

# Business Administration

Course Number:	<b>BUAD 283</b>
Course Title:	<b>MANAGEMENT INFORMATION SYSTEMS</b>
Credits:	3
Calendar Description:	This course is an introduction to computer systems and to the analysis, design and implementation of computer-based management information. Specific technologies will be explored, including databases, decision support systems, networks, electronic commerce 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>WINTER 2022 (Online Synchronous)</b>
Prerequisite(s):	BUAD 128 or admission to the Post-Baccalaureate in Marketing and Data Analytics Program.
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 credit
Special Notes:	
Originally Developed:	September 1994
EDCO Approval:	May 2017







## Course Schedule: Jan-05 to Apr-08

		Wed., January 5 <sup>th</sup> Classes Begin Mon., February 21 <sup>st</sup> Statutory Holiday (Family Day) Feb. 22 <sup>nd</sup> to Feb. 25 <sup>th</sup> Mid-semester Study Break Fri., April 8 <sup>th</sup> Classes End Apr. 12 <sup>th</sup> to Apr. 26 <sup>th</sup> Final Exam Period	
	<b>Friday Classes (Online)</b>		
01	Jan-07	Course Introduction <i>Lab: Excel for What-If Analysis</i>	
02	Jan-14	Introduction to Management Information Systems <i>Lab: Excel Solver for Optimization Problems</i>	CH 01
03	Jan-21	Decision-Making & Business Processes <i>Lab: Excel Solver &amp; Business Process Mapping</i>	CH 02
04	Jan-28	Electronic Business & The Internet <i>Lab: Excel Solver for Optimization Problems</i>	CH 03 APP D
05	Feb-04	Data, Analytics & Business Intelligence Part 1 <b>MID-TERM EXAM 1: Weeks 1-4 (15%)</b>	CH 06.1 APP C
06	Feb-11	Data, Analytics & Business Intelligence Part 2 <i>Lab: Entity-Relationship Diagramming</i>	CH 06.2 CC 02
07	Feb-18	Networking & Telecommunications <i>Lab: Entity-Relationship Diagramming</i>	CH 07 APP B, APP E
<b>08</b>	<b>Feb-21 to Feb-25</b>	<b>MID-SEMESTER STUDY BREAK (NO CLASSES)</b>	
09	Mar-04	Ethics & Information Security <i>Lab: Entity-Relationship Diagramming</i>	CH 04 CC 01
10	Mar-11	Information Technology Infrastructure <b>MID-TERM EXAM 2: Weeks 5-9 (15%)</b>	CH 05 APP A
11	Mar-18	Enterprise Applications (ERP I) <i>Lab: SIMnet for Access</i>	CH 08
12	Mar-25	Enterprise Applications (ERP II: SCM, CRM) <i>Lab: SIMnet for Access</i>	CH 08
13	Apr-01	Systems Development & Project Management <i>Lab: SIMnet for Access</i>	CH 09
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## **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?**

It is conduct during tests or examinations in which the 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

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.