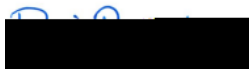


# Business Administration

Course Number:	<b>BUAD 283</b>
Course Title:	<b>MANAGEMENT INFORMATION SYSTEMS</b>
Credits:	3
Calendar Description:	This course provides an introduction to the management of information systems and explores the analysis, design, and implementation of business-driven technology solutions. Specific topic areas include database management and data analytics, enterprise applications, intelligent systems, cybersecurity, and emerging technologies. Computer software will be used to illustrate MIS (Management Information Systems) concepts. <i>(also offered by Distance Education)</i>
Semester and Year:	<b>FALL 2022</b>
Prerequisite(s):	BUAD 128 or admission to the Post-Baccalaureate in Marketing and Data Analytics Program, or admission to the Post-Baccalaureate in Accounting Program, or admission to the Post-Baccalaureate Diploma Health Analytics
Corequisite(s):	No
Prerequisite to:	No
Final Exam:	Yes
Hours per week:	3
Graduation Requirement:	BBA, Management Specialty Elective Diploma, Management and Accounting Options - Elective
Substitutable Courses:	No
Transfer Credit:	CPA



**Professors**

Glen Coulthard <i>Course Captain</i>	250-762-5545 ext. 2257	V	C329	GCoulthard@okanagan.bc.ca
Matthias Koch	250-762-5545			MKoch@okanagan.bc.ca

**Learning Outcomes**

**Evaluation Procedure**

Term Work	5%
Assignments	30%
Mid-term Exams	30%

## Course Schedule: Sep-07 to Dec-06

2022 Week of:		Classes Start: Wednesday, September 7 STAT Friday, September 30 STAT Monday, October 10 STAT Friday, November 11 Last day of Scheduled Classes: Tuesday, December 6	
01	Sep-07	Business-Driven Information Systems <i>Lab: Excel for What-If &amp; Optimization Problems</i>	CH 01
02	Sep-12	Decision-Making & Business Processes <i>Lab: Excel Solver &amp; Business Process Mapping</i>	CH 02 APP F
03	Sep-19	Electronic Business & The Internet <i>Lab: Excel Solver for Optimization Problems</i>	CH 03 APP D
04	Sep-26	<b>MID-TERM QUIZ 1 (15%)</b> <i>Lab: Excel Solver Assignment</i>	
05	Oct-03	Data, Analytics & Business Intelligence Part 1 <i>Lab: Entity-Relationship Diagramming</i>	CH 06.1 APP C
06	Oct-10	Data, Analytics & Business Intelligence Part 2 <i>Lab: Entity-Relationship Diagramming</i>	CH 06.2 CC 02
07	Oct-17	Networking & Telecommunications <i>Lab: Entity-Relationship Diagramming</i>	CH 07 APP B, APP E
08	Oct-24	Ethics & Information Security <i>Lab: ER Assignment</i>	
09	Oct-31	<b>MID-TERM QUIZ 2 (15%)</b> <i>Lab: Introduction to Microsoft Access</i>	
	Nov-07	IT Infrastructure & Sustainable Technologies <i>Lab: SIMnet for Access</i>	CH 05 APP A
11	Nov-14	Enterprise Applications (ERP I)	

## **SKILLS ACROSS THE BUSINESS CURRICULUM**

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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.

## **STUDENT CONDUCT AND ACADEMIC HONESTY**

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### **What is the Disruption of Instructional Activities?**

examinations, lectures, seminars, tutorials, group meetings, other related activities, and with students using the study for disruption of instructional activities include a range of sanctions from a warning and/or a failing grade on an assignment, examination or course to suspension from OC.

### **What is Cheating?**

use is made of books, notes, diagrams or other aids excluding those authorized by the examiner. It includes communicating with others for the purpose of obtaining information, copying from the work of others and purposely exposing or conveying information to other students who are taking the t

Students must submit independently written work. Students may not write joint or collaborative assignments with other students unless the instructor approves it in advance as a group/team project. Students who share their work with other students are equally involved in cheating.

### **What is Plagiarism?**

ork, including words, ideas and media, without permission for course credit towards a certificate, diploma, degree and/or professional designation. The defining characteristic is that the work is not yours.

a copy of material from a journal article, a book chapter, data from the Internet, another student, work submitted for credit in another course or from other sources.