Computer Information Systems: Certificate

Faculty of Business	kpu.ca/business
r doubty or Business	Kpd.od/bdoi/1000
Implementation Date	01-Sep-2011
Start Date(s)	September January May
Intake Type	Open intake
Instructional Cycle	Semester-based
Program Type	Undergraduate
Credential Granted	Certificate
Offered At	Surrey
Format	Full-time Part-time
How to Apply	www.kpu.ca/admission

DESCRIPTION

This 30-credit certificate program provides graduates with diverse computing knowledge to meet the computer and information system needs of organizations of all sizes. The program is designed to provide graduates with a solid foundation in computer systems and user support, network administration, and systems design.

ADMISSION REQUIREMENTS

Students pursuing a Certificate in Computer Information Systems must be admitted to the Faculty of Business.

CURRICULAR REQUIREMENTS

This program is available to students as a full-time or part-time study schedule and requires the completion of 30 credits.

All of:

INFO 1111	Introduction to Computer Hardware and Software	3 credits
INFO 1112	Principles of Program Structure and Design	3 credits
INFO 1113	System Analysis and Design	3 credits
INFO 1211	Operating System Principles and Applications	3 credits
INFO 1212	Networking Technologies I	3 credits
INFO 1213	Web Application Development	3 credits
INFO 1214	Discrete Mathematics for Information Technology	3 credits
BUQU 1230	Business Statistics	3 credits
PHIL 1150	Introduction to Formal Logic	3 credits
And one of:		
CMNS 1110	Fundamentals of Business Communication	3 credits

CMNS 1140 Introduction to Professional 3 credits Communication*

Notes:

* Students choosing to take CMNS 1140 rather than CMNS 1110 may be required to undertake English upgrading.

OTHER INFORMATION

Students enrolled in this program are expected to have their own laptop computers.

CREDENTIAL AWARDED

Upon successful completion of this program, students are eligible to receive a **Certificate in Computer Information Systems**.