

Lincoln Aniversity

Course Title Course No. Units Class Hours Semester Business Policies BA 290 3 (45 lecture hours) Tues 3:30-6:15 PM Fall 2017

Instructor: Dr. Walter Kruz Contact: wrkruz@lincolnuca.edu Office Hours: By arrangement, 11AM-12PM, Tues/Sat Revised: 10 August, 2017

Required Textbook:

- Business model Generation, Osterwalder & Pigneur, Wiley, 2010. ISBN: 978-0470-87641-1
- The High Performance Enterprise, Kruz et al, 2004, Trafford Publishers, ISBN 141203104 4
- Additional business literature publications available at the school library and online.

Catalog Description

Senior-level integrating capstone course which provides the student with the opportunity to put into practice all the skills, techniques and theories acquired in functional courses such as economics, operation managements, marketing, finance, accounting, and management. Emphasis is on the case method of instruction and use of business game. (3 units) *Prerequisites: Senior standing.*

Detailed Course Description

The current business environment is increasingly complex. Business success is increasingly dependent on the design of a business model and how well that design takes advantage of contemporary economic and social trends. This course enables students to analyze various business models and compare these models against current business trends to understand key success/fail factors encountered by leading companies.

Course Learning Outcomes

| | Course Learning Outcome | Assessment Activities |
|---|---|--------------------------------------|
| 1 | Analyze business models to understand key success factors in business | Midterms, Final exams, Presentations |
| 2 | Implement business models | Midterms, Final exams, Presentations |
| 3 | Evaluate industry trends to identify business opportunities | Midterms, Final exams, Presentations |

Instructional Methodology

This course consolidates principles of marketing, strategy, and management principles into a practical view of contemporary business challenges.

Lectures are delivered in a highly interactive learning environment. All students will participate in class discussions, research findings, and class exercises. Short oral presentations may also be assigned. Assignments will be given weekly and will consist of textbook related exercises and research questions. Attendance is highly encouraged as exams include questions from class discussions.

All assignments are due on the date indicated and collected during the first 10 minutes of the class. Late assignments will not be collected or graded. Make-up exams are allowed only due to a documented medical excuse. Students are encouraged to study and work in groups for enhanced learning.

Testing:

Typically, the class will consist of two or three exams of equal weight as well as homework and guizzes throughout the semester. All exams are individual deliverables. They consist mostly of short answers related to the material being discussed and some mathematical problems. The exam format is closed book with no electronic devices allowed.

Grading:

Quizzes, homework assignments, exams, and the project allow students to accumulate points throughout the semester. Not all homework assignments will be graded. The accumulated points are added and compared against the total possible as a percentage.

For example; exams and project (if assigned) are typically worth 100 points each (~75% of the total points). Homework and guizzes are worth 5-10 points each (~ 25% of the total points). Assuming that 2 exams, one project, and 10 homework and guiz assignments are given, this will mean a total possible of 400 points can be accumulated. The student grade will be calculated as follows:

Grade = Student's score / Total possible points = %

A final grade is then assigned as follows:

| Point/Grade Conversion | | | | |
|------------------------|----|------------|----|--|
| 100 - 95 | A | 76 - 74 | С | |
| 94 - 90 | A- | 73 – 70 | C- | |
| 89 - 87 | B+ | 69 – 57 | D+ | |
| 86 - 84 | В | 66 - 60 | D | |
| 83 - 80 | B- | 59 or less | F | |
| 79 - 77 | C+ | | | |

Course Outline and Assignments

This is a proposed schedule. It may change according to class progress or student interests.

| Module | Class activities: Lecture & Discussion | Homework Assignment (10 pts each) |
|----------|--|---|
| Module 1 | *Syllabus. Lecture & discussion. | *4 steps for High Performance |
| | * The high performance enterprise principles | *Canvas model description |
| | *Analysis and quantification of business | *Google Bus model analysis |
| | models : Understanding what makes Google, | *Quantification of Google Bus model. |
| | IBM, and other industry leaders successful | *Read assigned business press article |
| Module 2 | Strategy Development and Execution. | *Strategy Development process. |
| | * The high performance enterprise principles | *Porter 5 Forces model |
| | Lecture & discussion. | * Balanced ScoreCard |
| | Tools to craft and execute strategies | * TOWS matrix |
| | effectively | *Strategy map |
| | Application of strategy tools to develop | *Project research |
| | effective strategies | |
| | Exam 1 | Read Metrics Development Chapter |
| Module 3 | Business Metrics Development for a sound | *Vertical &Horizontal metrics |
| | business model. Lecture & discussion. | *Financial ratio analysis |
| | How to develop meaningful metrics | *Dashboard development |
| | Types of metrics | * Balanced Scorecard metrics |
| | - Dashboards | * TOWS matrix |
| | - Financial ratios | * Project Draft review (50% completion) |
| | - The EVA model | |
| | Exam 2 | Read Process Improvement chapter |
| Module 4 | Business Process Improvement | *Business processes using Visio |
| | Business /Management processes | *Management processes |
| | Reengineering processes for improved | *Reengineering processes |
| | performance | *Documenting processes with Visio |
| | - Visio tutorial | *Read Innovation Chapter |
| Module 5 | Innovation Management | *Innovation model |
| | How to implement innovation as a | |
| | process | |
| | - Quantifying innovation value | |
| | Exam 3. | |

Instructor Profile:

Academic: BS Physics/Mathematics, MS Electrical Engineering, MBA, DBA

<u>Professional Experience</u>: Manager with senior and executive experience at high-tech companies in Silicon Valley. International consulting and training experience focused in systems integration and optimization of business performance in various industries.

Appendix. Program and Institutional Learning Outcomes.

| Institutional Learning Outcomes (ILOs) | | | |
|--|--|--|--|
| Graduates of the BA program of Lincoln University should be able to: | | | |
| 1 a | Develop the habits and skills necessary for processing information based on | | |
| | intellectual commitment, and using these skills to guide behavior. | | |
| 2a | Raise important questions and problems, and formulate them clearly and precisely in | | |
| | oral or written communication | | |
| 3 a | Act with dignity and follow the principles concerning the quality of life of all people, | | |
| | recognizing an obligation to protect fundamental human rights and to respect the | | |
| | diversity of all cultures. | | |
| 4 a | Focus on individual and organizational benefits; communicate to co-workers and | | |
| | company's leadership in facilitation of collaborative environment; to be honest and | | |
| | transparent with regard to their work, and to be respectful of the work of others. | | |
| 5a | Display sincerity and integrity in all their actions, which should be based on reason | | |
| | and moral principles; to inspire others by showing mental and spiritual endurance | | |
| 6a | Show creativity by thinking of new and better goals, ideas, and solutions to | | |
| | problems; to be resourceful problem solvers. | | |
| 7a | Define and explain the boundaries, divisions, styles and practices of the field, and | | |
| | define and properly use the principal terms in the field | | |

Program Level Outcomes (PLOs)

Students graduating our BA program will be able to:

| 1 | Demonstrate knowledge in the principle areas of general business and specific areas |
|---|--|
| | of concentration, which include: general business, management, entrepreneurship, |
| | and management information business. |
| 2 | Determine the information needed to evaluate a business problem. Apply critical |
| | thinking and reasoning skills to recognize credibility and accuracy. |
| 3 | Demonstrate the ability to communicate with others using written and oral |
| | communication tools. |
| 4 | Demonstrate the ability to use analytical skills to understand business problems and |
| | make well-informed decisions. |
| 5 | Apply and comply with ethical and legal principles and evaluate different ethical |
| | perspectives. |