

[20.0 credits] Bachelor of Commerce

This table is only a guide. Consult the current Carleton University Undergraduate Calendar. (www.carleton.ca/cuuc) for specific rules that apply to your program.

Information Systems Concentration

Effective Fall 2012

Students admitted BEFORE Fall 2011 should refer to the program requirements as listed on your degree audit. Your audit can be accessed through Carleton Central.

Required Credits in **B.Com Major** [13.5 credits] **Electives** [6.5 credits]
 Required courses are generally offered in both fall/winter and summer.
 No more than 2.0 credits below the 2000-level.

What do I Take? :

Below is the recommended course plan. Please consult with an Undergraduate Program Advisor should you need to make adjustments.

Fall Semester (Sept - Dec)	Winter Semester (Jan - April)	Either Fall or Winter Semester	Electives	Concentration (4.0 credits)	
<p>Year 1</p> <p>BUSI 1004 - Financial Accounting ECON 1000 - Intro to Economics (full year) MATH 1119 - Linear Algebra PSYC 1002 - Intro to Psychology II</p>	<p>BUSI 1005 - Managerial Accounting ECON 1000 - Intro to Economics (full year) MATH 1009 - Calculus</p>	<p>BUSI 1402 - Intro. to Business & Communication Technologies BUSI 1800 - Intro. to Business SOCI 1002 - Intro. to Sociology II</p>	<p>1st year students: It is not recommended that you take Electives in your 1st year.</p> <p>Should you need to alter your winter registration based on fall semester results, please consult with an advisor in the Sprott School of Business. ugadvisor@sprott.carleton.ca</p>	<p>Required 2.5 credits</p>	<p>Choice 1.5 credits to be chosen from these options:</p>
<p>Year 2</p> <p>STAT 2606 - Business Statistics I Prerequisites: MATH 1009 C- or better AND MATH 0107 or an OAC in Algebra & Geography.</p>	<p>STAT 2607 - Business Statistics I Prerequisites: STAT 2606</p>	<p>BUSI 2101 - Intro to Organizational Behaviour Prerequisites: 2nd year standing BUSI 2208 - Intro to Marketing Prerequisites: BUSI 1004; ECON 1000 one of PSYC1001, 1002, SOCI 1001, 1002 BUSI 2301 - Intro to Operations Management Prerequisites: 2nd year standing ECON 2201 or STAT 2606 can be taken concurrently BUSI 2400 - Foundations of Information Systems Prerequisites: 2nd year standing BUSI 2504 - Business Finance I Prerequisites: ECON 1000; BUSI 1002 or 1005; precludes BUSI2503 BUSI 2601 - Business Law BUSI 2701 - Fundamentals of International Bus. ECON 2020 - Intermediate Microeconomics Producers and Market Structure Prerequisites: ECON 1000 C- or higher and one of MATH 1009 or 1119 C- or higher can be taken concurrently.</p>	<p>If you wish to take an elective(s) in 2nd year you will need to push some required courses to 3rd year.</p> <p>Note: Make sure to consult the Undergraduate Calendar to ensure you have the proper prerequisites moving forward. Depending on personal study patterns, there may be some flexibility regarding what year these courses are taken.</p>	<p>BUSI 3400 (F) - Data and Information Mgmt. Prerequisites: BUSI 2400 (C grade) BUSI 3402 (F) - System Analysis and Design Prerequisites: BUSI 2400 (C grade) BUSI 3405 (F) - Enterprise Architecture Prerequisites: BUSI 2400 and BUSI 3103 (C- in each) BUSI 4400 (F) - IS Strategy, Mgmt and Aquisition Prerequisites: 4th year standing; BUSI 2400 and BUSI 3103 (C- in each) and permission of the School of Business. BUSI 4404 (W) - IT Infrastructure Prerequisites: 3rd year standing; BUSI 2400 (C-)</p>	<p>BUSI 2402 (F) - Business Application Development Prerequisites: 2nd year standing; BUSI 3308 (W) - Simulation Methods * In Business Prerequisites: BUSI 2301 (C) and STAT 2607 (C-) BUSI 3401 (W) - Applications Dev. for Online Environment Prerequisites: BUSI 2402 and BUSI 3400 (C- in each) BUSI 4402 - * Information Systems Practicum Prerequisites: 4th Year Standing; BUSI 3402 (C-) BUSI 4406 - * Decision Making and Support Systems Prerequisites: 4th Year Standing; BUSI 2400 (C) BUSI 4607 (F)- Management of Technology and Innovation Prerequisites: 3rd Year Standing; BUSI 2208 and BUSI 3103 (C- in each)</p>
<p>Year 3</p>		<p>BUSI 3102 - Intro to Human Resources Mgmt. Prerequisites: 2nd year Standing, BUSI 2101 or 2702 or 3602 BUSI 3103 - Intro to Organization Theory Prerequisites: BUSI 2101 or 2702 BUSI 3309 - Project Management Prerequisites: 3rd year standing BUSI 2301 or 3300; ECON 2201 or STAT 2606</p>			
<p>Year 4</p>		<p>BUSI 4601 - Business Ethics Prerequisites: 4th year standing BUSI 4609 - Strategic Management Prerequisites: : 4th year standing; All 2000-level and 3000-level courses must be completed in the major. 1.0 credit in Business at the 4000-level (All 4000-level courses must be completed at Carleton University)</p>	<p>Note: Students who are enrolled in the IS Concentration before Summer 2011 will see BUSI 3407 as a required course. Since this course is no longer offered, you should substitute it with BUSI 3309.</p>	<p>(F) = Fall only (W) = Winter only</p> <p>Note: Electives may be chosen strategically to complete Concentrations and/or Minors. However, you are not required to choose any Concentration or Minor to graduate with B.Com.</p>	<p>*Please note: Courses with a star will not be offered Fall/Winter 2012-13</p>

Please note: If you are considering a concentration you should declare in second year. Adding a concentration may delay graduation. For a double concentration 6.0 credits must be completed with a min CGPA of 8.0