

COMPUTER BUSINESS SYSTEMS (CBSY)

Visit the BC Transfer Guide - [bctransferguide.ca](https://www.bctransferguide.ca) (<https://www.bctransferguide.ca/>) - for information about course transfer in B.C.

CBSY 1105 3 credits

Computer Business Applications

Proficiency in the use of computer business applications is an essential requirement in the business environment. Students will learn to use computer application software efficiently and proficiently. The course provides detailed instruction in the use of spreadsheet, word processing, and presentation software. Students will develop and apply computer skills and concepts that are critical for academic and career through business-oriented examples taught in a hands-on environment (i.e. computer lab).

Level: UG

Attributes: ASTR (<https://calendar.kpu.ca/courses-az/#astrtext>), BUSI (<https://calendar.kpu.ca/courses-az/#courseattributestext>), PW_2 (<https://calendar.kpu.ca/courses-az/#pathwaytext>)

CBSY 1110 3 credits

Business Problem Solving with Spreadsheets

Students will employ spreadsheet software to address real business problems, and will be provided with detailed instruction in the use of it. Students will develop and apply spreadsheet skills and concepts that are critical for academic and career through business-oriented examples taught in a hands-on environment (i.e. computer lab).

Level: UG

Attribute: BUSI (<https://calendar.kpu.ca/courses-az/#courseattributestext>)

CBSY 2205 3 credits

Management Information Systems

Students will examine the use of Information Systems from a management perspective in business. They will study how Information Systems are structured, and how these systems are used to support management decision making and gain a competitive advantage.

Level: UG

Prerequisite(s): 15 credits from undergraduate courses at the 1100 level or higher

Attributes: ASTR (<https://calendar.kpu.ca/courses-az/#astrtext>), BUSI (<https://calendar.kpu.ca/courses-az/#courseattributestext>)

CBSY 2306 3 credits

Accounting Systems and Advanced Reporting Applications

Students will learn how to solve business problems using spreadsheets. Students will learn to use accounting systems to create accounts, define settings, record transactions, perform periodic processing and reporting within the General Ledger, Accounts Payable, Accounts Receivable, Payroll, Inventory and Project Modules. Students will learn to use the results of accounting system reports in spreadsheets to analyze data in support of business decision making.

Level: UG

Prerequisite(s): ACCT 1210 or ACCT 2293

Attribute: BUSI (<https://calendar.kpu.ca/courses-az/#courseattributestext>)

CBSY 2310 3 credits

Advanced MS Office and Web Site Applications

Students will learn to identify business problems and solve them using database, spreadsheet, Web page development and Internet browser software. They will integrate the various current software components of Microsoft Office, industry standard website design applications, and web browsing software in solving these problems. Note: For graduation purposes, credit will not be granted for both CBSY 2310 and 2305.

Level: UG

Prerequisite(s): CBSY 1105

Attributes: ASTR (<https://calendar.kpu.ca/courses-az/#astrtext>), BUSI (<https://calendar.kpu.ca/courses-az/#courseattributestext>)