13 | |
| Final Exam | 40.00 | 16 | |