





Department of Chemical Engineering Graduate Student Handbook For MEng Students



January 23, 2025

TABLE OF CONTENTS

Welcome from the Director of Graduate Studies	3
Getting Started (You're Here, What's Next)	4
- Activating Your Account	
- Registration	
- U Card (Student ID Card)	5
- Set up a Bank Account	i
- Financial Services	
- Meet the Director of Graduate Studies	
- International Student Information	
Courses and Registration	6
- Taking Courses for Credit	v
- Taking Extra Courses	
- Auditing a Course	
- Courses Offered	7
- Grade Standards	
Admission and Degree Requirements	7
- Admission Requirements	
1	
Degree Requirements	8
General Notes for Graduate Students	10
- CHE Office	
- Mail	
- Supplies	
- Health Insurance for International Students	
- Teaching Assignments	
Safety	12
- Laboratory Rules	
- Emergency Procedures	13
- Chemical Handling	
- Chemical Labelling	
- Chemical Waste	14
- Gas Cylinders	
- Chemical Storage	
- Your Rights	15
Writing Centre Information	16
Annendix	17



Preface

Welcome to Graduate Studies in Chemical Engineering at the University of New Brunswick.

This document, prepared by the Graduate Academic Unit (GAU) of the Department of Chemical Engineering, contains a variety of information that will assist you in pursuing your studies. Information in this document is meant to provide assistance by outlining some University policies and procedures that you will need as graduate students. The document does not supersede nor take precedence over any academic or other regulation of the School of Graduate Studies or the University of New Brunswick.

Students are specifically directed to consult the webpage of the UNB School of Graduate Studies for University Regulations. These are available as "Calendar and Regulations", located at:

http://www.unb.ca/gradstudies/

If you have any questions, please do not hesitate to contact me or the Secretary of Graduate Studies in the Chemical Engineering Office.

Dr. Brian J. Lowry Director of Graduate Studies Department of Chemical Engineering

You're Here, What's Next??

Welcome to UNB!! When you first arrive you will no doubt be tired and anxious to get accommodated. The first place you should you should come to when you arrive on campus is the Chemical Engineering office which is located on the bottom right of campus when you are looking South. The office is in room H2105 in Head Hall (Engineering Building). Below are the steps on how to activate your UNB IT Services, which includes your email account:

IMPORTANT:

All new laptops must be registered on the UNB network or you will not have access to the secure wireless network. This can be done after setting up your IT Services.

- 1. Before starting, please have in front of you:
 - Your **student number** (example: 3123456)
 - Your **login id** (example: m1unb)
 - 1. Open a web browser and type in this url: https://www.unb.ca/its
 - 2. Click "Activate My Account"
 - 3. Follow the instructions and fill in the required information as requested.

Once your program becomes active, your MYUNB Intranet will be your one-stop shop for all things student-related during your time here at UNB. Here you can register for courses, check out your exam schedule, view your fee statement, and more.

If you have trouble or the system doesn't want to accept your information, here's what you can do:

- Go to http://helpdesk.unb.ca/ where you will find "Live Help"
- Call UNB's HelpDesk at 1-506-457-2222,
- Send an email to servicedesk@unb.ca explaining your problem and they will email a response to you

Registration

Before planning and registering for courses, be sure to contact the Director of Graduate Studies or the Studies Assistant for guidance on which courses to add to our plan and schedule.

Registering for courses is a two-step process. Select and plan your courses, then complete the registration process. Planned courses are not registered courses. If there is no day/time/instructor information showing then that course is not being offered. All courses that are being offered will have that information showing.

A complete list of available courses at UNB can be found in the Self-Service Course Catalogue.

For step-by-step instructions on how to plan and register for your courses, check out our hand how-to resources in the appendix or refer online to:

Self-Service How to Register Quick Reference Guide Self-Service Registration FAQ

3. U Card (Student ID Card)

Go to U Services which is located at the main floor of the Student Union Building (Open 9:00 am - 4:00 pm) to get your student ID card (you will need your student ID when you go to the bank).

4. Set up a Bank Account.

Most banks will require that you have an appointment to set up an account. You can choose any banking institution in Fredericton (Royal Bank of Canada, Credit Union, Scotia Bank, etc.). The University will require banking information if you are hired as a Teaching Assistant for payroll.

5. See Shannon Douglass Financial Services

Shannon Douglass sets up your payroll (if applicable), tuition payments, tax information and arranges for your **health coverage which is mandatory for all students**. UNB allows students to pay their tuition in two payments (September & January). (gradfees@unb.ca)

6. Meet the Director of the MEng Program.

Dr. Lowry likes to welcome and meet all new students. He is located in Head Hall in E230. Dr. Lowry can also advise you on which courses you should take. It is best to make an appointment with him through email (bjl@unb.ca). You can also speak with Sylvia, she can assist you with most things related to your graduate program (sdemerso@unb.ca).

7. International Students.

International students seeking advice on the next steps in their journey to UNB have a place to reach out to in the International Student Advisor's Office. The University of New Brunswick is home to over 800 international students, comprising of a vibrant community of scholars, and an intrinsic part of UNB's Family.

UNB's ISAO can help:

- Advise new international students on what's next
- Facilitate orientation sessions for new international students
- Advise on immigration
- Provide information for families
- Tax and legal advice and more.

For more information on any of the above services, contact <u>isao@unb.ca</u> to be put in touch with the appropriate contact.

Courses and Registration

Taking Courses for Credit

Chemical Engineering Courses that begin at the 6000 level are considered graduate level courses ie. ChE6413 or ChE6313. These courses count for the full amount of credit hours assigned to the course (usually 3 ch or 4 ch). It is important to note that courses taken outside of ChE ie., Civil may consider their 5000 level courses to be graduate level courses.

Taking Extra Courses

At times students may want to take extra courses in addition to the courses required for their MEng or PEng requirements.

Usually the two main reasons for this is:

- Interest, or
- A student may want to take undergraduate courses to fulfill the requirements for PEng status (Professional Engineer).

Students interested in finding out the PEng requirements should speak with Frank Collins, He is located in E230, Room F in Head Hall or you can contact Kate Sisk at APEGNB at 458-8083 if Mr. Collins is unavailable.

When taking extra courses it is important to remember that if they are not taken as "extra" to their degree the grade obtained will affect your GPA. There may be additional fees for extra courses.

Students will have to complete a Course Change Form (see appendix) for any courses they wish as an extra to their graduate program.

Auditing a Course

To audit a course, a student must receive permission from the course instructor, and the DoGS of the student's GAU. Students will have to complete a Course Change Form for any course(s) they wish to audit. To audit a course, both the course instructor and the DoGS must approve and sign the course change form. The course instructor is the final arbitrator on whether a student may audit a course. It is up to the student to discuss these regulations with the instructor before registration.

The degree of participation by a student auditing a course is limited and must be agreed to in advance by the student and the instructor. A student may not convert an Audit to Credit or Credit to Audit beyond the normal date for adding or changing course registrations. If, at the end of the course, the student has fulfilled all the requirements set forth by the instructor and agreed to by the student, the instructor will inform the registrar and the course will be retained as an AUDIT course on the transcript. If the student does NOT fulfill the requirements, the course will be deleted from the transcript. A course that has been taken on an audit basis may not be subsequently taken on a normal credit with grade basis.

Courses Offered

The GAU offers the courses that are listed on the next page at least once every two years or as demand dictates. The 6000 courses are for graduate students only and graduate students will receive full credit.

Grade Standards

Graduate credit will be given for required courses in which a grade of B or better is obtained. A minimum cumulative grade point average of 3.0 must be maintained for required courses in order to graduate.

Notwithstanding the above, the performance of a student who obtains a cumulative grade point average of less than 3.0, or who obtains one or more grades in the range of D to F, shall be considered unsatisfactory, and appropriate action will be taken by the GAU in consultation with the Dean of Graduate Studies. A student receiving a grade of B- or a C will be required to either take that course again to receive a satisfactory grade of B or better or take another course to replace the insufficient grade. Normally a student whose performance is considered to have been unsatisfactory will be required to withdraw from the School of Graduate Studies. Where the unsatisfactory performance is due to a grade in a single course, a student may normally petition to the School of Graduate Studies to take a single course to replace the unsatisfactory one or to repeat the course.

Admission and Degree Requirements

ADMISSION REQUIREMENTS

Candidates should normally hold a chemical engineering bachelor's degree from a recognized university with an average of B or better (second division standing). Candidates with a Bachelor's degree in science, applied science or other engineering disciplines are also eligible, provided that they have the requisite academic standing. Candidates with non-chemical Engineering background will be conditionally accepted to our graduate program with the conditions being: the candidate will be required to successfully complete four (4) undergraduate core courses chosen in Chemical Engineering at the 3000 level or above. These courses, which may be taken at any time throughout the degree program, are taken as "extra" (the courses are not used to calculate a student's GPA). The Graduate Student Course Change Form will need to be completed in this instance.

By taking appropriate courses to complement their background, candidates may satisfy the requirements for professional engineering registration. It is the responsibility of the student to apply to the Professional Engineering organization and establish which courses are needed to satisfy the requirements.

DEGREE REQUIREMENTS

MEng

The MEng in Chemical Engineering is a 12 to 24 month program intended primarily for students who plan to make their careers in industry. The degree is course-based where the requirement is successful completion of an approved 30 credit-hour program, drawn from three core areas of study important to all chemical engineers working in industry: *Engineering & Environmental Science*; *Business and Management*; and *Chemical Engineering*.

Admission to the MEng program is normally restricted to individuals holding a bachelors degree in chemical engineering. Students holding a degree in a related discipline (BSc, BEng, or BscEng in another discipline) are also eligible for admission, but will be given additional degree requirements (see below). The M.Eng degree is not terminal and students who successfully complete the M.Eng are eligible for admission to the Ph D program on a competitive basis.

One course substitution can be made at the discretion of the Director of the MEng Program.

Engineering and Environmental Science (6-9 ch required)

(Civil, Electrical, Geodesy & Geomatics, Mechanical, Environmental Science)

Business and Management (3-6 ch required)

(MBA or TME)

Chemical Engineering (18-21 ch required)

Please note: courses below are offered on a rotational-basis and may not be available every term.

CHE 6234 Process Design and Simulation	3 ch
CHE 6274 Re-Engineering Waste – A Chemical Eng. App	3 ch
CHE 6313 Energy and the Environment	3 ch
CHE 6314 Air Pollution Control	3 ch
CHE 6402 Preliminary Project Report and Presentation	6 ch
CHE 6416 Bioseparations Science & Engineering	3 ch
CHE 6417 Polymer Reaction Engineering & Poly Proc.	3 ch
CHE 6418 Chemical Reaction Eng. II and Catalysis	3 ch
CHE 6434 Transport Phenomena	4 ch
CHE 6503 Nanotechnology	3 ch
CHE 6515 Advanced Surface Characterization	3 ch
CHE 6522 Nanoparticle Engineering	3 ch
CHE 6601 Special Topic Course	1-6 ch
CHE 6611 Independent Studies	3 ch/6 ch
CHE 6714 Electrochemical Engineering	3 ch
CHE 6744 Steam Supply Systems	3 ch
CHE 6804 Nuclear Chemical Processes	3 ch
CHE 6808 Reactor Chemistry & Corrosion	3 ch

CHE 6824 Corrosion Processes	3 ch
CHE 6834 Nuclear Engineering	3 ch
CHE 6844 Nuclear Safety	3 ch
CHE 6855 Reactor Physics	3 ch
CHE 6877 Advanced Nuclear Systems	3 ch
CHE 6913 Pulp Production	3 ch
CHE 6923 Papermaking	3 ch
CHE 6933 Biorefining: Principles, Procedures and Prod.	3 ch

Students <u>not</u> holding a bachelor's degree in chemical engineering will be required to successfully complete four (4) undergraduate core courses in Chemical Engineering at the 3000 level or above.

These courses, which may be taken at any time throughout the degree program, are taken as "extra" (the courses are not used to calculate a student's GPA). Please complete the Graduate Student Course Change Form.

Updated: January 23, 2025

General Notes

ChE Office H2105 Head Hall Phone: (506) 453-4520

Office Hours: Fall/Winter 8:15 – 4:30 pm closed from 12:30-1:00

Mail

Please note that personal mail should be directed to your home address not the ChE Department.

Supplies

You will be responsible for your own supplies.

Health Insurance for International Students - leaving the province

Students should note that the health insurance they are enrolled in through UNB is for treatment in New Brunswick only. Should you travel outside of New Brunswick or go to another province for study purposes for any length of time, you must make sure that you apply for additional insurance. Please see Shannon Douglass in Financial Services for details.

Teaching Assignments (MEng Rate: \$29.12/hour as of Jan/25)

Teaching assignments are usually put together and emailed to the Graduate Student list 4-6 weeks before each new term. Assignments are usually a 4-6 hour per week commitment for the entire term. Assignments are given priority according to the Collective Agreement with the Union of Graduate Student Workers and as Teaching Assignments are on a competition basis, there are not always enough positions to go around. All students much apply with a letter addressed to the course instructor applying for each position and hand deliver to the Department Office. Please do not approach a Professor to obtain their permission to TA a particular course. If you are successful in receiving a Teaching Assignment you will receive an email with the details.

Accepting a Teaching Assignment means a firm commitment to the department that you will be available throughout that term and will not be away on conference or have other commitments that will make it difficult for you to keep your Teaching Assignment responsibilities. Please indicate in your application/letter if there may be a conflict ie. Will be away for any period of time, you have another course scheduled at the same time, etc.

Social Insurance Number (SIN) – Human Resources requires that you have a valid Social Insurance Number for the duration of your Teaching Assignment. Please ensure that the Graduate Secretary always has a copy of your current SIN for your file Your pay will not be processed by the University until you have a valid SIN on file. You will also be required to complete a TD1 (NB and Federal) for taxes, this can be found online.

Laboratory Safety

The responsibility for the management of laboratory safety is the responsibility of all Faculty, Staff and Students. Everyone should be concerned with safety whenever they are working in a laboratory setting.

All students/employees require WHMIS training before they are allowed to deal with chemicals. The supervisor is responsible for providing a safety orientation of the working environment to identify all safety equipment, potential hazards and proper safety



procedures. This training is usually offered at the beginning of each term. Contact either Sandra Riley, Safety Officer (sriley@unb.ca) if you would like to be included in this training.

If you are not given a safety orientation when you go to work in a new area, you must ask for one. It is your responsibility to know the hazards in the area so you can remain safe. You are responsible for your safety.

The Department Office offers WHMIS training every term, please contact Sandra Riley (sriley@unb.ca) to arrange this if needed.

General Laboratory Rules

The proper personal protective equipment must be worn at all required times. The required equipment is always a lab coat and safety glasses, and any other pieces the situation calls for. This could be nuclear badges, dust masks, shields etc. The extra pieces of equipment are to be provided by the supervisor if required. NO open toe shoes may be worn in the lab and shorts and skirts should be avoided as exposed skin is always more susceptible to chemical spills.

Always wash your hands with soap before leaving the laboratory.

No food or drink is allowed to be consumed or STORED in the laboratory. Food should always be kept outside the lab. You should never risk the consumption of chemicals.

Always be aware of the emergency equipment in the room and it's location, i.e. fire extinguisher, eye wash station.

The MSDS (Material Safety Data Sheets) binder is located on the wall next to the entrance door. Everyone in the lab is required to know where the MSDS binder is located so that proper emergency procedures can be followed in case of an accident with a chemical. The university is required by law to keep the MSDS data up to date in the laboratories. Therefore it is the students responsibility to insure that every chemical that they introduce into the laboratory had it's accompanied MSDS placed in the binder in alphabetical order and that the chemical inventory sheet is updated. The sheets are only valid for 3 years and are required to be replaced after they expire. Chemicals that are no longer in the lab should have their sheet removed from the binder and the inventory updated.

To avoid accidents the work place should always be kept clean and tidy. Chemicals and equipment that are no longer in use should be returned the Chemical Stores.

Please ensure that windows and doors are secure at the end of each day.

Report water leaks, lab spills (fumes) to the Department Office or your Supervisor immediately.

Emergency Procedures

All emergency procedures can be found in the UNB safety handbook online at www.unb.ca/safety.

A guide is located next to all telephones in the laboratories.

The Department Safety Officer, Sandra Riley (453-3556) and your supervisor must be informed of all accidents and near misses. Near misses are just as important to report as accidents. This is to avoid the situation occurring again causing a real accident. If a problem is not identified as a near miss then the result could be an accident.

Should an accident occur a UNB accident report form must be completed within 24 hours.

Chemical Handling

Transporting chemicals must be done with great care. The safety of the general public (everyone in the general vicinity) must always be of the upmost importance. There are proper procedures outlined in the TDG – transport of dangerous goods.

Compressed gas cylinders must always be transported on a cart and must be properly restrained at all times.

For more information on the proper handling please check with the stores manager, Sandra Riley, in room B14.

Chemical Labelling

Every container that holds a chemical requires a label.

Labels should include the following in CLEAR BLOCK LETTERING:

- IN ENGLISH, the name of the chemical (abbreviations, common names, and formulas are not acceptable),
- the concentration of the chemical,
- the date the bottle was first opened, or the date the mixture was created,
- the name of the individual that the chemical belongs to.

Chemical Waste

Chemical Waste is anything that is generated from chemicals that must be disposed of in a special manner.

This could include products from chemical reactions, gas cylinders, contaminated containers and broken glass.

In chemical waste containers only compatible chemicals may be stored together. It is the responsibility of the student to understand what chemicals are in the waste container and to be able to identify if their waste is compatible or not.

All chemical waste containers must be properly labeled as "CHEMICAL WASTE", and must note the names of the chemicals in the container and their approximate quantities. Listing the container as "solvent waste" is NOT an acceptable label.

Detail and care must be taken when labeling the waste since this will make disposal safer.

Gas Cylinders

Gas cylinders are of special concern, they pose 3 hazards. They could fall over and onto someone and cause injury. They could fall and have the valve sheared off, allowing the discharge of contents which could cause the cylinder to become a projectile. Also, if the regulator or valve is leaking, hazardous gas could be released into the air.

Gas cylinders must be properly retained at all times during storage and transportation.

Proper regulators must always be used.

Full and empty cylinders should always be stored separately.

Chemical Storage

All chemicals must be properly stored according to their specific requirements. The Storage requirement must be known (MSDS) and followed.

Acids and bases should always be stored separately from one another. This is to avoid undesired contact between the two types of chemicals. Acids sometimes warrant special storage facilities, but in general simply keeping them in separate designated cabinets is acceptable.

Flammable and corrosive and toxic chemicals must always be stored separately.

Full and empty gas cylinders should always be stored in separate areas, and they should be MARKED as EMPTY or FULL.

The maximum allowable container size is 5 liters (exceptions to this rule are found in the policy on flammable liquids). The maximum quantity of flammable liquids that are allowed to be kept in a given lab is 50 liters.

Your Rights

You always have the right to refuse to do work you do not feel is safe.

According to Work Place Health and Safety no one can be forced to do work they feel puts them at risk. The situation can be assessed and then the proper safety precautions can be put in place

You can request extra PPE (Personal Protection Equipment) if you feel it necessary.

Wearing Personal Protective Equipment (PPE) May Not be Fashionable but Neither is an Injury



UNB Writing Centre

UNB's Writing Centre, located on the top floor of Keirstead Hall in rooms 318-319, helps students improve their academic skills through individual tutoring and small group workshops.

Individual Tutoring: The Writing and Study Skills Program is open to all full and part-time UNB students and provides individual tutoring in writing and other academic skills, including note taking, examination preparation, and time management. Call **453-4646** to make an appointment.

Engineering Library Drop-in Hours: We will be offering a drop-in service in the Engineering Library: Tuesdays and Thursdays from 11:00 to 3:00.

Saturday Workshops: During both terms, the program conducts a number of weekend workshops. For topics and dates consult our web site or the College of Extended Learning calendar; the Fall 2006 schedule is on the reverse of this flyer.

Monday Night Writing Workshops: From September to April, the Writing Centre hosts weekly one-hour workshops concentrating on key writing topics: punctuation, sentence structure, paragraphing, diction, documentation systems, and more. Check our on-line schedule for details and come join us on Mondays at 6:30!

Special Services: Tutoring is also available for distance education students; contact us for more information.

The Writing Centre

E-Mail:

wss@unb.ca

Phone:

Appointments: 453-4646 (College of Extended Learning)

Writing Centre: 452-6346

Web Site:

http://extend.unb.ca/wss/

APPENDIX



FREDERICTON CAMPUS

Building Name - 911 Address - Access Code

- 1. Aitken House 14 Bailey Dr.
- 2. Aitken University Centre 20 Mackay Dr. A/C 3. Alden Nowlan House 676 Windsor St. C
- 4. Alumni Memorial Building 13 Bailey Dr. A

- 5. Annex C 13 Macaulay Lane A/C 6. Bailey Hall 10 Bailey Dr. A/B/C 7. Bank/Bookstore Building 29 Dineen Dr. A

- 8. BMO Centre 25 Mackay Dr. A/C 9. Bridges House 45 Mackay Dr. 10. Brydone Jack Observatory 5 Bailey Dr.
- 11. Burden Academy Windsor St. 12. Campus House 11 Garland Ct. 13. Carleton Hall 19 Macaulay Lane A/B/C
- 14. C.C. Jones Student Services Centre -
- 26 Bailey Dr. A/B/C 15. Central Heating Plant 950 College Hill Rd.
- 16. College Hill Daycare 850 Montgomery St. A/C
- 17. Computer Science Information Technology Centre 550 Windsor St. A/B/C
- 18. CURRIE CENTER The Richard J. -15 Peter Kelly Dr. - A/B/C

 19. Elizabeth Parr-Johnston Residence -

- 19. Elizabeth Part-Johnston Residence 34 Mackay Dr. A/B/C
 20. Enterprise UNB Building #1 2 Garland Ct.
 21. Enterprise UNB Building #2 8 Garland Ct.
 22. Facilities Management 767 Kings College Rd. C/E
- 22. Facilities Management 767 Kings College Rd. C/ 23. Forestry & Geology Building 2 Bailey Dr. 24. Gillin Hall 540 Windsor St. A/B/C 25. Harrison House 12 Macaulay Lane A/B/C 26. Harrison House 12 Macaulay Lane 27. Head Hall 15 Dineen Dr. A/B/C 28. Head Hall/Old Civil Engineering 17 Dineen Dr. 8 29. Head Hall/Electrical Engineering 19 Dineen Dr.

- 30. Header House 4 Garland Ct. 31. Hut #5 5 Garland Ct.

- 32. I.U.C. Forestry 28 Dineen Dr. B
 33. I.U.C. Physics & Admin. 8 Bailey Dr. A/B/D
 34. I.U.C. Science Library 4 Bailey Dr. A/C
 35. Joy W. Kidd House 42 Mackay Dr. A/B/C

- 36. Keirstead Hall 38 Dineen Dr. A/B/C
 37. Lady Beaverbrook Gym 2 Peter Kelly Dr. A
 38. Lady Beaverbrook Residence 9 Dineen Dr. A

- 38. Lady Beaverbrook Residence 9 Dineen Dr. 39. Lady Dunn Hall 40 Mackay Dr. A/B/C
 40. Ludlow Hall 41 Dineen Dr. A/B/C
 41. MacKenzie House 43 Mackay Dr. A/E
 42. MacLaggan Hall 33 Dineen Dr. A/B/C
 43. Magee House 780 Montgomery St. A/B/C
 44. Marshall d'Avray Hall 10 Mackay Dr. A/B/C
 45. McConnell Hall 19 Bailey Dr. A/B/C
 46. McCord Hall 7 Bailey Dr.
 47. McLeod House 810 Montgomery St. A/B
 48. Memorial Hall 9 Bailey Dr. A/C
 49. Muriel McQueen Fergusson Centre -

- 49. Muriel McQueen Fergusson Centre -678 Windsor St. A/B/C
- 50. Neill House 22 Bailey Dr. 51. Neville Homestead 58 Mackay Dr. 52. Neville-Jones House 16 Bailey Dr.
- 53. New Brunswick Community College Fredericton Campus 26 Duffie Dr. A/B/C
 54. NRC Institute for Information Technology -
- e-Business 46 Dineen Dr. -

- 55. Provincial Archives 23 Dineen Dr. -A/B/C 56. Press Box 25 Mackay Dr. 57. Renaissance College 811 Charlotte St. -A/C
- 58. Residence Administration 20 Bailey Dr. E 59. R.N. Scott Hall 25 Dineen Dr. A/B/C
- 59. K.N. Scott Hall 25 Dineen Dr. AGC 60. Residence Storage Building 810 Montgomery St. 61. Salt Storage Building 948 College Hill Rd. 62. Singer Hall 7 Macaulay Lane A/C 63. Sir Howard Douglas Hall 3 Bailey Dr.

- 64. South Gym 16 Mackay Dr. A/B/C 65. Student Union Building 21 Pacey Dr. A/B/C 66. Tibbits Hall 40 Mackay Dr. A/B/C
- 67. Tilley Hall 9 Macaulay Lane
- 68. Toole Hall 30 Dineen Dr. A/C 69. UNBEA Building 10 10 Garland Ct. 70. Wu Centre/College of Extended Learning -
- 6 Duffie Dr. A

Access Key

- A Level or ramp entrance
- B Flevator
- C Accessible restroom
- D Assistance needed from parking lot (no curb break)
- E One step up to entrance

Bookstore **A** Library

12

ST. THOMAS UNIVERSITY

Building Name - 911 Address - Access Code 71. Donald C. Duffie Hall - 53 Dineen Dr. - A/C Brian Mulroney Hall - 825 Montgomery St. - A/B/C

73. Edmund Casey Hall - 51 Dineen Dr. - A/B/C 74. George Martin Hall - 59 Dineen Dr. - A/C

76. Holy Cross House - 845 Montgomery St. - A/B/C 77. J. B. O'Keefe Fitness Centre - 65 Dineen Dr. - A/C

78. Margaret Norrie McCain Hall - 9 Duffie Dr. - A/B/C 79. Sir James Dunn Hall - 67 Dineen Dr. - A/B/C 80. Vanier Hall - 63 Dineen Dr. - A

75. Harrington Hall - 55 Dineen Dr. - A

Food services

0

BMO CENTRE

- Bank machine











CHAPMAN FIELD

47.

MONTGOMERY ST.

KINGS COLLEGE RD.

17

32

23

BEAVERBROOK ST.

63



PACEY DE

SELESERVICE REGISTRANT 00

HOW TO REGISTER QUICK REFERENCE

Student Planning and Registration

Student Planning and Registration provides access to browse the Course Catalogue, Plan and Register for courses, and view your academic progress.

Important Registration Information

- Ensure you are familiar with the following information before planning and registering for courses: Registration is a two-step process. Planning your course schedule first and then register
 - departments and/or faculty. Your position in a waitlist does NOT necessarily indicate the course, you will receive an email notification. You may remove yourself from the Waitlist Some courses offer a Waitlist If the section is full. Waitlists are managed directly by the priority of admittance to the course section. If you are moved off the waitlist into the by selecting Drop Waitlist.
 - Planned full year courses can only be registered by selecting the Register button on the Self-Service home page. You need to select both the Fall and Winter sections of the full year courses and register for them at the same time. Self Service Registration does not allow students to drop full year courses. Drop requests for full year courses should be directed to the Registrar's Office.
 - Permission must be obtained from the instructor to AUDIT a course by the by the last day to add.
- Permission must be obtained from the program advisor to declare a course as EXTRA to
 - your program by the mid-point of the term.
- that you may select another course in consultation with your academic advisor. Registering for one section of a course during one term and different section of the same If a course section is cancelled due to low enrolment, the department will notify you so
 - Some lab and tutorial sections must be registered for in Self-Service while others will be assigned by your faculty or instructor at the beginning of term. course for a later term, is not permitted.

Quick Access Menu

How to Register Using Self-Service Student Planning and Registration

	recessor of the line of the li
Se	arch for Course Sections
0	3. Register for Course Sections
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	Dropping a Registered or Waitlisted Course

12

UNIVERSITY OF NEW BRUNSWICK -----

SELF-SERVICE REGISTRATION 10

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1. Accessing Student Planning and Registration

Access Self Service Registration through your MYUNB Intranet portal:

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Important Academic Dates

Information for Course Registration Θ

Student Planning & Registration

UNB Course Timetables

Fredericton Exam Schedule

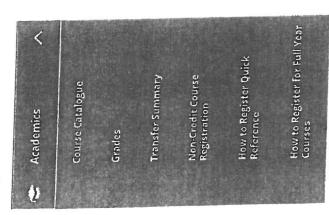
5 Saint John Exam Schedule

UNIVERSITY OF NEW BRUNSWICK ------

NE SELFSERVICE REGISTRATION

2. Search for Course Sections

Begin planning your course schedule within the Student Planning and Registration – under Academics / Graduation Cap. You can search for courses by selecting the 'Course



Search for courses by using the search field. The following are some valid search options:

- Course subject (English or ENGL) Course number (ENGL 1001) Course synonym (123456)

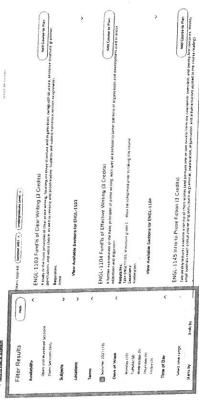
UNIVERSITY OF NEW BRUNSWICK -----

E-1000	State of the	
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Search for Courses and Course Sections



B SELF-SERVICE REGISTRATION

Select View Available Sections. Note: If View Available Sections is not displayed, there are no sections offered in the term selected.

ENGL-1001 Intro to Study of Literature (3 Credits
An introduction to the principles of literary analysis.
Requisitor.

Add Course to Plan

Vrew Available Sections for ENGL-1001

>

Scroll through the section options to find the one that best sults your course schedule.

Winter 2021

Audisonation of persons	Locations instructors	7/Th 8-30 AM - 10:00 AM Saint John Alternative Delivery 2021-01-01 - 2021-04-30 (virtual AD Sarah E. Maier Lecture	Auditoring to accomme	Instructors	0 T/Th 2:30 PM 3:50 PM 5-801 John K.C.Irving Hall 107 2021-01-01 - 2021-04-30 Lecture
	Locations	Saint John, Alternative Delivery (virtual) AD Lecture		Locations	Saint John, K.C. Irving Hall 107
rature	Times	77th 8:30 AM - 10:00 AM 2021-01-01 - 2021-04-30	rature	Times	T/Th 2:30 PM - 3:50 PM 2021-01-01 - 2021-04-30
ENGL-1001-51018 Intro to Study of Literature	Seats	-	ENGL-1001-5104B Intro to Study of Literature	Seats	o

Additional details for the course section are available by selecting the blue highlighted

Review section information to confirm offering information, enrolment availability, credit hours, course requisites, and additional information regarding the course. If the course has a waitlist, this is noted in red within the Section Details.

SELF-SERVICE REGISTRATION 00

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TINE GOLDON NAS & WATERLE ADM-192-1928 BUL Plan. B. Enkreprenaurship - Valler 2021 421-41-41 2021-441.37 Section Details 2021-03-04 - 2021-06-35 Section Details

To plan this course on your schedule, select Add Section. The course section will appear on your planned schedule and is available for registration.

Continue browsing the course catalogue, planning desired course sections on your schedule. When all desired course sections are selected, return to Plan and Schedule on the Student Planning and Registration page to finalize your course section plan.

Using Schedule

Schedule will display the course sections selected on your personal timetable. Scheduling conflicts for planned course sections will appear in red.

Resolving course section conflicts:

- 1. View and select proposed alternative times 2. Remove planned course from your schedule

UNIVERSITY OF NEW BRUNSWICK -------

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UNB SELF-SERVICE REGISTRATION

1. View and Select Proposed Alternative Times

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Select View Other Sections to display scheduling options for your planned course: these will appear in blue on your schedule

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Selecting the desired option will display Section Details. The alternative section can be added to your planned schedule by selecting Add Section.

UNIVERSITY OF NEW BRUNSWICK ------

WINE SELF-SERVICE REGISTRATION



2. Remove Planned Course from Schedule

Remove a planned course section by selecting the "X" next to the course section label and confirm action to remove the course section from your schedule.



Course section conflicts must be resolved prior to course registration. Course sections will display as belge when all scheduling conflicts have been resolved.

UNIVERSITY OF NEW BRUNSWICK -------

B SELF-SERVICE REGISTRATION

3. Register for Course Sections

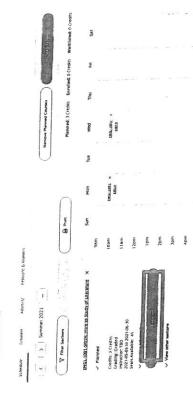
Self-Service Registration offers three (3) ways of registering for courses:

- 1) Register one planned course at a time 2) Register all planned course sections 3) Register selected planned courses

Please note only courses highlighted as beige on your calendar are eligible for registration.

Register One Planned Course at a Time

Choose this option when your planned schedule is not complete, but you wish to confirm registration for a specific course. To register for just one course, use the Register button in the course section box.



Once registration is complete, the registered course will appear in green in your course schedule.

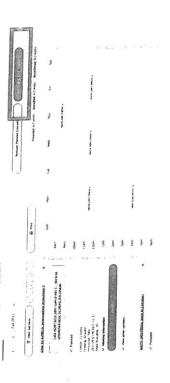
UNIVERSITY OF NEW BRUNSWICK ------

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SELFSERVICE RECISHRATION 00

Register for All Planned Courses

Choose this option when your planned schedule is complete, all courses are beige on your schedule, and you are ready to register for all planned courses. To register for all planned courses, use the Register Now button.



Once registration is complete, the registered course will appear in green in your course schedule.

Register for Selected Courses

Choose this option when your planned schedule is not complete, but you wish to confirm registration for one or more courses. This method is also the only way to successfully register for full year course sections planned on your schedule.

courses on your schedule, Self-Service will remind you that registration activities are pending. To Register for selected courses from your Self-Service home page. Anytime you have planned register for selected courses, select Register.



UNIVERSITY OF NEW BRUNSWICK

SELF-SERVICE REGISTR

A dialogue box listing your planned course sections by term is displayed:

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4. Adding to a Course Waitlist Planned waitlist courses will appear in your schedule. Select Waitlist to be placed on the course section waitlist. The course will continue to appear in red in your schedule until you are officially notified (via your UNB e-mail) you are eligible to register.

Each individual Faculty/department manages their own waitlist and will move students from the waiflist and into the course as space allows. When a student is given permission to register from the waitlist, they will receive an email (to their UNB e-mail account) and then will have until 11:59p.m. the next day to register. If they do not register, the permission to register will expire. Please note if a student receives a permission to register notification on the last day to add courses, the registration option expires at 11:59 p.m. on the last day to add. Please refer to important academic dates for last day to add deadlines.

. & Entrepreneurship				waitlist	
ADM-1192-FR02B: Bus. Plan. & Entrepreneurship	✓ Planned	Credits: 3 Credits Grading: Graded Instructor: Adam Peabody 2021-01-01 to 2021-04-30 Waltisted: 5	Mesting Information	This section has a waitlist	

UNIVERSITY OF NEW BRUNSWICK ------

SELF-SERVICE REGISTRATION

5. Dropping a Registered or Waitlisted Course Registered courses can be dropped by selecting the Drop button associated with the course

Waitlisted courses can be dropped by selecting the Drop Waitlist button associated with the

V Filter Sections C Sever to (Ca)	-				Street or other Designation of the last of
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Dropped courses will be returned to your schedule as a Planned Course. To remove it from your planned courses, select "X".

UNIVERSITY OF NEW BRUNSWICK ------

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6. Registering and Dropping a Full Year Course

To register for a full year course:

- Plan the Fall and Winter sections. Remember that the Fall and Winter section numbers for example. Fall term = FR02X or \$J02X and the corresponding Winter term = FR02Y or \$J02Y a full year course must be the same. Registration is not permitted otherwise. For

 - Full year courses cannot be registered from Schedule.
 Full year courses can **only** be registered by using the Register button on the Self-Service home page. The button will appear (as shown below).



To drop a full year course:

Self-Service Registration does not permit students to drop full year courses. The Drop option will be unavailable for selection. Drop requests should be directed:

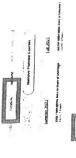
- Fredericton, records@unb.ca
- Saint John, unbsireg@unb.ca
- School of Graduate Studies, gradschi@unb.ca

7. View Timeline

UNIVERSITY OF NEW BRUNSWICK -----

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To review all registered courses select Timeline. This allows you to view all courses within a single term and move between terms by selecting the arrows. You can also view all previously completed courses and grades.



8. View/Print Schedule

Select Print to create a printable version of your schedule. Please note, the display of printed schedules will vary depending on choice of browser.

D See to C ENGL-1990: Intro to Modern Lit in English MATH 1003-FR02A: Intro to Calcubra < | | > | Felt 2021 V Feter Sections View other section

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UNIVERSITY OF NEW BRUNSWICK



School of Graduate Studies

School of Graduate Studies - Graduate Student Course Change Form

Please forward completed form electronically to gradschl@unb.ca

			7		
Student N	ame:		Student	ID#: Fredericton	
Program:			Campus	: Fredericton	1
Term of Ch		Vinter Year:	Status:	Full-Time Part-Time	
	Summer	rear.	Extra or Audit	Add or Drop	Instructor's Signature
Course	Title		x	X	
Eg. ED6025	FRE1A INTRO T	O SUPERVISION II			
- "EXTRA": cou - "AUDIT": cou - Status chang your status, p	urse excluded from your gr urse in which no grade or c e from part-time or full-tin Nease complete a "Reques	ne will not occur unless approved t for Change of Student's Status (I lge that the information on this fo	by your GAU & t full-time/part-tin	he School of Graduate ne) form" and submit t	Studies. If you wish to change to your GAU for approval.
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Student's Sign	nature				
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Director of Gra	aduate Studies' Signature			ě	
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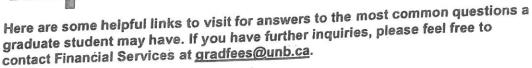
Payroll Direct Deposit Authorization Form

This form is for Direct Deposit to a bank account for Payroll purposes.

PERSONAL INFORMATION If you are completing this form by hand,	please print.
Date:	UNB Employee/Student ID #:
Name (Last, First):	
Email Address:	
NEW EMPLOYEE	
A "VOID" cheque or a Direct Depo This can be obtained from your on	osit Form must be submitted to UNB Human Resources to receive your pay. Iline banking, or your Financial Institution.
Your pay MUST be deposited direct	tly to a valid Canadian Bank Account in your name .
office with photo ID. If unable to d	ust submit a new void cheque or direct deposit form in person at the payroll to so, please contact the payroll office at 506-453-4632. Do not close your eceived payment in your new bank account.
Failure to follow these instructions m	nay result in the payment being rejected and/or delayed.
CONSENT	
hearby authorize UNB to make pay or direct deposit form.	rroll direct deposits to the account indicated on the attached void cheque
Signature:	
This form	n must be received 2 weeks before pay day

University of New Brunswick, Payroll Services, I.U.C. Physics/Admin (8 Bailey Drive), Room 107, Fredericton, NB E3B 5A3 phone 506-453-4632 | e-mail payroll@unb.ca

Important Links to Visit









Payment Options http://www.unb.ca/financialservices/students/paymentoptions/



Graduate Fee Regulations http://www.unb.ca/financialservices/students/masters and phd fee regulations.html



Health and Dental opt out - Can be completed between September 1, 2021, and September 30, 2021, for students beginning full-time studies in the Fall 2021 term. https://realcampus.ca/campuses/



Universal Bus Pass opt out – Must opt-out by September 30th, 2021, for students beginning fulltime studies in the Fall 2021 term.

https://www.unbgsa.ca/universal-bus-pass/

Payment Deadlines http://www.unb.ca/financialservices/students/fee payment deadlines.html



School of Graduate Studies Calendar of Academic Dates https://www.unb.ca//gradstudies/ assets/documents/calendar-academic-dates-2021-22 dr.pdf

Important Note:



If you require a payment plan you MUST contact Financial Services and discuss your financial situation BEFORE the fee due date to avoid late fee charges. This includes students paying by student loan (if your loan does not fully cover your fees or if your loan will be delayed).

If you are making your payment by Online Banking or Credit Card, please allow a MINIMUM of 2-3 business days for processing, to ensure your payment is received on your student account by the fee due date, to avoid late fee charges.



My UNB Services

Student Statement of tuition and fees will be updated with Fall term tuition and fees mid – August.

Student financial statements are available 24/7 online within the students' Colleague Self-Serve under Tuition & Fee Statement