

## COURSE OUTLINE: SCM102 - ANALY. OF SUPPLY MKT

Prepared: Helen Lindfors

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

| Course Code: Title  | SCM102: ANALYSIS OF SUPPLY MARKET & SUPPLIERS  |  |  |  |
|---|--|--|--|--|
| Program Number: Name  | 2180: SUPPLY CHAIN MANAGEM   |  |  |  |
| Department:   | BUSINESS/ACCOUNTING PROGRAMS   |  |  |  |
| Academic Year:  | 2022-2023  |  |  |  |
| Course Description:   | This course focuses on an analysis of supply market conditions, and will cover topics that support sourcing strategy development, contract negotiations and cost management initiatives.   |  |  |  |
| Total Credits:  | 3  |  |  |  |
| Hours/Week:   | 3  |  |  |  |
| Total Hours:  | 42   |  |  |  |
| Prerequisites:  | There are no pre-requisites for this course.   |  |  |  |
| Corequisites:   | There are no co-requisites for this course.  |  |  |  |
| Vocational Learning   | 2180 - SUPPLY CHAIN MANAGEM  |  |  |  |
| Outcomes (VLO's) addressed in this course:  | VLO 2 Determine the value added and financial implications of supply chain decisions and design on overall business profitability, efficiency and stakeholder satisfaction.  |  |  |  |
| Please refer to program web page for a complete listing of program outcomes where applicable. | VLO 5 Contribute to the acquisition and sale of goods, services and materials in accordance with best practices and public and private sector stakeholder expectations across a variety of industries.                             |  |  |  |
| Essential Employability<br>Skills (EES) addressed in<br>this course:                          | EES 4 Apply a systematic approach to solve problems.   |  |  |  |
|   | EES 5 Use a variety of thinking skills to anticipate and solve problems.   |  |  |  |
|   | EES 7 Analyze, evaluate, and apply relevant information from a variety of sources.   |  |  |  |
| Course Evaluation:  | Passing Grade: 50%, D  |  |  |  |
|   | A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.  |  |  |  |
| Other Course Evaluation & Assessment Requirements:  |  |  |  |  |
|   | Assignments: All assignments are due on the applicable date at the beginning of class. Assignments are to be submitted via the Learning Management System (LMS).   |  |  |  |
|   | Late Assignments: Late assignments will not be accepted. There are no make-up (additional) assignments and submission deadlines are adhered to in this course. If you have extenuating circumstances, please advise the Professor. |  |  |  |
|   | Missed Tests / Exams: There are no make-up (additional) opportunities for exams or missed tests / quizzes. If you have extenuating circumstances, please advise the Professor.   |  |  |  |

SAULT COLLEGE | 443 NORTHERN AVENUE | SAULT STE. MARIE, ON P6B 4J3, CANADA | 705-759-2554

SCM102: ANALYSIS OF SUPPLY MARKET & SUPPLIERS

## **Books and Required** Resources:

Purchasing and Supply Chain Management by Arjan J. Van Weele Publisher: International Thomson Business Press Edition: 7th

## **Course Outcomes and Learning Objectives:**

| Course Outcome 1   | Learning Objectives for Course Outcome 1  |  |  |
|--|---|--|--|
| Develop an understanding the purchasing process.   | 1.1 Understand the objectives of a world class purchasing function. 1.2 Explain the purchasing cycle. 1.3 Understand the documents used to manage the purchasing process. 1.4 Describe the purchasing process model.  |  |  |
| Course Outcome 2   | Learning Objectives for Course Outcome 2  |  |  |
| Discuss how an effective<br>purchasing function fits into<br>an organization's strategy,<br>design, and how it<br>effectively spans<br>boundaries. | 2.1 Understand how supply management can work with internal and external partners to develop a quality procurement process and supplier network.  2.2 Recognize the important relationship between organizational structure and supply management effectiveness.  2.3 Know the major policy areas in purchasing.  2.4 Be able to discuss types of supply management strategies.   |  |  |
| Course Outcome 3   | Learning Objectives for Course Outcome 3  |  |  |
| Develop an ability to evaluate and select suppliers.   | 3.1 Understand the principles of purchasing portfolio analysis and be able to describe four basic supplier strategies. 3.2 Understand the importance of assessing and implementing supplier quality assurance programs, and describe three diagnostic methods. 3.3 Be able to discuss the importance of supplier management and development, some of the appropriate tools, and managing for sustainability. 3.4 Recognize the various forms of supply base risk and understand how to manage and/or mitigate them effectively. |  |  |
| Course Outcome 4   | Learning Objectives for Course Outcome 4  |  |  |
| Calculate and control costs, and to effectively negotiate terms of purchase.   | 4.1 Understand approaches to price management, and control/reduce supplier costs of production and delivery. 4.2 Identify collaborative approaches to cost management. 4.3 Measure and evaluate purchasing performance. 4.4 Be able to create a plan for negotiation, and understand the sources of power in negotiations, tactics used, and concessions as strategies. 4.5 Understand the differences between international purchasing and global sourcing, and the concepts of offshoring, re-shoring and nearshoring.        |  |  |

## **Evaluation Process and Grading System:**

| Evaluation Type          | <b>Evaluation Weight</b> |
|--------------------------|--------------------------|
| Assignment               | 20%                      |
| Exams (mid-term & final) | 30%                      |
| Participation            | 10%                      |



|           | Quizzes                                 | 40%                |  |
|-----------|---|--------------------|--|
| Date:     | June 21, 2022                           |                    |  |
| Addendum: | Please refer to the course information. | outline addendum o | n the Learning Management System for further |