

BUSI4810B Practicum in Business Creation Winter 2025

Instructors:	Dr. Rowland Few, DBA
Class Time/Place:	Monday, 6:05 pm to 8:55 pm, where the last hour is asynchronous
Office Hours :	Async hours on Monday, 8:05 pm to 8:55 pm; please confirm by email
Email (preferred):	rowlandfew@cunet.carleton.ca

Modality: Flipped Classroom (2 hours synchronous in-person lecture with the Instructor and 1 hour asynchronous for office hours)

In order to stay updated with important notifications and announcements from Carleton

University, please download the Carleton University App. This will ensure you receive timely information regarding your courses and other university-related updates throughout the term.

1. COURSE DESCRIPTION

The calendar description of this course is Practicum in Business Creation. Students apply concepts and engage in groups to implement the design of an entrepreneurship project per their business plan developed in BUSI 3820. The projects provide opportunities for experiential learning.

This course targets students who aspire to:

- Own a start-up that generates \$1 million annual revenue within three years after completing Sprott's B.Com. Entrepreneurship Concentration or Sprott's Minor in Entrepreneurship
- Work for a start-up or an organization that fosters entrepreneurship
- Champion a non-profit organization or social enterprise

Drop Course Policy

The deadline for academic withdrawal follows the dates prescribed by Carleton University: https://calendar.carleton.ca/academicyear/

The deadline to drop this course with full fee adjustment is January 31st, 2025. The last day to withdraw from full winter courses is March 15th, 2025.

2. COURSE PREREQUISITES

Prerequisite(s): BUSI 3820.



3. COURSE OBJECTIVES

The objectives of the course are to:

- Expand domain knowledge and innovatively apply this knowledge to answer critical business questions related to entrepreneurship
- Apply the principles to grow early, rapidly and securely to a venture
- Create a strong value proposition for multiple stakeholders to secure resources for scale.
- Produce assets that a venture can use to rapidly grow revenue, value and importance.
- Convince stakeholders that the venture's customer acquisition model, use of the Internet, Digital technologies and cybersecurity posture will result in a business model that is stronger than competitors'
- Develop a business plan to implement an entrepreneurial project, supported by a theoretical perspective of entrepreneurship.
- Develop networking skills to access expertise and resources for entrepreneurial purposes
- Analyze and evaluate an entrepreneurial business project to form an opinion on the potential for success.
- Develop AI literacy skills and competencies to be applied to new ventures to improve time to market.

This course will incorporate the use of generative AI tools with the aim for students as entrepreneurs to utilize AI tools effectively. Gain hands-on experience with a variety of AI tools to produce accurate, actionable research results tailored to industry needs. While developing critical thinking and analytical skills, fostering an expanded intellectual capacity and a strategic mindset towards AI implementation.

To master AI tools such as ChatGPT-4 OMNI (ChatGPT-40), MISTRAL LeChat, Consensus AI and Perplexity.ai and stores such as Futurepedia.io, we recommend that:

You use the AI tools for research when developing your ventures and strategies. You should not plagiarize and break ethical rules You are always the human in the AI-Human loop Consider that the AI you are using now to be the worse AI you will ever use

The recommendations above were adapted from the principles provide by Mollick, 2024, pp. 48-62. See – Mollick, E., 2024. Co-intelligence: Living and working with AI.

(This approach benefits from the practises of Professor T. Bailetti PhD, Technology Innovation Management Masters program, Sprott School of Business, Carleton University.)

4. METHOD OF INSTRUCTION

This course will encapsulate a blended and peer-to-peer learning approach. Classes will focus on a combination of brief lectures, case study analysis from real world companies and from various industries, videos, problem analysis, simulation, practical application of key concepts, guest speakers, and a term-long assignment involving the development of a value proposition and business plan. The format of the course consists generally of a three-hour class meeting per week (1hr asynchronous and 2hrs synchronous). There will be required readings and/or tasks for each weekly class session. Since the course is highly experiential in nature, you will be expected to

actively engage with potential customers between classes, present and discuss your own findings and provide feedback to fellow students in class, as well as engage with guest speakers.

PLEASE NOTE: This course uses Brightspace, Carleton's learning management system. To access your courses on Brightspace go to **http://carleton.ca/Brightspace**. Any questions can be directed to Computing and Communication Services (CCS) by phone at 613-520-3700 or email at **ccs_service_desk@carleton.ca**. As online resources will be used extensively in this course, you will need to bring an up-to-date laptop to class. Inappropriate use of your wireless/laptop in class will be noted and will affect your grade.

Students will be responsible for reading and responding appropriately to all information distributed through the Brightspace Course Page. In case of class cancellation due to inclement weather or other unforeseen circumstances, an announcement will be posted on Brightspace as soon as possible.

Note that the School requires that correspondence with professors be carried out through your Carleton email account only.

5. COURSE MATERIAL

Required Text:

Aulet, B. (2013). Disciplined entrepreneurship: 24 steps to a successful startup (1st ed., Vol. 36, no. 2 (3 parts), part 1 (February 2014)). Wiley. (Available online via Carleton library)

Supplement - Highly Recommended:

Osterwalder, A. and Y. Pigneur, Y. (2010). Business Model Generation. John Wiley & Sons Inc. (ISBN: 978-0470-87641-1). (Available online via Carleton library)

Additional reading material and weblinks will be posted on Brightspace.

Students are not required to purchase textbooks or other learning materials for this course.

Supplemental References and books from previous entrepreneurship classes:

The books that the Entrepreneurship Area recommends students who are serious about launching and growing ventures include:

- Thiel, P. (2014) Zero to One: Notes on Startups, or How to Build the Future. Crown Business. (ISBN: 978-0804139298)
- Chesbrough (a) H. 2003. Open Innovation: The New Imperative for Creating and Profiting from Technology. Harvard Business School Press: Boston, MA
- Christensen, C. M. (2016). The Innovator's Dilemma : When New Technologies Cause Great Firms to Fail: Vol. [Third edition?]. Harvard Business Review Press.
- Ries, E. (2011) The Lean Startup: How Today's Entrepreneurs Use Continuous Innovation to Create Radically Successful Businesses. Crown Business (ISBN: 978-0307887894).
- Mullins, J. (2006). The New Business Road Test: What entrepreneurs and executives should do before writing a business plan. London: FT Press (ISBN-10: 0273663569).

- Weinberg, G. and J. Mares (2014) Traction: A Startup Guide to Getting Customers. S-curves Publishing (ISBN: 978-0976339601).
- Kawasaki, G. (2004). The Art of the Start. London: Penguin Group. (ISBN-10: 1591840562).
- Rackham, N (1988) SPIN Selling, McGraw-Hill, Inc (ISBN: 0-07-051113-6)
- Good, W. and Mayhem, W. (2014) Building your Dream. A Canadian Guide to Starting your Own Business. McGraw-Hill Ryerson. (ISBN-13: 978-0-07-133888-2).
- Osterwalder, A. and Y. Pigneur, Y. (2010). Business Model Generation. John Wiley & Sons Inc. (ISBN: 978-0470-87641-1).
- Osterwalder et al., (2014). Value Proposition Design. John Wiley & Sons Inc. (ISBN 978-1-118-96805-5)
- Horowitz, B. (2014) The Hard Thing About Hard Things: Building a Business When There Are No Easy Answers. Harper Business (ISBN: 978-0062273208).
- Thiel, P. (2014) Zero to One: Notes on Startups, or How to Build the Future. Crown Business. (ISBN: 978-0804139298).
- Maurya, A. (2012) Running Lean: Iterate from Plan A to a Plan That Works. O'Reilly Media (ISBN: 978-1449305178).

Carleton Library

• Access to the BUSI2800 course guide to aid secondary research can be found at <u>https://library.carleton.ca/guides/course/busi-2800</u>

6. EVALUATION

Reflecting the real world of entrepreneurship, your grade performance will depend upon both individual and group contributions as outlined below:

	Max marks
Individual Assignments	
Scale-ups – review a \$1B Unicorn	30
Start-up analysis – business feedback for	30
founders and teams. Two reports	
• Does the business model scale (15%)	
• Can the business model scale rapidly	
(15%)	
Sub-total assignments	60
Team Assignments	
Draft Business model & Scale presentation	10
Final Business Plan for rapid scale	
• Report	15
Presentation	15
Sub-total assignments	40
Total marks	100*

*Satisfactory In-term Performance

To pass this course, individual capability must be demonstrated. Students must achieve a minimum grade of 50% of the total of individual assignments, in addition to other requirements. As plenty of time is provided for assignments, **no credit is given for posting a late assignment.** A missed assignment supported by medical documentation will result in those marks shifted to the remaining assignments. Further instructions will be posted on the course Brightspace site

Given the experiential nature of the course, <u>missing 3 classes or more without a valid reason</u> (e.g. medical note) will lead to failure in this course regardless of the performance on assignments, presentations and reports.

Team assignments are completed by groups 4 or 5 students. The group work is an important component of this course and conflicts are to be dealt with by the group in a way that is fair, respectful and fast. The professor does not settle group disputes. A group is NOT two or more students getting together to reduce workload on an assignment or business model. Students in a group have to be actively working together towards a common business goal. All groups have to be initiated by week 3 of the course

Although I do not anticipate such situations, a word of caution about free loaders. The best way to deal with free loaders is to not include their names on the first page of the group assignments. If a student's name does not appear in an assignment submitted by his or her group, the student must submit his or her own assignment. Failure to do so will result in the student receiving zero for the assignment. At the completion of the course, the instructor may adjust group assignment marks awarded to individuals based on peer feedback.

Further instructions regarding evaluation elements will be posted on the course site.

All written assignments will be submitted on Brightspace. Late assignments are not accepted.

Individual Assignments

As plenty of time is provided for assignments, no credit is given for posting a late assignment. A missed assignment supported by medical documentation may result in those marks shifted to the remaining individual assignments upon discussion with the Professor. Further instructions will be posted on the course Brightspace site.

Scale-ups – review \$1B organisation (30%)

This is an individual assignment. Each student will select one Scale-up organization to research. This project is a descriptive type of case study, which documents the start-up conditions, market, industry and team. While also reviewing use of technology, funding, customer acquisition strategies and best practices.

Start-up analysis – business feedback for founders and teams. (30%)

Two reports, where each student will analyse and provide business feedback on each teams idea. One report before reading week and the second ahead of the final presentations. Covering:

- Does the business model scale (15%)
- Can the business model scale rapidly (15%)

The feedback will consist of business analysis follow in class team presentations.

Group assignments

As plenty of time is provided for assignments, no credit is given for posting a late assignment.

Draft Business model for scale presentation (10%)

Each group is to apply the Business Model Canvas to a business opportunity and cover:

- Define multiple stakeholder Value Propositions, Customer Segments, Customer Relationships, Channels and Key activities to scale rapidly.
- Provide evidence of MVP and Sales playbook
- Validation of rapid test and feedback

This presentation and research will become the foundation for your final business plan.

Final Business plan for rapid scale - report (15%) and presentation (15%)

Each group is to develop a business plan for their business opportunity. This will build upon the business model and business model canvas created.

Each group is to report and present its final business plan. The objective of the presentations is to convince a group of external professionals of the value of your business and ability to scale rapidly.

Your report and presentation should answer:

- How you will obtain your first \$ and next \$ to ensure scale?
- How the customer buys?
- Why you?

7. CONDUCT

Professional conduct is built upon the idea of mutual respect. Such conduct entails (but is not necessarily limited to):

- Attending the class. Each class benefits from the attendance and participation of all students. Your understanding of the class content and ability to contribute will be affected by absences. Regular class attendance is important and required. I expect you to attend class and contribute to a quality discussion. Class and team discussion of the materials (e.g., readings, assignments, and cases) are an important part of the learning process. If circumstances prevent attendance at a class meeting, please remember that you are responsible for all materials discussed, handouts distributed, assignments covered, and announcements made.
- *Arriving on time*. Late arrivals are disruptive to both lectures and class discussion, and show disrespect to those who are on time.
- Assignments. All assignments must include student name, number and signed declaration of academic integrity and AI usage log on the submitted report to receive a grade. All assignments must be submitted in Word.docx and may be subject to various AI checkers.
- Assignment research. This is a fourth year business course, and it is reasonable to expect students to fully comprehend and be proficient with the process of conducting primary and

secondary research and the use of APA citations. In addition, the use of AI is for research only and the instructor reserves the right to request a presentation with a question and answer period to confirm the research methodology and results.

- *Team based projects.* Teams for the project are created in class during week one and two of the course. Students arriving after should notify the course instructor and find a team. Teams are student selected and will follow their own norms of conduct.
- *Attending team meetings*. Missing more than 2 team meetings without a certified reason may result in team members being requested to leave a team. Assessment of the team assignment will then be reviewed and agreed with the Professor.
- *Course feedback*: Assignment feedback is available via Brightspace and during office hours. <u>Rewrites of assignments will not be provided</u>.
- *Minimizing disruptions*. You should not leave and re-enter the class. Please minimise background noise during class.
- Focusing on the class. You should avoid engaging in side conversations during class.
- *Being prepared for class.* You should be ready to discuss any assigned readings and course content. <u>Also be prepared to answer any assigned questions for each day's class, including being ready to open a case assigned for that day.</u>
- *Cellular phones.* The use of cellular phones IS NOT PERMITTED in this class. It is disruptive to the instructor and class members. If an emergency situation requires you to keep your cell phone turned on you may wish to keep the silent mode on, please discuss this with the instructor prior to the class starting.
- *Deferred term work.* Will be replaced with term work and the weight <u>not</u> shifted to the exam. Formative work will be replaced with formative work and is to be completed prior to the end of the semester.

8. CLASS SCHEDULE

The course will be taught from the Innovation Hub in the Nicol building. Providing an opportunity for students to participate in the Innovation Hub programs and mentors.

Week	Date	Date and Topics	Assignments Due Date	
1	Jan 6	Introduction and course overviewGrowth vs Scale (Glocal)	Create teams and select groups on Brightspace	
		Office hours 8pm to 8:55pm • Individual and team questions		
2	Jan 13	 Entrepreneurship theoretical perspective Scale rapidly / Innovators Dilemma Ch 18 Design scalable revenue model Ch 19 Calculate Cost of Customer Acquisition Office hours 8pm to 8:55pm Individual and team questions 		
3	Jan 20	 Value Proposition Multiple stakeholders Ch 20 Identify key assumptions Ch 21 Test key assumptions Office hours 8pm to 8:55pm 		
		Individual and team questions		
4	Jan 27	 Customer discovery Innovation: Digital strategies and Cyber Ch 22 Define minimum viable business product Ch 23 Evidence customer will buy and use – metrics 	Scale-up – research and review \$B organisation	
		Office hours 8pm to 8:55pm • Individual and team questions		
5	Feb 3	 Glocal: Industry and market Are you on trend for scale? Innovation: Sales learning curve 	Draft Business model for scale presentation	
		Office hours 8pm to 8:55pmIndividual and team questions		

Week	Date	Date and Topics	Assignments Due Date	
6	Feb 10	 Business Model: Product/Service design & development, operations plan Infrastructure: Automation Ch 24 Develop a product roadmap 	Participation feedback	
		Office hours 8pm to 8:55pm • Individual and team questions		
	Feb 17 to 21	Break – No class		
7	Feb 24	 Business Plan: Funding scale-ups Make vs buy Discuss Business Model feedback Office hours 8pm to 8:55pm Individual and team questions 		
8	Mar 3	Business Plan: Financial outlook and plan		
		Office hours 8pm to 8:55pm • Individual and team questions		
9 Mar 10		 Business Plan: Execution, Metrics and Critical success factors Scale rapidly / Open Innovation Office hours 8pm to 8:55pm 		
		Individual and team questions		
10	Mar 17	Business Plan: Management team and talent acquisition	Business plan presentations and feedback	
		Office hours 8pm to 8:55pm • Individual and team questions		
11	Mar 24	Business Plan: Critical RisksFinal Business Model feedback	Final business plan presentation dry run	
		Office hours 8pm to 8:55pm • Individual and team questions		
12	Mar 31	Business Plan report – Q&A	Final business plan report and presentations	

Week	Date	Date and Topics	Assignments Due Date
		Office hours 8pm to 8:55pmIndividual and team questions	

While every attempt will be made to keep to the schedule listed below, unforeseen circumstances and availability of guest speakers may necessitate modifications throughout the semester (including assignments, readings and topics). Changes will be posted on Brightspace.

Contribution to Learning Goals of the Program (BCom, BIB):

Program Learning	Competencies Not	Competencies	Competencies Taught	Competencies
Goal	Covered	Introduced (only)	But Not Assessed	Taught and Assessed
	CHECK (X) ONE PER ROW			
BC1 Knowledge				
Graduates will be				
skilled in applying				
foundational				Х
business knowledge				
to appropriate				
business contexts.				
BC2 Collaboration				
Graduates will be				
collaborative and				
effective				
contributors in				
team environments				Х
that respect the				
experience,				
expertise and				
interest of all				
members.				
BC3 Critical				
Thinking				
Graduates will be				
discerning critical				
thinkers, able to				
discuss different				
viewpoints,				Х
challenge biases				
and assumptions,				
and draw				
conclusions based				
on analysis and				
evaluation.				
BC4				
Communication				
Graduates will be				X
effective and				Α
persuasive in their				
communications.				

BI5 Global		
Awareness (BIB		
ONLY)	Х	
Graduates will be		
globally-minded.		

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, followership, 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.

Grading

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 R	egistrar:			
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

Carleton is committed to providing academic accessibility for all individuals. You may need special arrangements to meet your academic obligations during the term. The accommodation request processes, including information about the *Academic Consideration Policy for Students in Medical and Other Extenuating Circumstances*, are outlined on the Academic Accommodations website (students.carleton.ca/course-outline).

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

Pregnancy Accommodation

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>carleton.ca/equity/wp-</u> <u>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>carleton.ca/equity/wp-</u> <u>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. 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 its 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>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. <u>https://carleton.ca/senate/wp-content/uploads/Accommodation-for-Student-Activities-1.pdf</u> For more information on academic accommodation, please contact the departmental administrator or visit: <u>students.carleton.ca/course-outline</u>

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.

Process: If an alleged violation occurs, all relevant documentation will be forwarded to the Dean. If the allegation proves true, the 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. <u>For a first offence, at a minimum, the</u> <u>penalty assigned will normally be a zero on the submitted work and at least a minimum full</u> <u>grade reduction of the final course grade. For a second offence, at a minimum, the penalty</u> <u>assigned will normally lead to a suspension from studies.</u>

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: <u>https://carleton.ca/registrar/academic-integrity/</u>.

Sprott Student Services

The Sprott Undergraduate Student Services Office offers program advising and overall student success support. Our team is available to discuss your academic goals and your program progression plans. We can also work with you to develop strategies for success, including study skills for Business. If you experience any difficulty this term or if you would like to access support, please contact our team at <u>bcom@sprott.carleton.ca</u> or at <u>bib@sprott.carleton.ca</u>.

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: carleton.ca/csas.

Important Information:

- Students must always retain a 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>https://carleton.ca/its/get-started/new-students-2/</u>