

BUSI 3309 B&C Introduction to Project Management Fall 2019

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Section B: Friday 08:35 – 11:25 Section C: Wednesday 18:05 - 20:55			
Please send an email for appointment.			
 Upon completion of this course, students should be able to: ✓ Recognize the role of projects in supporting organizational strategy. ✓ Develop an understanding of the roles a project manager must balance in order to effectively deliver project results, offer vision and direction to a team, manage the expectations of multiple stakeholders, and motivate participants. ✓ Develop in-depth knowledge in: (1) managing the overall schedule to ensure that a project is completed on time and within budget (2) identifying, tracking, managing and resolving project issues (3) proactively communicating project information to all stakeholders (4) identifying, responding to and managing project risk. ✓ Evaluate project performance based on a balanced set of key performance indicators. ✓ Execute an effective project closure. 			
Identification, selection, initiation, and organization of projects; risk assessment; project scheduling, performance monitoring and control, and termination. Emphases on foundations, principles and supporting techniques. Precludes additional credit for BUSI 4308. Prerequisite(s): third-year standing, BUSI 2301 and STAT 2606. Lecture three hours a week.			



	- Project Management: A Managerial Approach, 7th Edition, Erik W. Larson,			
	Clifford F. Gary, McGraw-Hill Education (2017)			
	- Stevenson W. J., Ozgur C., and Nsakanda A. L.: An Introduction to Management			
Course Material	Science With Spreadsheets, 1st Canadian edition, McGraw-Hill Ryerson, 2009			
water far	(Hereafter SON).			
	- A Guide to the Project Management Body of Knowledge (PMBOK),6th edition,			
	Project Management Institute (2017)			
	Grade Distribution			
Course	Individual Assignment 10%			
	Group Assignment 15%			
Evaluation	Mid-Term 30%			
	Final Exam 45%			
	Bonus Mark (Quizzes) Up to 5% of final exam mark			
	Individual Assignment			
	This assignment is worth 10% of your final grade and students should work on and			
	hand in this assignment individually. Students will learn how to leverage Microso			
	Project to plan a project, manage project schedules and resources, track progress and			
	monitor variances between targets and actuals. Microsoft Project is a popular project			
	management software developed and sold by Microsoft. The application is designed			
	to assist project managers in developing plans, assigning resources to tasks, tracking			
	progress, managing budgets and analyzing workloads. Students will work on some			
	exercises through which they will learn:			
	 Producing a work breakdown structure (WBS) Estimating and entering task duration Establishing relationships between tasks and dependencies Developing a schedule 			
	- Conceptualizing and identifying the critical path			
	- Creating and assigning resources			
	- Defining work, material and cost resources			
	- Utilizing budget resources			
	- Investigating and resolving resource over allocations			
	- Creating reports and examining basic report types			
	Mid-Term and Final Exam			
	Both mid-term and final exams will be closed book and closed notes. Test questions			
	will be chosen from the textbook, in-class activities, lecture notes and may consist of			
	multiple-choice, essay questions, mini-case analysis, or problems. The mid-term			
	exam will be held at the regular class location as mentioned in the course schedu The date, time, and location of the final exam will be announced by the university			
	The Registrar's Office will determine the student's eligibility for a deferred final			
	examination following the rules of the University. Students are advised that exam			
	papers will not be returned back to them after being marked.			

Group Project

The group project, worth 15% of the final mark, will be done in a group setting. Groups (5-6 students) will meet to discuss and complete assigned activities. It will provide students the experience of working on a small project and planning the project on their own. Students will also learn and use at least one of the tools and techniques for each project management knowledge area. The group project will demonstrate students' understanding of project management processes, including initiating, planning, executing and controlling a project using project management tools. It will involve developing followings for their selected project:

- Project scope
- High level work breakdown structure (WBS)
- Estimating the time and cost
- Developing high level project schedule and budget
- Applying risk management processes
- Stakeholder analysis

One written report is to be handed in by each group. Report organization, neatness, and professionalism are particularly important. All group members are expected to contribute to the assignment and will share the same grade.

Bonus Mark

Students are encouraged to participate to in-class problem solving, in-class discussion, and to in-class "Bonus' quizzes that will consist of multiple-choice or true/false questions. The participation will be conducted through Socrative Apps. Students may download and install the application on their device or use the application's website (www.socrative.com). The instructor will assign bonus points for class participation. For in-class problem solving or discussion, students who sign in Socrative by answering a question get 1 bonus point each time. For multiple or T/F questions, students who submit a right answer get 1 bonus point per question. Students can use the bonus points to add up to 5% to their final exam grade.

Class Attendance

Class attendance is essential for engaging with the course material and interacting with the instructor and classmates, which creates the class experience.

- Students should use their Cmail account and not any other email accounts to communicate with the instructor or the teaching assistant (TA).
- All forms of communication (cell phones, etc) are prohibited in class.
- Late arrivals are disruptive and show disrespect to those who are on time. Please make sure you will arrive on time.
- Please make sure cell phones and electronic communication devices are turned off during class. If an emergency situation requires keeping the cell phone turned on, it should be set in the silent. Activities such as net surfing, and answering emails are very disruptive both to neighbors and to the entire class.

Course Schedule:

Week	Date	Торіс	Note
1	Section B: 6 th Sep 2019 Section C: 4 th Sep 2019	Chapter 1 – Modern Project Management Chapter 10 – Leadership: Being an Effective Project Manager	
2	Section B: 13 th Sep 2019 Section C: 11 th Sep 2019	Chapter 2 – Organization Strategy & Project Selection Analytic Hierarchy Process (AHP) - SON 9.1, 9.3, 9.4	
3	Section B: 20 th Sep 2019 Section C: 18 th Sep 2019	Chapter 3 – Organization: Structure & Culture Chapter 4 – Defining the Project	
4	Section B: 27 th Sep 2019 Section C: 25 th Sep 2019	Chapter 5 – Estimating Project Times & Costs	
5	Section B: 4 th Oct 2019 Section C: 2 nd Oct 2019	Chapter 7 – Managing Risk Decision Tree - SON 10.5 to 10.8	
6	Section B: 11 th Oct 2019 Section C: 9 th Oct 2019	Chapter 6 – Developing a Project Schedule	
7	Section B: 18 th Oct 2019 Section C: 16 th Oct 2019	Mid Term	
8	Section B: 25 th Oct 2019 Section C: 23 th Oct 2019	Study Break	
9	Section B: 1 st Nov 2019 Section C: 30 th Oct 2019	Chapter 8 – Scheduling Resources & Costs	
10	Section B: 8 th Nov 2019 Section C: 6 th Nov 2019	Chapter 9 – Reducing Project Duration Linear Programming - SON 2.1 to 2.9	
11	Section B: 15 th Nov 2019 Section C: 13 th Nov 2019	Chapter 13 – Progress, Performance Measurement & Evaluation	
12	Section B: 22 th Nov 2019 Section C: 20 th Nov 2019	Chapter 14 – Project Closure	
13	Section B: 29th Nov 2019 Section C: 27 th Nov 2019	PMI PMBOK Overview	
14	Section B: 6th Dec 2019 Section C: 4 th Dec 2019	Course review	Individual and Group Assignment Due
	TBD	Final Exam	

ADDITIONAL INFORMATION

Course Sharing Websites

Materials created for this course (including presentations and posted notes, labs, case studies, assignments and exams) remain the intellectual property of the author(s). They are intended for personal use and may not be reproduced or redistributed without prior written consent of the author(s).

Required calculator in BUSI course examinations

If you are purchasing a calculator, we recommend any one of the following options: Texas Instruments BA II Plus (including Pro Model), Hewlett Packard HP 12C (including Platinum model), Staples Financial Calculator, Sharp EL-738C & Hewlett Packard HP 10bII

Group work

The Sprott School of Business encourages group assignments in the school for several reasons. They provide you with opportunities to develop and enhance interpersonal, communication, leadership, follower-ship and other group skills. Group assignments are also good for learning integrative skills for putting together a complex task. Your professor may assign one or more group tasks/assignments/projects in this course. Before embarking on a specific problem as a group, it is your responsibility to ensure that the problem is meant to be a group assignment and not an individual one.

In accordance with the Carleton University Undergraduate Calendar (p 34), the letter grades assigned in this course will have the following percentage equivalents:

A+ = 90-100 B+ = 77-79 C+ = 67-69 D+ = 57-59

A = 85-89 B = 73-76 C = 63-66 D = 53-56

A - = 80-84 B - = 70-72 C - = 60-62 D - = 50-52

F = Below 50

Grades entered by Registrar:

WDN = Withdrawn from the course

DEF = Deferred

Academic Regulations

University rules regarding registration, withdrawal, appealing marks, and most anything else you might need to know can be found on the university's website, here: http://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/

Requests for Academic Accommodation

You may need special arrangements to meet your academic obligations during the term. For an accommodation request, the processes are as follows:

Pregnancy obligation

Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details, visit the Equity Services website: <u>http://carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</u>

Religious obligation Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details, visit the Equity Services website: <u>http://carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</u>

Academic Accommodations for Students with Disabilities

If you have a documented disability requiring academic accommodations in this course, please contact the Paul Menton Centre for Students with Disabilities (PMC) at 613-520-6608 or pmc@carleton.ca for a formal evaluation or contact your PMC coordinator to send your instructor your Letter of Accommodation at the beginning of the term. You must also contact the PMC no later than two weeks before the first in-class scheduled test or exam requiring accommodation (if applicable). After requesting accommodation from PMC, meet with your instructor as soon as possible to ensure accommodation arrangements are made. http://carleton.ca/pmc

Survivors of Sexual Violence

As a community, Carleton University is committed to maintaining a positive learning, working and living environment where sexual violence will not be tolerated, and is survivors are supported through academic accommodations as per Carleton's Sexual Violence Policy. For more information about the services available at the university and to obtain information about sexual violence and/or support, visit: <u>http://carleton.ca/sexual-violence-support</u>

Accommodation for Student Activities Carleton University recognizes the substantial benefits, both to the individual student and for the university, that result from a student participating in activities beyond the classroom experience. Reasonable accommodation must be provided to students who compete or perform at the national or international level. Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. https://carleton.ca/senate/wp-content/uploads/Accommodation-for-Student-Activities-1.pdf

For more information on academic accommodation, please contact the departmental administrator or visit: students.carleton.ca/course-outline

Academic Integrity

Violations of academic integrity are a serious academic offence. Violations of academic integrity – presenting another's ideas, arguments, words or images as your own, using unauthorized material, misrepresentation, fabricating or misrepresenting research data, unauthorized cooperation or collaboration or completing work for another student – weaken the quality of the degree and will not be tolerated. Penalties may include; a grade of Failure on the submitted work and/or course; academic probation; a refusal of permission to continue or to register in a specific degree program; suspension from full-time studies; suspension from all studies at Carleton; expulsion from Carleton, amongst others. Students are expected to familiarize themselves with and follow the Carleton University Student Academic Integrity Policy which is available, along with resources for compliance at: https://carleton.ca/registrar/academic-integrity/.

Sprott Student Services

The Sprott student services office, located in 710 Dunton Tower, offers academic advising, study skills advising, and overall academic success support. If you are having a difficult time with this course or others, or just need some guidance on how to successfully complete your Sprott degree, please drop in any weekday between 8:30am and 4:30pm. Our advisors are happy to discuss grades, course selection, tutoring, concentrations, and will ensure that you get connected with the resources you need to succeed! http://sprott.carleton.ca/students/undergraduate/learning-support/

Centre for Student Academic Support

The Centre for Student Academic Support (CSAS) is a centralized collection of learning support services designed to help students achieve their goals and improve their learning both inside and outside the classroom. CSAS offers academic assistance with course content, academic writing and skills development. Visit CSAS on the 4th floor of MacOdrum Library or online at: http://carleton.ca/csas.

Important Information:

- Students must always retain a hard copy of all work that is submitted.

- All final grades are subject to the Dean's approval.

- For us to respond to your emails, we need to see your full name, CU ID, and the email must be written from your valid CARLETON address. Therefore, in order to respond to your inquiries, please send all email from your Carleton CMail account. If you do not have or have yet to activate this account, you may wish to do so by visiting <u>http://carleton.ca/ccs/students/</u>