## **Business Administration**

Course Number: BUAD 305

Course Title: LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Credits: 3

Calendar Description: Business inputs are sourced from many, increasingly global,

sources. Supply chain managers must not only optimize the decisions of their own firms, but also try to improve the interactions of the various levels in the supply chain.

Fundamental concepts, strategies, and planning techniques for

logistics and supply chain management will be reviewed.

Semester and Year: FALL 2022

Prerequisite(s): BUAD 264 and third-year standing



BUAD 305 FALL 2022

## **Required Texts/Resources**

The text is available at the Bookstore (Kelowna Campus) or as an eTextbook:

https://okanagan.bookware3000.ca/CourseSearch/?course[]=K,202230,BUAD,BUAD305,01&

Coyle; Langley; Gibson; Novack; Supply Chain Management: A Logistics Perspective, 11th Edition. Nelson Education Limited.

BUAD 305 FALL 2022

## **Course Schedule**

| 2022 Week<br>Of: |    | Classes Start: Wednesday, September 7 STAT Friday, September 30 STAT Monday, October 10 STAT Friday, November 11 Last day of regularly scheduled Classes: Tuesday, December 6 |                |
|------------------|----|---|----------------|
| Sep.             | 5  | No Class (Classes start Sept 7)   |                |
|                  | 12 | Course Overview Supply Chain Management: An Overview  | Ch 1           |
|                  | 19 | Global Dimensions of Supply Chain<br>Role of Logistics in Supply Chain  | Ch 2<br>Ch 3   |
|                  | 26 | Supply Chain and Omni Channel Network Design Sourcing Material and Services   | Ch 4<br>Ch 5   |
| Oct.             | 3  | Producing Goods and Services<br>Mid Term Review   | Ch 6           |
|                  | 10 | Thanksgiving (No Class)   |                |
|                  | 17 | Mid Term Exam   |                |
|                  | 24 | Demand Management Order Management and Customer Service   | Ch 7<br>Ch 8   |
|                  | 31 | Managing Inventory in the Supply Chain  | Ch 9           |
| Nov.             | 7  | Distribution Managing Fulfillment Operations  | Ch 10          |
|                  | 14 | Transportation Managing the Flow of the Supply Chain  | Ch 11          |
|                  | 21 | Aligning Supply Chains Supply Chain Performance Measurement and Financial Analysis  | Ch 12<br>Ch 13 |
|                  | 28 | Supply Chain Technology<br>Strategic Challenges and Change for Supply Cains   | Ch 14<br>Ch 15 |
| Dec.             | 5  | Exam Review   |                |

## SKILLS ACROSS THE BUSINESS CURRICULUM

| The Okanagan School of Business promotes core skills across the curriculum. These skills include reading, written and oral communications, computers, small business, and academic standards of ethics, honesty and integrity. |  |  |  |
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