

## COURSE OUTLINE: BCG207 - BUSINESS SIMULATION

Prepared: John Cavaliere

Approved: Sherri Smith, Chair, Natural Environment, Business, Design and Culinary

| Course Code: Title  | BCG207: BUSINESS SIMULATION   |  |  |  |  |
|---|---|--|--|--|--|
| Program Number: Name  | 2035: BUSINESS  |  |  |  |  |
| Department:   | BUSINESS/ACCOUNTING PROGRAMS  |  |  |  |  |
| Semesters/Terms:  | 20W   |  |  |  |  |
| Course Description:   | Students will utilize the knowledge relating to business activities gained through the curriculum in the previous three semesters to develop a winning strategy for their respective companies (in a computerized business simulation). Students will co-manage the operations of an Athletic Footwear company competing in a simulated Global Market.  |  |  |  |  |
| Total Credits:  | 4   |  |  |  |  |
| Hours/Week:   | 4   |  |  |  |  |
| Total Hours:  | 60  |  |  |  |  |
| Prerequisites:  | There are no pre-requisites for this course.  |  |  |  |  |
| Corequisites:   | There are no co-requisites for this course.   |  |  |  |  |
| Substitutes:  | OEL1365   |  |  |  |  |
| Vocational Learning<br>Outcomes (VLO's)<br>addressed in this course:                          | 2035 - BUSINESS  VLO 1 Identify and discuss the impact of global issues on an organization's business opportunities by using an environmental scan.   |  |  |  |  |
| Please refer to program web page for a complete listing of program outcomes where applicable. | <ul> <li>VLO 2 Apply principles of corporate sustainability, corporate social responsibility and ethics to support an organization's business initiatives.</li> <li>VLO 3 Use current concepts/systems and technologies to support an organization's business initiatives.</li> <li>VLO 4 Apply basic research skills to support business decision making.</li> <li>VLO 5 Support the planning, implementation and monitoring of projects.</li> <li>VLO 6 Perform work in compliance with relevant statutes, regulations and business practices.</li> <li>VLO 7 Explain the role of the human resource function and its impact on an organization.</li> <li>VLO 8 Use accounting and financial principles to support the operations of an organization.</li> <li>VLO 9 Describe and apply marketing and sales concepts used to support the operations of an organization.</li> <li>VLO 10 Outline principles of supply chain management and operations management.</li> <li>VLO 11 Outline and assess the components of a business plan.</li> <li>VLO 12 Develop strategies for ongoing personal and professional development to enhance work performance in the business field.</li> </ul> |  |  |  |  |
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BCG207: BUSINESS SIMULATION Page 1

|                               | EES 4 Apply a systematic EES 5 Use a variety of thi EES 6 Locate, select, organd information systems. EES 7 Analyze, evaluate, EES 8 Show respect for the others. EES 9 Interact with others relationships and the EES 10 Manage the use of | Execute mathematical operations accurately.  Apply a systematic approach to solve problems.  Use a variety of thinking skills to anticipate and solve problems.  Locate, select, organize, and document information using appropriate technology and information systems.  Analyze, evaluate, and apply relevant information from a variety of sources.  Show respect for the diverse opinions, values, belief systems, and contributions of others.  Interact with others in groups or teams that contribute to effective working relationships and the achievement of goals.  Manage the use of time and other resources to complete projects.                                  |  |  |  |
|-------------------------------|---|---|--|--|--|
| Course Evaluation:            | Passing Grade: 50%, D   |   |  |  |  |
| Books and Required Resources: | Business Strategy Game (Online) by Stapenback<br>Publisher: McGraw Hill Publishers<br>Virtual Online Simulation   |   |  |  |  |
| Course Outcomes and           | Course Outcome 1  | Learning Objectives for Course Outcome 1  |  |  |  |
| Learning Objectives:          | Make strategic and operating decisions for a business.  | 1.1 Establish a plan to co-manage a business. 1.2 Determine how best to establish operating activity to compete in a Global Market. 1.3 Assess changing industry and competitive conditions. 1.4 Diagnose and react to the strategies of competitors. 1.5 Pursue ways to secure a competitive advantage and evaluate different courses of action. 1.6 Chart a strategic course and adjust strategic plans in response to changing conditions. 1.7 Develop contingency plans.  "Understand the principles of debt financing, equity financing and develop strategies that maximize shareholder`s return on equity.  "Implement Human Resource strategies to maximize productivity. |  |  |  |
|                               | Course Outcome 2  | Learning Objectives for Course Outcome 2  |  |  |  |
|                               | 2. Understand how the different functional pieces of a business fit together.   | 2.1 Discuss how and why decisions made in one area affect outcomes in other areas of a company. 2.2 Identify the key criteria to keeping a company profitable. 2.3 Understand and explain what affects return on equity investment. 2.4 Describe how to increase the market value of a corporation's shares. 2.5 Discuss and implement strategies to maximize shareholder wealth. 2.6 Develop and implement strategies that will result in the  |  |  |  |

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BCG207 : BUSINESS SIMULATION Page 2

|                        |  |            | chain logi   | stics and product distribution strategies.        |  |
|------------------------|--|------------|--|---|--|
|                        | Course Outcome 3 Learning  |            | Learning   | ng Objectives for Course Outcome 3                |  |
|                        | 3. Discuss and implement strategies to react to the forces of global competition.  |            | 3.1 Develop effective competitive global business strategies. 3.2 Discuss and simulate the implementation of different strategies companies can pursue in world markets. 3.3 Describe and react to the challenges of competing in a global market environment. 3.4 Develop decisions with regards to exchange rate fluctuations, tariff barriers and production cost differences.  |   |  |
|                        | 4. Explain revenue-cost-profit relationships, interpret financial reports, prepare forecasts and analyze operating activity reports. |            | Learning Objectives for Course Outcome 4   |   |  |
|                        |  |            | 4.1 Discuss the costs and benefits of planning. 4.2 Review and interpret financial operating results, cost accounting data and operating statistics. 4.3 Assess a company's financial condition and decide what proactive approaches to take. 4.4 Assess and interpret trend analysis data. 4.5 Prepare Sales, Production, Income Statement and Balance Sheet Forecasts. 4.6 Understand the concepts of markups, markdowns, per unit product cost, wage costs, overhead costs, distribution costs. 4.7 Develop financial and cost management skills. |   |  |
| Evaluation Process and | Evaluation Type  | Evaluation | n Weight   |   |  |
| Grading System:        | Final Exam   | 30%        |  |   |  |
|                        | Project Simulation   | 40%        |  |   |  |
|                        | Tests  | 30%        |  |   |  |
| Date:                  | June 17, 2019  |            |  |   |  |
| Addendum:              | Please refer to the  | course out | line adden   | dum on the Learning Management System for further |  |

information.

BCG207: BUSINESS SIMULATION Page 3