COURSE SYLLABUS



COURSE TITLE: Bus241 – Management Information Systems

CLASS SECTION: D01

TERM: Winter 2023

COURSE CREDITS: 3.0

DELIVERY METHOD(S): Online

For COVID-19 information please visit https://legacy.camosun.ca/covid19/index.html.

Camosun College campuses are located on the traditional territories of the Ləkwəŋən and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here.

Learn more about Camosun's Territorial Acknowledgement.

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable explanation in advance, you will be removed from the course and the space offered to the next waitlisted student.

INSTRUCTOR DETAILS

NAME: Rob Sorensen

EMAIL: <u>sorensen@camosun.ca</u> (please note the spelling of my last name)

OFFICE: CBA270

HOURS: TBA

As your course instructor, I endeavour to provide an inclusive learning environment. However, if you experience barriers to learning in this course, do not hesitate to discuss them with me. Camosun College is committed to identifying and removing institutional and social barriers that prevent access and impede success.

CALENDAR DESCRIPTION

This course focuses on information technology, information systems and information management. Trends in globalization, outsourcing, and rapid advances in the information and communication technology fields are contributing towards many new opportunities and threats alike, across most industrial sectors. Organizations that can successfully navigate through this new reality can achieve significant strategic advantage over their competitors. Students will explore the issues and apply the tools necessary for implementing successful information systems.

PREREQUISITE(S):

• C in Bus 145 OR Bachelor degree from a recognized post-secondary institution

Upon successful completion of this course, the learners will have acquired knowledge and skills to:

- Evaluate the impact of information systems on organizations.
- Analyze how information systems support various business strategies for competitive advantage.
- Evaluate appropriate alternatives including cloud based systems, open-source based and custom developed solutions for the purpose of acquiring information systems capability.
- Assess the opportunities and risks associated with business process outsourcing alternatives.
- Assess the business value of security and control measures.
- Propose change management strategies for implementing successful IS projects.
- Explain the social, ethical, and moral dilemmas that often confront organizations as they consider deployment of information technology enabled solutions.

REQUIRED MATERIALS & RECOMMENDED PREPARATION / INFORMATION

Text: Information Systems for Business and Beyond – Shauna Roch, et al. First Canadian Edition, 2022.

Other: D2L will be used to provide additional online materials and coursework.

This is an online course, and it is expected that students have a microphone and webcam along with a strong Internet connection. Exams will be online (invigilated live or through monitoring software using a microphone and webcam). Please see Camosun's Online Learning requirements at http://camosun.ca/services/orientation/online-learning.html. Please contact the library early in the semester if you need a loaner laptop or a wireless Internet hotspot.

COURSE SCHEDULE, TOPICS, AND ASSOCIATED PREPARATION / ACTIVITY / EVALUATION

The following schedule and course components are subject to change with reasonable advance notice, as deemed appropriate by the instructor.

WEEK	ACTIVITY or TOPIC	OTHER NOTES
1: Jan 9-15	Course Welcome and Setup	
2: Jan 16-22	2: Jan 16-22 Unit 1: The Importance of MIS	
3: Jan 23-29	: Jan 23-29 Unit 2: Competitive Advantage & IS	
4: Jan 30-Feb 5	Unit 3: Hardware, Software, Networks	Chapters 3, 4, 6
5: Feb 6-12	Unit 4: Data Management	Chapter 5
6: Feb 13-19	Feb 13-19 Midterm Exam #1: Units 1-4 Saturday Feb 18 th 9:00-10:30am	
7: Feb 20-26	Reading Break - closed	
8: Feb 27-Mar 5	Unit 5: Acquiring Systems	Chapter 7
9: Mar 6-12	Unit 6: Security & Control	Chapter 8
10: Mar 13-19	10: Mar 13-19 Unit 7: Ethics, Green IT, Governance Chapte	
11: Mar 20-26	Mar 20-26 Midterm Exam #2: Units 5, 6, 7 Saturday Mar 25th 9:00-10:30am	
12: Mar 27-Apr 2	Unit 8: Process Improvement	Chapter 11.1-11.4
13: Apr 3-9	Unit 9: Enterprise Systems	Chapter 11.5-11.6
14: Apr 10-16	Unit 10: Data Analytics	Chapter 12
14. Apr 10-16	*Easter Monday – closed*	Chapter 12
	Final Exam – TBA During the Exam Period (Apr 17-25)	

Students registered with the Centre for Accessible Learning (CAL) who complete quizzes, tests, and exams with academic accommodations have booking procedures and deadlines with CAL where advanced noticed is required. Deadlines scan be reviewed on the CAL exams page. http://camosun.ca/services/accessible-learning/exams.html

EVALUATION OF LEARNING

DESCRIPTION		WEIGHTING
Exercises/Assignments		40%
Midterm Exam #1 (Units 1-4)		15%
Midterm Exam #2 (Units 5-7)		15%
Final Exam (Units 1-11 with more emphasis on 8-11)		30%
If you have a concern about a grade you have received for an evaluation, please come and see	TOTAL	100%

If you have a concern about a grade you have received for an evaluation, please come and see me as soon as possible. Refer to the <u>Grade Review and Appeals</u> policy for more information. http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf

COURSE GUIDELINES & EXPECATIONS

At this point in your academic career, it is expected that you will exhibit a high level of responsibility for your learning. This includes preparing fully for class, arriving on time and ready to work, contributing to the class learning activities, and participating in group work.

Students are also expected to be proficient in various Microsoft Office applications including Word, Excel and PowerPoint.

SCHOOL OR DEPARTMENTAL INFORMATION

Assignment formatting. The School of Business uses APA style for formatting assignments and citing references. Proper citations and formatting using APA style will be required. See Camosun College (2018) Library Citation Guides retrieved from: http://camosun.ca.libguides.com/apa7

ш	Where required by your instructor, submit all assignments into the D2L assignments by your last name
	In text citations for quotes, paraphrasing, and references must be consistent with APA standards.
	Grammar, spelling, style and APA formatting, citations and referencing will be assessed in your mark.
	All submitted work must be properly referenced to sources where required by your instructor.
	Unless otherwise specified, you are to submit your own work, any work collaborated (unless permitted
	by the course) will be considered in violation of the college's Student Conduct Policy. See Camosun
	College (2003) Student Conduct Policy from: http://camosun.ca/about/policies/education-academic/e-2-
	student-services-and-support/e-2.5.pdf.

Deadlines, exercises and exams. The unit exercises are due on Friday each week. I ask that you do your best to submit your work on time but understand that you may occasionally have a situation where you are running late. If something comes up and you are not able to make the Friday deadline, you may submit your work late. Please try not to do this too often.

Please take responsibility for completing your course work in a timely manner. I cannot provide make-up exercises or opportunities to improve your grade if you miss work along the way.

In our schedule, you will see the dates for our midterm exams. The date for the final exam will be scheduled by the college Registrar to take place during the final exam period. Please understand that exam dates are firm and cannot be rescheduled (except as noted below). If you miss an exam, you will receive a zero grade.

In emergency circumstances, alternate arrangements may be made if the student would otherwise be unable to complete the program or course. Exceptions due to emergency circumstances, such as unavoidable employment commitments, health problems, or unavoidable family crises, require the approval of the appropriate instructor. Holidays or scheduled flights are not considered emergencies. The student may be required to provide verification of the emergency circumstance. See Camosun College (2018) Final Examinations from: http://camosun.ca/learn/calendar/current/procedures.html#academic.

The School of Business is committed to promoting competence, professionalism and integrity in our students and developing their core skills to succeed throughout their academic programs and in their careers. The purpose of the Academic Integrity policy is to provide clear expectations of appropriate academic conduct and to establish processes for discipline in appropriate circumstances. It is your responsibility to become familiar with the content and the consequences of academic dishonesty.

☐ See Camosun College (2021) <u>Academic Integrity Policy</u>: "Students' Rights and Responsibilities".

Acts of	academic dishonesty include, but are not limited to:
	Using the exact words of a published or unpublished author without quotation marks and without referencing the source of these words.
	Duplicating a table, graph, or diagram, in whole or in part, without referencing the source.
	Paraphrasing the ideas of another person, whether written or verbal, without referencing the source
	Providing answers to another student in any test, examination, or take-home assignment.
	Taking any unauthorized materials into an examination or test.
	Submitting the same paper or portions thereof for more than one assignment in different courses
	without the instructor's permission.

If you are uncertain or have any questions regarding academic integrity, please do not hesitate to discuss these with your instructor.

STUDENT RESPONSIBILITY

Enrolment at Camosun assumes that the student will become a responsible member of the College community. As such, each student will display a positive work ethic, assist in the preservation of College property, and assume responsibility for their education by researching academic requirements and policies; demonstrating courtesy and respect toward others; and respecting expectations concerning attendance, assignments, deadlines, and appointments.

SUPPORTS AND SERVICES FOR STUDENTS

Camosun College offers a number of services to help you succeed in and out of the classroom. For a detailed overview of the supports and services visit http://camosun.ca/students/.

Support Service	Website
Academic Advising	http://camosun.ca/advising
Accessible Learning	http://camosun.ca/accessible-learning
Counselling	http://camosun.ca/counselling
Career Services	http://camosun.ca/coop
Financial Aid and Awards	http://camosun.ca/financialaid
Help Centres (Math/English/Science)	http://camosun.ca/help-centres
Indigenous Student Support	http://camosun.ca/indigenous
International Student Support	http://camosun.ca/international/
Learning Skills	http://camosun.ca/learningskills
Library	http://camosun.ca/services/library/
Office of Student Support	http://camosun.ca/oss
Ombudsperson	http://camosun.ca/ombuds
Registration	http://camosun.ca/registration
Technology Support	http://camosun.ca/its
Writing Centre	http://camosun.ca/writing-centre

If you have a mental health concern, please contact Counselling to arrange an appointment as soon as possible. Counselling sessions are available at both campuses during business hours. If you need urgent support after-hours, please contact the Vancouver Island Crisis Line at 1-888-494-3888 or call 911.

COLLEGE-WIDE POLICIES, PROCEDURES, REQUIREMENTS, AND STANDARDS

Academic Accommodations for Students with Disabilities

The College is committed to providing appropriate and reasonable academic accommodations to students with disabilities (i.e. physical, depression, learning, etc). If you have a disability, the Centre for Accessible Learning (CAL) can help you document your needs, and where disability-related barriers to access in your courses exist, create an accommodation plan. By making a plan through CAL, you can ensure you have the appropriate academic accommodations you need without disclosing your diagnosis or condition to course instructors. Please visit the CAL website for contacts and to learn how to get started: http://camosun.ca/services/accessible-learning/

Academic Integrity

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.13.pdf for policy regarding academic expectations and details for addressing and resolving matters of academic misconduct.

Academic Progress

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.1.pdf for further details on how Camosun College monitors students' academic progress and what steps can be taken if a student is at risk of not meeting the College's academic progress standards.

Course Withdrawals Policy

Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.2.pdf for further details about course withdrawals. For deadline for fees, course drop dates, and tuition refund, please visit http://camosun.ca/learn/fees/#deadlines.

Grading Policy

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf for further details about grading.

Grade Review and Appeals

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf for policy relating to requests for review and appeal of grades.

Mandatory Attendance for First Class Meeting of Each Course

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable reason in advance, you will be removed from the course and the space offered to the next waitlisted student. For more information, please see the "Attendance" section under "Registration Policies and Procedures"

(http://camosun.ca/learn/calendar/current/procedures.html) and the Grading Policy at http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf.

Medical / Compassionate Withdrawals

Students who are incapacitated and unable to complete or succeed in their studies by virtue of serious and demonstrated exceptional circumstances may be eligible for a medical/compassionate withdrawal. Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.8.pdf to learn more about the process involved in a medical/compassionate withdrawal.

Sexual Violence and Misconduct

Camosun is committed to creating a campus culture of safety, respect, and consent. Camosun's Office of Student Support is responsible for offering support to students impacted by sexual violence. Regardless of when or where the sexual violence or misconduct occurred, students can access support at Camosun. The Office of Student Support will make sure students have a safe and private place to talk and will help them understand what supports are available and their options for next steps. The Office of Student Support respects a student's right to choose what is right for them. For more information see Camosun's Sexualized Violence and Misconduct Policy: http://camosun.ca/about/policies/education-academic/e-2-student-services-

and-support/e-2.9.pdf and camosun.ca/sexual-violence. To contact the Office of Student Support: oss@camosun.ca or by phone: 250-370-3046 or 250-3703841

Student Misconduct (Non-Academic)

Camosun College is committed to building the academic competency of all students, seeks to empower students to become agents of their own learning, and promotes academic belonging for everyone. Camosun also expects that all students to conduct themselves in a manner that contributes to a positive, supportive, and safe learning environment. Please review Camosun College's Student Misconduct Policy at http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.5.pdf to understand the College's expectations of academic integrity and student behavioural conduct.

Changes to this Syllabus: Every effort has been made to ensure that information in this syllabus is accurate at the time of publication. The College reserves the right to change courses if it becomes necessary so that course content remains relevant. In such cases, the instructor will give the students clear and timely notice of the changes.