

**MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE
COURSE OUTLINE**

DEPT. SBM COURSE NO. SBMT2170

NUMBER OF CREDITS: 3

COURSE TITLE: SBM Technology and Innovation

CATALOG DESCRIPTION: This course covers trends in business communications and electronic technology. The student will explore, identify, and implement business technical applications. The course is designed for students actively engaging in the ownership and/or management of a small business or new business start-up

AUDIENCE: Small Business Owners & Managers

FULFILLS MN TRANSFER CURRICULUM AREA(S): *N/A*

PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE: None

LENGTH OF COURSE: Semester

THIS COURSE IS USUALLY OFFERED:

Every other year fall spring summer undetermined X

Four goals are emphasized in course at Minnesota West Community & Technical College:

1) **ACADEMIC CONTENT:**

- a. Define uses of business technology
- b. Define entrepreneurial innovation trends
- c. Identify electronic security needs and requirements
- d. Identify point of sales technology
- e. Identify and evaluate business technology advances, alternatives, and disadvantages

2) **THINKING SKILLS:**

- a. Evaluate financial resources and other accounting needs
- b. Evaluate software options
- c. Evaluate communication needs
- d. Create feasibility study
- e. Design business technology evaluation

- f. Evaluate hardware and office equipment technology
- g. Evaluate business technology needs
- h. Determine human resource needs
- i. Analyze market trends
- j. Develop technology implementation plan

3) COMMUNICATIONS SKILLS:

4) HUMAN DIVERSITY:

TOPICS TO BE COVERED:

- 1) Technology and Innovation

LIST OF EXPECTED COURSE OUTCOMES:

- 1) See above

LEARNING/TEACHING TECHNIQUES used in the course are:

- | | |
|---|---|
| <input type="checkbox"/> Collaborative Learning | <input checked="" type="checkbox"/> Problem Solving |
| <input checked="" type="checkbox"/> Student Presentations | <input type="checkbox"/> Interactive Lectures |
| <input type="checkbox"/> Creative Projects | <input checked="" type="checkbox"/> Individual Coaching |
| <input checked="" type="checkbox"/> Lecture | <input type="checkbox"/> Films/Videos/Slides |
| <input checked="" type="checkbox"/> Demonstrations | <input type="checkbox"/> Other (describe below) |
| <input type="checkbox"/> Lab | |

ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Reading | <input type="checkbox"/> Tests | <input checked="" type="checkbox"/> Individual Projects |
| <input type="checkbox"/> Oral Presentations | <input checked="" type="checkbox"/> Worksheets | <input type="checkbox"/> Collaborative Projects |
| <input type="checkbox"/> Textbook Problems | <input type="checkbox"/> Papers | <input type="checkbox"/> Portfolio |
| <input type="checkbox"/> Group Problems | <input type="checkbox"/> Term Paper | |
| <input type="checkbox"/> Other (describe below) | | |

EXPECTED STUDENT LEARNING OUTCOMES: See above

The information in this course outline is subject to revision

Veteran Services: Minnesota West is dedicated to assisting veterans and eligible family members in achieving their educational goals efficiently. Active duty and reserve/guard military members should advise their instructor of all regularly scheduled military appointments and duties that conflict with scheduled course requirements. Instructors will make every effort to work with the student to identify adjusted timelines. If you are a veteran, please contact the Minnesota West Veterans Service Office.

To receive reasonable accommodations for a documented disability, please contact the campus Student Services Advisor or campus Disability Coordinator as arrangements must be made in advance. In addition, students are encouraged to notify their instructor.

This document is available in alternative formats to individuals with disabilities by contacting the Student Services Advisor or by calling 800-658-2330 or Minnesota Relay Service at 800-627-3529 or by using your preferred relay service.

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