StFX Continuing & Distance Education

SPRING & SUMMER 2016

Undergraduate Courses * Graduate Studies in Education
Post RN Bachelor of Science in Nursing
Certificate in Continuing Care (PostRN)
Certificate in Gerontological Nursing (Post RN)
University Math Preparation
Special Interest Courses

What's New Online?

HNU 161 - Food and Nutrition for Health in Society RELS 225 - Cults and New Religious Movements RELS 375 / SOCI 374 - Islam in North America SOCI 313 - Conceptions of Disability SOCI 314 - Disability and Culture



1-877-867-3906

continuinged@stfx.ca

Last Updated: June 30, 2016

StFX Continuing & Distance Education 2016 Spring & Summer Calendar

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IMPORTANT DATES

See StFX Academic Calendar for other important dates (http://sites.stfx.ca/registrars_office/academic_calendar)

February 1	Registration opens for Spring & Summer undergraduate courses
March 4	Registration deadline for Spring Master of Education courses
April 4	Master of Education spring courses begins (unless otherwise indicated)
April 15	Registration deadline for undergraduate spring courses
April 25	First week of undergraduate spring classes (unless otherwise indicated)
June 1	Registration deadline for Master of Education summer courses
June 12	Registration deadline for undergraduate summer courses
June 20	Undergraduate online summer courses begin (unless otherwise indicated)
July 4	Master of Education summer courses begins (unless otherwise indicated)

2016 SPRING AND SUMMER PROGRAMS

Please refer to the most current electronic version of this calendar for updated information, available on the StFX Continuing & Distance Education website: www.sites.stfx.ca/continuingeducation/

The regulations governing admission and degree requirements are as set forth in the current St. Francis Xavier *Academic Calendar* http://sites.stfx.ca/registrars_office/academic_calendar

StFX Continuing & Distance Education provides degree, non-degree, and non-credit learning opportunities for persons who wish to study on a part-time basis. Please check the **Table of Contents** for listings of all programs.

Students can call the Continuing & Distance Education Office for general information or for assistance regarding part-time study. Our office is located at 2175 Varsity Drive on the 2nd floor of MacDonald Hall.

Continuing & Distance Education (Located on the second floor of MacDonald Hall) St. Francis Xavier University Antigonish, Nova Scotia

Phone: 902-867-2372 / 3906 or 1-877-867-3906 Email: <u>continuinged@stfx.ca</u> or <u>med@stfx.ca</u>

Department website: http://sites.stfx.ca/continuingeducation/

Students should note, however, that their primary contacts for information and applications are the addresses or phone numbers given in each program description. Students are bound by all regulations of the current *St. Francis Xavier University Academic Calendar*: http://sites.stfx.ca/registrars office/academic calendar

PART-TIME STUDY

St. Francis Xavier University provides post-secondary educational opportunities to individuals from a variety of backgrounds. Many students are not able to take advantage of full-time studies. To assist students who wish to study on a part-time basis, the University offers a number of courses / programs through part-time study and distance education.

ADMISSION TO ST FRANCIS XAVIER UNIVERSITY

New students or students who have already graduated and wish to take additional courses, must apply, pay a \$40.00 application fee and be admitted to the University prior to taking courses. The regulations governing admission and degree requirements are as set forth in the current StFX Academic Calendar (see section 1) at http://sites.stfx.ca/registrars office/academic calendar. Prospective students must submit all prior transcripts. The application for admission to undergraduate courses can be downloaded from the following link: http://sites.stfx.ca/continuingeducation/master/application formsddf.

INTERNATIONAL GRADUATE STUDENTS

Qualified international students are encouraged to apply for full-time graduate studies in the Master of Education program. Prospective students should plan to be at StFX for a minimum of 13 months (July 1 to July 30 of the following calendar year). If at all possible international students are encouraged to arrange their travel plans to arrive at StFX by the first of July. For further information on international students, please visit our International Student Office website located at the following link: http://www.stfx.ca/prospective/international/.

ONLINE LEARNING

Taking courses online provides a flexible and convenient opportunity for you as a student. Our online platforms include Moodle (asynchronous - anytime, anywhere) and Blackboard CollaborateTM (synchronous - real time).

Many of our courses and programs use Moodle as the learning management system, providing students with the flexibility of choosing the time of day or night they wish to participate in their course.

Graduate courses (MEd) use Moodle and Blackboard Collaborate. Collaborate is real-time, meaning you and your peers are present at the same time. Through Collaborate, you will be able to listen and speak with others through interactive tools, see and share activities. You will access your Collaborate classroom via a link provided to you from your professor or via a link in your Moodle course.

To ensure that you are prepared to be an online learner and to help you prepare for a positive and successful online experience, here are a few tips and suggestions:

- You must have access to a computer and the Internet on a regular basis. You will need to check your course daily to participate in discussions and to get course materials and updates. Also, keep your StFX email inbox active, as it is the professor's method of communicating with you.
- You must be prepared to spend at least 10 hours of study time per week for each course you are taking. Online courses provide flexibility and convenience; however, they do require time, commitment, and attention.
- Time management skills are important in an online course. Check your course daily for new postings, updates, assignment deadlines, quiz dates, etc. In many courses, weekly schedules are provided to help you stay on track.
- You will be expected to participate and share in discussions by responding to questions posted by the instructor
 as well as responding to postings by others in your class. This is done in an open, constructive, and friendly
 manner. Posting your thoughts/comments provides you the opportunity to reflect on your answers before
 posting them.
- Moodle and Collaborate tutorials are available. Participate in a tutorial before the course begins to ensure that you are prepared for the first class. These tutorials will help your understanding of the transition from traditional classroom into an online classroom and ensure you have the required technology to participate.
- Technology guidelines for Windows and Mac are provided below.

TECHNOLOGY GUIDELINES & SUPPORT FOR COMPUTER-BASED DISTANCE COURSES

Minimum system requirements for participating in online courses

Windows Specifications

Operating System: Windows XP, Vista, Windows 7 or Windows 8

Processor: 1 GHz Pentium 4 minimum, 2 GHz Core 2 Duo or better recommended

Memory: 512 MB of RAM minimum, 1 GB recommended

Hard Drive Space: 1 GB free disk space

Browser: Internet Explorer 11.0 minimum, Firefox or Google Chrome recommended

Email: Students must use their StFX email address (provided by TSG)

Plug-ins: Flash 16 or higher; these are freely downloaded from Adobe: www.adobe.com/downloads
Quicktime: Quicktime 7.6 or better, free download from the Apple website: www.apple.com/downloads

Java: Environment 1.5 or newer, download from: www.java.com

Modem: High Speed Cable / DSL recommended
Printer: Graphics-capable printer (inkjet or laser)

Monitor: Minimum Specifications: 15-inch, SVGA, 1024 x 768 minimum screen resolution, 16 bit color

(thousands of colors). Recommended Specifications: SVGA, 1024 x 768 minimum screen resolution, 24

or 32 bit colour

Microphone: Onboard or USB microphone / headset

Mac Specifications

Operating System: Macintosh OS X 10.6 or later

Processor: 1 GHz PowerPC G4 minimum, 2 GHz Core 2 Duo or better recommended

Memory: 512 MB RAM minimum, 2 GB Recommended

Hard Drive Space: 1 GB free disk space

Browser: Safari, Firefox or Google Chrome

Email: Students must use their StFX email address (provided by TSG)

Plug-ins: Flash 16 or higher and IF USING SAFARI OR FIREFOX the Schubert | it PDF Plugin is required. It can be

found at www.schubert-it.com/pluginpdf/

Quicktime: Quicktime 7.6 or better, free download from the Apple website: www.apple.com/downloads

Java: Latest Macintosh OS X Java updates
Modem: High Speed Cable / DSL recommended
Printer: Graphics-capable printer (inkjet or laser)

Monitor: Minimum Specifications: 15-inch, SVGA, 1024 x 768 minimum screen resolution, 16 bit colour

(thousands of colours). Recommended Specifications: SVGA, 1024 x 768 minimum screen resolution,

24 or 32 bit colour

Microphone: Onboard or USB microphone / headset

Moodle Support

Email: cdesupport@stfx.ca

Collaborate Support for Teaching and Learning

Email: cdesupport@stfx.ca
Phone: 902-867-4530

Technical support and Resources for Blackboard Collaborate: http://tinyurl.com/agszmgr

STUDENT EMAIL ACCOUNTS

Your StFX student email account is used for all communication between you and StFX. All information coming from the Program Office, as well as other university offices will be sent to your StFX email account only.

It is vital that you check and maintain your account regularly.

Keep your inbox open for emails by deleting unnecessary messages and changing passwords as required. If you are unable to access your StFX email account, please contact the Information Technology Services at itservices@stfx.ca or phone (902) 867-2356 or toll free at 1-888-860-2356.

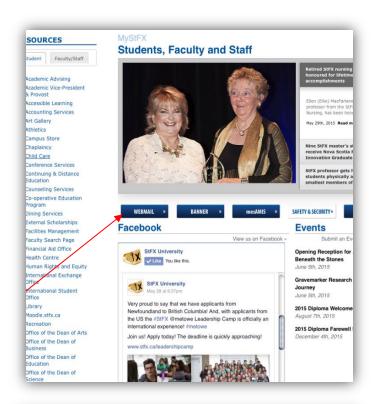
Accessing Webmail (your personal StFX email account):

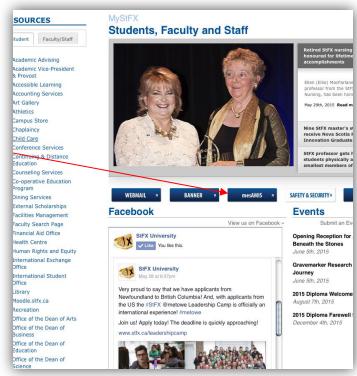
- 1. Go to the MyStFX homepage http://sites.stfx.ca/welcome/
- 2. Select the **Webmail** link and enter your user name (e.g., x2015abc) and your applicable password as outlined on your PIN letter.

To view and reset your original password:

- Go to MyStFX homepage http://sites.stfx.ca/welcome/
- 2. Click on mesAMIS
- 3. Log into the system by using your Student ID as your user name and your 6-digit numeric password





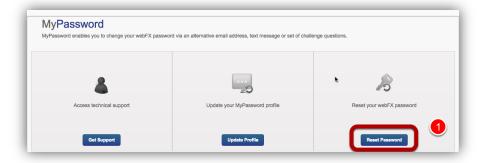


- 4. Select 'myAccounts'
- 5. Select the 'Reset Original Password' at the bottom left side of the page



Changing Your Password

StFX's myPassword service allows you to do real time password resets of your webFX account by authenticating via webFX credentials, alternative email, text, or by a personal questions and answers.



Navigate to http://mypassword.stfx.ca to update your profile or reset your webFX account. Guides and tutorials for assistance using this service can be found on the IT Services website at http://sites.stfx.ca/itservices/

All students are required to check their StFX email accounts on a regular basis and keep the inbox open for deliveries by deleting unnecessary emails and changing passwords as required. All information coming from the Program Office, as well as other university offices will be sent to your StFX email account only. If you are unable to access your StFX email account, please contact the Information Technology Services at itservices@stfx.ca or phone (902) 867-2356 or toll free at 1-888-860-2356.

COURSE REGISTRATION INFORMATION

The following course registration information is for undergraduate, Post RN, and Graduate Studies in Education. For all other programs, please see specific program information for course registration information.

Advanced registration is required: When you have successfully met admission requirements to StFX, you will receive a letter of acceptance from the Admissions Office, which contains your StFX ID number. In this letter, you are asked to call the Continuing & Distance Education Office (1-877-867-3906) to register for your first course. At this time, please ask us for your PIN letter to be forwarded to you. This letter will allow you to, among other things, register for future courses online. Continuing students should follow online course registration directions as indicated below.

Those who wish to take a course at StFX for credit at another institution must present a letter of permission from their home institution.

Check your registration times /dates

Students who have been admitted as new non-degree undergraduate students to StFX will be sent a letter from the Admissions Office advising them to contact Continuing & Distance Education to register for their first course. Continuing students are requested to view registration information at: www.sites.stfx.ca/registrars office/Course Timetable

HOW TO REGISTER FOR A COURSE

Students are required to register for all their own courses (unless otherwise indicated). To register, you must have your 'PIN Letter', which contains your StFX student ID and your 6-digit numeric password. If you are a new student and have not received your PIN letter, or if you are a returning student having difficulties with our registration process, please contact our Program Office at (902) 867-3906 / 2372 or toll free at 1-877-867-3906.

Please note the link below that will bring you to our registration tutorial. This tutorial will guide you through the registration process step-by-step with screen shots that will help ensure that you are on the right track.

- 1. Select the following link: http://sites.stfx.ca/registrars_office/Course_Timetable
- 2. Click on 'Log into mesAMIS,' then enter your student ID and your 6-digit numeric PIN
- 3. Select the Registration link and then enter your student ID and your 6-digit numeric PIN once again
- 4. Click on the 'Student Services' tab
- Select 'Registration,' emphasized by the colour purple
- 6. Select the appropriate term, i.e., Full Academic Year 2015-2016, or Spring 2016 or Summer 2016
- 7. Select Add/Drop Classes
- 8. Input the CRN(s) (Course Reference Number) into the field(s) at the bottom of the page
- 9. Once CRNs are entered, click the 'Submit Changes' at the bottom of the screen

Note the web registration tutorial link



When registering online, please ensure you print a copy of your 'myGrades' report which will include any current registration you have in our system. If you do not see any current registration, please contact our Program Office for assistance as this may suggest you have encountered technical difficulties. The 'myGrades' link can be accessed through your personalized mesAMIS: http://sites.stfx.ca/registrars office/bannermesamis.

NOTE: You may not see the tuition charges immediately on your StFX financial details. If you see the course listing on your myGrades report as 'IP' (In Progress) you have registered successfully.

It is the responsibility of students to know their respective degree patterns. To ensure you are following the right program pattern contact:

<u>med@stfx.ca</u> - Master of Education Program <u>distance.nursing@stfx.ca</u> - Distance Nursing Program <u>advising@stfx.ca</u> – Undergraduate

COURSE REGISTRATION INFORMATION FOR MASTER OF EDUCATION STUDENTS

The following course registration information is for Master of Education Program. For all other programs, please see specific program information on the applicable web pages or contact our Registrar's Office; contact information located within the following link: http://sites.stfx.ca/registrars office/.

For all new students in the Master of Education program, registration for your first two required courses (EDUC 505 and 534) will be done for you by the Program Office. These courses are the two core courses that you will take the summer following your acceptance into our program. Remaining course registration will be done by you. The Program Office is available to assist you should you encounter any difficulties with the process. Note: Registration for EDUC 543, 590, 593, and 599 is done through the Program Office.

COURSE DROP AND REFUND

A student wishing to drop a course should immediately log onto the StFX registration portal and drop the course.

- For assistance with our undergraduate distance courses please contact <u>continuinged@stfx.ca</u> or call toll free at 1-877-867-3906.
- For assistance with dropping a distance nursing course please contact <u>distance.nursing@stfx.ca</u> or call toll free 1-800-565-4371.
- For assistance with dropping a Master of Education course please contact med@stfx.ca or call toll free 1-877-867-3906.
- For all other on campus undergraduate courses please contact registr@stfx.ca or call (902) 867-2160.

Refunds are prorated based on the date formal notification is received from the student. Notification to the instructor does not constitute a formal drop; students must notify the appropriate office on campus as noted above. An additional administration fee of \$100 will be applied to Master of Education students dropping courses within two weeks of the course start date.

REGISTRATION DEADLINES

March 4	Master of Education Spring Session
April 15	Undergraduate Spring Session
June 1	Master of Education Summer Session
June 12	Undergraduate Summer Session

COURSE CANCELLATION

The university reserves the right to cancel any course for which there is insufficient advance registration. Normally a minimum of 14 students is required to retain a course on the schedule. If it becomes necessary to cancel a course, students will be notified via their StFX email account.

TUITION FEES FOR PART-TIME STUDENTS

Nova Scotia Students:

\$705.96* per 3-credit course (\$834.24* less applicable Tuition Bursary) \$1,405.92* per 6-credit course (\$1,662.48* less applicable Tuition Bursary)

Non-Nova Scotia Students:

\$834.24* per 3-credit course \$1,662.48* per 6-credit course

International Students:

\$1,593.84* per 3-credit course (\$759.60* plus International Fee \$759.60) \$3,181.68* per 6-credit course (\$1,519.20* plus International Fee \$1,519.20)

*Amounts include Information & Technology fees and Student Union fees and are subject to change by the StFX Board of Governors.

Students who audit courses (not for credit) are charged one-half of tuition and registration fees.

Seniors citizens (age 65 and over) are not charged tuition or registration fees for undergraduate courses only.

Please see the *StFX Academic Calendar* section 2.1.4 for further information: http://sites.stfx.ca/registrars office/academic calendar

PAYMENT OPTIONS

All tuition fee payments are due the day before the course begins. All payment or receipt inquiries are to be addressed to the StFX Student Accounts Office (902-867-2123/3738). Payments may be made online by setting up St Francis Xavier University as a Payee and the account number is your StFX student ID number. Cheques are to be made payable to St. Francis Xavier University and please indicate your student ID number on the cheque.

Checking your account balance and making a payment on your account:

- 1. Go to the StFX student home page (http://sites.stfx.ca/welcome/)
- 2. Select mesAMIS
- 3. Log in using your Student ID as your user name and your six digit numeric password as your PIN.
- 4. From your homepage under 'Important Stuff to Check Out' select 'Lookup Student Account Information'
- 5. For student account inquiries, please contact the StFX Business Office directly at (902) 867-2123

Please note: St. Francis Xavier University has discontinued the mailing of paper statements effective December 1, 2012. Notification will be sent to your St. Francis Xavier University e-mail account on a monthly basis. The message will include your balance and other important information such as payment deadline dates. Details of your student account can be viewed by visiting your mesAmis account online and selecting <u>Tuition and Fees Information</u>.

University policy recognizes that the financial account belongs to the student. Therefore, if your student account is being paid by someone other than yourself, it is your responsibility to ensure that the appropriate person is made aware of the contents of this message.

For inquiries please contact Student Accounts: kburns@stfx.ca OR dnemeth@stfx.ca 902-867-2123 902-867-3738

RECEIPTS

T2202As for income tax purposes are available through our student accounts office. The following link will bring you directly to student accounts webpage: sites.stfx.ca/financial services/StudentAccounts.

ACADEMIC REGULATIONS

For information on evaluation procedures and minimum grades consult the *StFX Academic Calendar* online at: http://sites.stfx.ca/registrars office/academic calendar

ACADEMIC COUNSELLING

- Undergraduate students Call 902-867-3754 or 902-867-3636 or email advising@stfx.ca (email is preferable).
- **Distance Nursing students** Call Continuing & Distance Education at 902-867-5186 or toll free at 800-565-4371 or email <u>distance.nursing@stfx.ca</u>.
- Master of Education students Call Continuing & Distance Education at 902-867-3906 or 877-867-3906 (toll free) or email med@stfx.ca.

Important: If you are not sure what courses fit your degree pattern, it is vital that you call the appropriate office (as above) for academic counseling.

STUDENT ID CARDS

Student ID cards may be obtained by visiting our Safety and Security Office. The office is located at 5005 Chapel Square. For information call (902) 867-3981. Email address: http://www.sites.stfx.ca/security/.

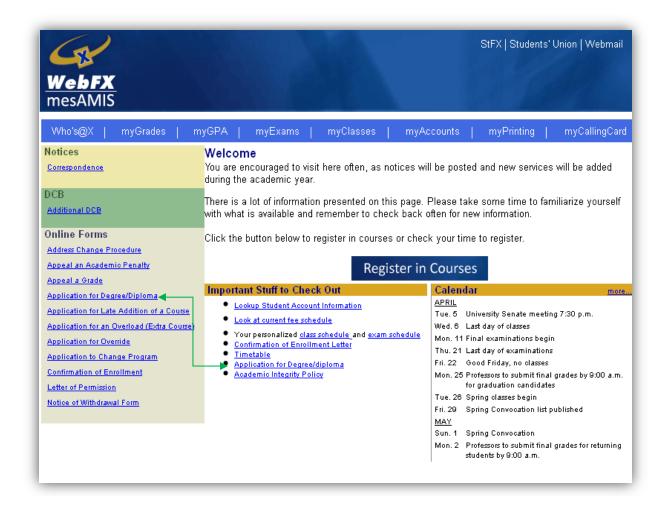
X-RING

The X-ring ceremony takes place on December 3, the Feast of St Francis Xavier. For information on eligibility see http://www.stfx.ca/sites/default/files/pages/x-ring policy 2014 _.pdf or call 902-867-2243.

APPLICATION FOR DEGREES AND DIPLOMAS

Students in their graduation year **MUST** apply in order to be considered a candidate for the applicable convocation ceremony. The deadline to apply for Fall Convocation is July 1 and the deadline to apply for Spring Convocation is October 10. Applications to apply for convocation can be located through your personalized mesAmis portal. There are no fees associated with this application.

It is important to note that no student will be considered a candidate for any particular convocation ceremony without an application. The application form is submitted electronically to our Registrar's Office. The Office of the Registrar will maintain the candidacy list for both convocation ceremonies. Any questions or concerns regarding the application process can be emailed to registr@stfx.ca or by phoning 902-867-2160.



UNDERGRADUATE COURSES - SPRING SESSION

CRN = Course Reference Number

ANTIGONISH (ON CAMPUS)

April 25 - June 17 (Unless otherwise indicated)

Room codes: AX (Annex), JBB (J. Bruce Brown), IM (Immaculata Hall), MA (Marguerite), NH (Nicholson Hall), OC (Oland Centre), SCHW (Schwartz School of Business).

ON-CAMPUS	DATES	DESCRIPTION
ART 145.30 Introduction to Colour CRN 10022 A. McFarlane	April 25 - May 20 1:00 pm - 4:00pm Tuesday / Wednesday / Thursday	This course deals with the vocabulary, nature, and physical properties of colour: hue, value, and intensity. Studio assignments provide practice in learning colour relationships in unified and contrasting colour schemes. Prerequisite ART 100 recommended . Three credits.
ART 240.30	Room IM 002	This studio course introduces pastels as a painting medium. Pastels
Pastels CRN 10023 O. Tetu	April 25 - May 20 9:00 am - 12:00 noon Tuesday / Wednesday / Thursday Room IM 002	consist of crayon-like sticks of compressed pigment in either a chalk or wax binder. It is an expressive, direct medium that has been widely used by the European and English masters. In this course, colour mixing and pastel techniques on a variety of papers will be explored. Students will complete a number of landscape, still life, and portrait paintings. Emphasis will be put on developing compositional skills using pastels. Prerequisite ART 100. Three credits.
BIOL 307.30 Field Biology CRN 10024 R. Lauff/M. Pulsifer	May 1 - May 14 Sunday, May 1 7:00pm - 9:00 pm 8:00 am - 10:00pm Monday - Saturday Lab Fee: \$75 (in addition to tuition) Room JBB 236	This course provides practical experience in the observation, collection, identification, and quantification of organisms in nature. Held for two weeks in May, the course emphasizes field ecology, dealing with some or all of the following groups of organisms: birds, small mammals, fish, plants, marine algae, marine invertebrates, and insects. Prerequisite: BIOL 203. Three credits.
ENGL 111.30 Literature and Academic Writing I CRN 10025 M. Nilges	April 25 - May 20 9:00 am - 12:00 noon Monday / Tuesday / Wednesday Room JBB 305	This course will give students key skills such as: how to write literary-critical essays; how to build a question or problem from a close-reading of a literary work; how to frame an argument in a way that gives it purpose; how to develop that argument by presenting and analyzing evidence; how to engage in scholarly debate; how to do literary-critical research. Credit will be granted for only one of ENGL 111, 100 and 110. Three credits.

ON-CAMPUS SPRING COURSES	DATES	DESCRIPTION
FREN 110.30 French Language I CRN Lab CRN		This course is intended for students with little previous knowledge in French. As an Introductory course, FREN 110 focuses on developing skills in listening, speaking, reading and writing, and addresses the basic components of French grammar, with particular emphasis on the types and basic structures of simple sentences, through in-class activities, individual practice and preparation, and the language lab. This class also introduces students to Francophone culture worldwide. Six credits and a lab.
HKIN 321.30 Advanced Care and Prevention of Athletic Injuries CRN 10026 T. Sutherland	April 25 - May 12 1:00 pm - 4:00 pm Monday - Thursday Room OC 209A	This course is an in-depth study of the assessment and management of athletic injuries. Students will learn proper assessment protocol, advanced assessment techniques, and specialized taping techniques. Prerequisite: BIOL 251; HKIN 222. Three credits.
HKIN 365.30 Exercise Physiology CRN 10027 Lab CRN 10028 C. Kane	April 25 - May 12 8:00 am - 12:00 noon Monday - Thursday Room: OC 209A Labs: 11:00 am - 12 noon Lab OC 205A	This course involves an in-depth study of the energy delivery systems utilized during exercise, as well as both the acute responses and chronic adaptations to exercise by the muscular, cardiovascular, and respiratory systems. Basic neurological considerations are also included. Prerequisites: BIOL 251, BIOL 252. Three credits and a lab.

ONLINE

April 25 - June 17 (Unless otherwise indicated)

ONLINE SPRING COURSES	DATES	DESCRIPTION
AQUA 100.66 Introduction to Aquatic	April 25 - June 17	The scientific principles underlying the structure and functioning of aquatic ecosystems will be explored in this course. These principles
Resources I: Natural Science Applications	Online	determine, in large part, the effects of perturbations and stresses on these systems. Course topics include a study of the nature of water, principles of ecology, the groundwater system, lakes, rivers and finally
CRN 10029 CRN Lab 10030		oceans. The physical aspects of each 'aquatic resource' will be explored, as well as its ecological characteristics, and finally the effects of human activity on the resource. Six credits.
C. Rennie		Note: The online AQUA 100 course is not intended for students registered in the Interdisciplinary Studies in Aquatic Resources degree program and will not count towards that degree.

ONLINE SPRING COURSES	DATES	DESCRIPTION
BIOL 220.66	May 30 - August 5	This course is for non-science students who are interested in
Selected Topics in Biology CRN 10031	Online	understanding biological concepts. The course deals with "how scientific principles are established" and illustrates this by discussing selected topics of biological and human interest. Topics include: evolution and population, diabetes, homeostasis, HIV and vaccines, antibiotic resistance, and cancer. Six credits.
V. Karunakaran		
BSAD 221.66	April 25 - June 17	This course is an introduction to basic concepts, principles, and
Introductory Financial		procedures underlying financial accounting and financial statement
Accounting	Online	preparation. Required for all BBA students; a prerequisite for all 300 and 400 level financial accounting and finance courses. Prerequisite :
CRN 10032		second-year status or higher. Three credits.
J. Alex/R. Madden		
BSAD 363.66	April 25 - June 17	A review of the many functions of human resource management,
Human Resource	Outher	including but not limited to employee selection, development, appraisal and compensation, in addition to the broader social and
Management	Online	legal context which influences the HR practice. This course makes a
CRN 10033		case for the strategic role that proper management of human
		resources plays in successful organizations while providing an important critique of the practice. Prerequisite: BSAD 261. Three
S. Litz		credits.
BSAD 415.66	April 25 June 17	Business is increasingly conducted through electronic means, often on
Electronic Business	April 25 - June 17	the Internet. This presents many challenges, including technology,
Licetionic Business	Online	marketing, strategy, operation, and systems issues. This course
CRN 10034		explores the current state of electronic commerce, relevant issues, and their relative importance to the success of a business venture.
		Students will read case studies and analyze existing business ventures
G. Trites		on the Internet. Cross-listed as INFO 446 . Three credits.
CHEM 100.66	May 9 – August 5	In this course students will explore the fundamental principles of
General Chemistry	Online:	chemistry, including atomic and molecular structure, bonding, elementary thermo-chemistry and thermodynamics, oxidation-
CRN 10036	May 9 - July 28	reduction reactions, kinetics and equilibrium reactions with particular
CRN Lab 10037	may 5 bary 25	reference to the behavior of solutions, and an introduction to organic
	Online Tutorials:	chemistry. This course emphasizes the application of chemical principles in areas of interest to students in the life sciences. Credit
G. Marangoni	Tuesdays	will be granted for only one of CHEM 100 and CHEM 120. Six credits
	1:30 pm - 4:30 pm	and lab.
	Thursdays 6:30 pm - 8:30 pm	NOTE: Labs are held ON-CAMPUS, August 1-5.
	AST	NOTE. Lans are new ON-CAMPIPUS, August 1-3.
		Students who have passed an equivalent lab portion of CHEM 100,
	On Campus Labs: August 1-5	may be exempt from the lab component of this course.
	9:00 am - 11:30 am	
	1:30 pm - 4:00 pm	
	LAR ROOM: DC 2040	
	LAB ROOM: PS 2010	

ONLINE SPRING COURSES	DATES	DESCRIPTION
ESCI 171.66 Understanding the Earth I CRN 10038 C. Murphy	April 25 - June 17 Online	This course explores the Earth around us, the processes that have shaped the past and the present, and the implications for our future. With an understanding of Earth's dynamic nature, we will cover topics on minerals, rocks and the rock cycle, geologic time, continental drift and plate tectonics, origins of volcanoes, earthquakes and mountain building; the composition and structure of solid Earth, from its surface to its deep interior will be explored. The relationship between the hydrosphere (our oceans), and the geosphere, (solid Earth), will include discussions on ocean basin development, ocean water chemistry, circulation, and El Niño. Three credits.
HNU 215.66 Nutrition for a Healthy Lifestyle CRN 10039 P. Mazier	April 25 - June 17 Online	This course introduces nutritional science and the role that nutrition, exercise, and other lifestyle behaviours play in the promotion of health. Topics include the function of food and its role in maintaining and promoting health, vegetarianism, food safety, body weight, and healthy eating. Credit will be granted for only one of HNU 215 or HNU 261. Not acceptable for credit in the HNU, HKIN (minor in HNU) or NURS programs. Three credits.
HKIN 301.66 /.67 Elementary Statistics CRN 10040 CRN 10094	April 25 - June 17 Online	This course teaches statistics for students in business and arts. Topics include: descriptive statistics; data collection, tabulation, and presentation; measures of central tendency and variability; binomial, normal, and chi-square distribution; estimation of parameters and tests of hypothesis; simple linear regression and correlation; and an introduction to a statistical computer package. Credit will be granted for only one of STAT 201 and STAT 201.
J. Apaloo		for only one of STAT 201 and STAT 224, 231, PSYC 292. Cross-listed as STAT 201 . Three credits.
INFO 446.66 Electronic Business CRN 10035	April 25 - June 17 Online	Business is increasingly conducted through electronic means, often on the Internet. This presents many challenges, including technology, marketing, strategy, operation, and systems issues. This course explores the current state of electronic commerce, relevant issues, and their relative importance to the success of a business venture.
G. Trites		Students will read case studies and analyze existing business ventures on the Internet. Cross-listed as BSAD 415 . Three credits.
MATH 111.66 Calculus I CRN 10042 Lab CRN 10043 P. Wang	April 25 - June 17 Online	This course is an introduction to differential calculus of a single variable, with applications to the physical, life, and social sciences. Topics include limits; differentiation of polynomial, exponential, logarithmic, and trigonometric functions; inverse functions and their derivatives; implicit differentiation; curve sketching, and applied maxmin problems. Prerequisite: Grade 12 pre-calculus or equivalent. Three credits.
PSCI 345.66 Women and Politics CRN 10044 L. Stan	April 25 - June 17 Online	This course is an introduction to the study of women and politics and to the contemporary feminist debates and dilemmas that relate to the subject. The course is comprised of three main elements: 1) feminist studies and political science, 2) women and formal politics, and, 3) women's status around the world. Topics include the varieties of feminist political thought in the western political tradition, the evolution and politics of women's movement, women's participation in political parties and legislatures in selected countries, women and work, and the situation of women in African and predominantly Muslim countries. The course includes key dimensions of political science: comparative politics, public policy, Canadian politics, and political theory. Cross-listed as WMGS 345 . Three credits.

ONLINE SPRING COURSES	DATES	DESCRIPTION
PSYC 100.66	April 25 - July 29	This course is a survey of the major topics of psychology as well as an
Introduction to Psychology		introduction to the methodology of psychological research. PSYC 100
, 3,	Online	is a prerequisite for all other courses in psychology. Six credits.
CRN 10046		
Z. Hayes		
PSYC 354.66 /.67 /.68	April 25 - June 3	The field of developmental psychology is the scientific study of age-
Lifespan Developmental		related changes in our bodies, behaviours, thinking, emotions, social
Psychology for the Health	Online	relationships, and personalities. Alongside this scientific endeavour,
Sciences I: Childhood and		the course will provide a basic understanding of human development
Adolescence		from conception through adolescence in relation to environmental influences, cultural expectations, maturational processes, and
		individual development. Throughout the course we will advance our
CRN 10047		knowledge of developmental changes in relation to the complex
CRN 10064		world wherein children are growing up. Credit will be granted for only
CRN 10081		one of PSYC 354 and PSYC 260. Three credits. Prerequisite: PSYC 100 .
P. Hauf		
DCVC 2C2 CC	A	The surrous of this serves into account the serves in the
PSYC 363.66	April 25 - June 17	The purpose of this course is to provide an introduction to social psychological research and theories in the area of persuasion, and
Applications of Psychology to	Oultra	their applications to everyday life and real-world problems. Students
Society: Psychology of	Online	will learn how to effectively use the many tools of persuasion in an
Persuasion		ethical fashion in both their personal and professional lives. Specific
CRN 10048		topics to be covered include the major tools of persuasion
CRN 10048		(reciprocity, commitment, liking, social proof, and scarcity), persuasive
G. Haynes		language (both verbal and non-verbal), advertising, propaganda, and
G. Hayries		resisting influence. Prerequisite: 12 credits PSYC. Three credits.
PSYC 372.66	April 25 - June 3	The question of how culture influences human behavior and mind will be
Cultural Psychology	•	explored. For many years research and theory in psychology have been
	Online	based on studies conducted primarily in Western technological societies.
CRN 10049		There is growing concern that the basic principles of the discipline may not apply in other cultural contexts. This course will consider the
		historical roots of studying culture in psychology and related disciplines,
T. Callaghan		the socialization of infants and young children into the practices and
		routines of the culture, and evolutionary, developmental and cultural
		influences on the building and maintaining of human relationships.
		Varieties of experiences and practices related to mental and physical health that exist in the cultures of the world will also be considered. The
		course will provide a comprehensive review of contemporary research
		findings and theoretical viewpoints as the many facets of this fast-
		growing discipline of psychology are explored. Prerequisite: 12 credits
		PSYC. Three credits.
RELS 225.66	April 25 - June 17	A study of cults in the context of 20 th century North American society,
Cults and New Religious	April 23 - Julie 17	beginning with defining cults in relation to sects and churches. Topics
Movements	Online	include neo-paganism, Hare Krishna, the theosophical tradition, the
		Unification Church, tragic endings to cults such as the Branch
CRN 10050		Davidians and Heaven's Gate, why people join cults; and the religion-
		cultural significance of cults today. Prerequisite: RELS 100, 110, or
K. Penner		120. Three credits.

ONLINE SPRING COURSES	DATES	DESCRIPTION
RELS 375.66	April 25 - June 17	This course explores diverse Muslim identities in North American,
Islam in North America CRN 10051	Online Bb Collaborate	especially Canadian, society. The first part of the course surveys Islamic belief and history, and the history of Islam in Canada. In the remaining weeks, students engage with a variety of North American Muslim and non-Muslim perspectives on contemporary issues such as institutional development, authority, youth, gender, shariah, integration, media,
L. Darwish	Tuesdays/Thursdays 7pm - 8:45pm	discrimination, reform, and radicalization post-9/11. Cross-listed as SOCI 374 . Three credits. Note: This course is being delivered in real-time (synchronous) via Blackboard Collaborate.
SOCI 100.66 / .67	April 25 - June 17	Sociology provides tools for understanding a wide range of human
Introduction to Sociology		experience and action - from the search for identity, to struggles against exploitation, to the making of new "global" world order. This
CRN 10053	Online	course introduces the basic concepts and methods of sociology, helps
CRN 10099		students make sense of the social world, and explores the extent and limits of our capacity to change the social world. SOCI 100 is a
D. MacDonald		prerequisite for all other Sociology courses. Six credits.
D. Smythe		
SOCI 210.66	April 25 - June 17	This course analyzes the institution of the family from a sociological
Sociology of Marriage and		perspective. Attention is given to macro and micro levels of analysis.
Family	Online	Statistical profiles of family patterns are employed to illuminate
		change in family structure over the past century. Topics include marriage, fertility, parenting, family violence, divorce, and family
CRN 10054		policy. Cross-listed WMGS 210. Prerequisite: SOCI 100. Six credits.
J. Carlson		
SOCI 313.66	April 25 - June 17	An introduction to the field of disability studies, this course examines
Conceptions of Disability	Online	the ways in which disabled people and disability issues are defined and treated in contemporary society. Social and political conceptions
CRN 10057	Offilitie	of disability are contrasted with medical and individualistic definitions of disability with the aim of developing a critique of taken-for-granted
C. Aubrecht		conceptions of normal bodies, minds, and senses. Community-based
3.7.4.0.		contributions and responses to disability knowledge are emphasized and common ideas and assumptions about disability are situated
		historically to illustrate changing relations to disability over time, and
		to the role of disability knowledge in social change. The experience of
		disability will be stressed. Three credits.
SOCI 374.66	April 25 - June 17	This course explores diverse Muslim identities in North American,
Islam in North America		especially Canadian, society. The first part of the course surveys
CDN 40053	Online Bh Callabarata	Islamic belief and history, and the history of Islam in Canada. In the remaining weeks, students engage with a variety of North American
CRN 10052	Bb Collaborate	Muslim and non-Muslim perspectives on contemporary issues such as
L. Darwish	Tuesdays/Thursdays	institutional development, authority, youth, gender, shariah,
	7pm - 8:45pm	integration, media, discrimination, reform, and radicalization post-9/11. Cross-listed as RELS 375 . Three credits. Note: This course is being
		delivered in real-time (synchronous) via Blackboard Collaborate.
STAT 201.66 /.67	April 25 - June 17	This course teaches statistics for students in business and arts. Topics
Elementary Statistics		include: descriptive statistics; data collection, tabulation, and
CDN 40046	Online	presentation; measures of central tendency and variability; binomial, normal, and chi-square distribution; estimation of parameters and
CRN 10041		tests of hypothesis; simple linear regression and correlation; and an
CRN 10095		introduction to a statistical computer package. Credit will be granted
J. Apaloo		for only one of STAT 201 and STAT 224, 231, PSYC 292. Cross-listed as HKIN 301. Three credits.
		TIMIT JUL. THICE CICUICS.

ONLINE SPRING COURSES	DATES	DESCRIPTION
WMGS 210.66 Sociology of Marriage and Family CRN 10055	April 25 - June 17 Online	This course analyzes the institution of the family from a sociological perspective. Attention is given to macro and micro levels of analysis. Statistical profiles of family patterns are employed to illuminate change in family structure over the past century. Topics include marriage, fertility, parenting, family violence, divorce, and family
J. Carlson		policy. Cross-listed SOCI 210. Prerequisite: SOCI 100. Six credits.
WMGS 345.66	April 25 - June 17	This course is an introduction to the study of women and politics and
Women and Politics		to the contemporary feminist debates and dilemmas that relate to the
CRN 10045	Online	subject. The course is comprised of three main elements: 1) feminist studies and political science, 2) women and formal politics, and, 3) women's status around the world. Topics include the varieties of
L. Stan		feminist political thought in the western political tradition, the evolution and politics of women's movement, women's participation in political parties and legislatures in selected countries, women and work, and the situation of women in African and predominantly
		Muslim countries. The course includes key dimensions of political science: comparative politics, public policy, Canadian politics, and political theory. Cross-listed as PSCI 345 . Three credits.

UNDERGRADUATE COURSES - SUMMER SESSION

Online - June 20 - August 12 (Unless otherwise indicated)

ONLINE

ONLINE SUMMER COURSES	DATES	DESCRIPTION
BSAD 231.66 Foundations of Marketing CRN 20005	June 20 - August 12 Online	Customers do not buy products; they buy benefits, satisfactions, and solutions to their problems. This course provides students with the customer and marketplace focus central to effective marketing. The course employs exercises and cases to develop students' analytical skills and provides opportunities to demonstrate these skills through
B. Mukerji		memos and reports. Prerequisites: BSAD 101, BSAD 102. Three credits.
BSAD 241.66 Introductory Financial Management	June 20 - August 12 Online	Covers fundamental aspects of financial decision-making, including financial analysis and planning, valuing stocks and bonds, capital budgeting, accessing capital markets, the cost of capital, and working capital management. Prerequisites: BSAD 221; MATH 205 (or ECON 271) . Three Credits
V. Vishwakarma		
BSAD 261.66 Organizational Behaviour CRN 20007	June 20 - August 12 Online	Organizational behaviour introduces students to the context, concepts, principles and theories of human behaviour in organizations. The topics explored range from motivation to teamwork to communication. The objective is twofold: to understand how an organizational member might experience, interpret, and
O. Leung		manage human relations as an individual and a group member; and to understand how the influences on human behaviour in turn contribute to organizational effectiveness. Prerequisites: BSAD 101, BSAD 102. Three credits.

ONLINE SUMMER COURSES	DATES	DESCRIPTION
ENGL 233.66	June 20 - August 12	Using the landmark publication of Lewis Carroll's Alice's Adventures in
Children's Literature: 1865 to		Wonderland as a starting point, this course provides a critical survey
the Present	Online	of children's literature in Britain, America and Canada. Authors to be
		studied include Carroll, L. M. Montgomery, E. B. White, Roald Dahl,
CRN 20008		Maurice Sendak, Cecile de Mille, Dennis Lee and Sheree Fitch. Credit will be granted for only one of the ENGL 233 or ENGL 234. Three
		credits.
C. Rushton		
ESCI 374.66	June 20 - August 12	Students will learn how GIS tools can be used to analyze, represent
Geographic Information		and model geographic data derived from censuses, surveys, maps,
Systems	Online	aerial photographs, and satellite imagery. Topics include cartography and map projections; spatial and attribute data; data capture
		techniques; vector and raster structure; GIS analysis; data
CRN 20009		visualization; GIS modeling. Prerequisite: Permission of the instructor.
CRN Lab 20010		Cross-listed as INFO 374. Three credits and lab.
M Schumachar		
M. Schumacher HNU 161.66	June 20 August 12	This foundation course examines the evolving role of food and
Food and Nutrition for	June 20 - August 12	nutrition in society from historical and contemporary perspectives.
Health in Society	Online	Students will be introduced to local, national and global influences on
Health III Society	Offilite	societal food consumption trends and factors influencing individual
CRN 20013		food choice and behaviour. The impact of socioeconomic factors and
Citi 20023		culture, such as customs and worldviews, on food selection and
		dietary practices will be explored through a variety of lenses that
T. Emrich		include food as: humanness, identity, politics and regulation, industry, the environment, justice, and as a career path. Credit will be
		granted for only one of HNU 161 or HNU 185. Three credits.
INFO 374.66	June 20 - August 12	Students will learn how GIS tools can be used to analyze, represent
Geographic Information	, and the second	and model geographic data derived from censuses, surveys, maps,
Systems	Online	aerial photographs, and satellite imagery. Topics include cartography
		and map projections; spatial and attribute data; data capture
CRN 20011		techniques; vector and raster structure; GIS analysis; data visualization; GIS modeling. Prerequisite: Permission of the instructor.
CRN Lab 20012		Cross-listed as ESCI 374. Three credits and lab.
M. Schumacher		
MATH 112.66	June 20 - August 12	This course is an introduction to integral calculus for functions of one
Calculus II		variable. Topics include: definite and indefinite integrals, the fundamental theorem of calculus, methods of integration, numerical
CDN 2001 6	Online	approximation of definite integrals, applications to area and volume,
CRN 20014		probability density functions and distributions, differential equations,
Lab CRN 20015		and Taylor polynomials. Prerequisite: MATH 111. Three credits.
P. Wang		
MUSI 118.66	June 20 - August 12	This survey course is an introduction to various popular music
World Music	Julic 20 August 12	traditions from around the world. Although the course focuses on
11010	Online	popular music, the course also explores how the folkloric and
CRN 20016		indigenous musical traditions helped shape the contemporary musical
		sound of that region or country. The goal of the course is to introduce
J. Hanlon		the learner to the musical characteristics as well as the social and
		spiritual implications that make each region's music distinct and interesting. The historical development of the music, melodic/
		rhythmic/ harmonic/formal structures, indigenous instruments, the
		role of singing, significant musical occasions, recent changes in
		musical traditions, and current popular music styles (possibly derived
		from folkloric styles) will be presented. The course will focus on the

ONLINE SUMMER COURSES	DATES	DESCRIPTION
		music of the Caribbean region, Latin America, Brazil, Europe, Sub-Saharan Africa, South Asia (India), the Middle East, and Southeast Asia (Japan, China, Thailand and Indonesia). There are no prerequisites for this course and its delivery should be easily understood by all students, regardless of previous musical experience. Three credits.
PSCI 295.66	June 20 - August 12	This course is an examination of the impact of religion on politics and politics on religion. Students will consider the relationship between
Religion and Politics	Online	religion and politics in the Middle East, Northern Ireland, India and
CRN 20017		Pakistan, Eastern Europe and North America. Case studies will demonstrate interactions between the state and Christianity, Islam,
L. Stan		Hinduism, Judaism, as well as the influence of religion on citizenship,
L. Stair		education, the party system, and social issues. Cross-listed RELS 295 . Three credits.
PSYC 355.66 /.67	June 13 - July 22	Lifespan development is an exploration of the biological, cognitive,
Lifespan Developmental		and psychosocial changes that occur across different periods of life. Whereas the course <i>Lifespan Developmental Psychology for the Health</i>
Psychology for the Health Sciences II: Adulthood and	Online	Sciences I focuses on developmental changes during childhood and
Aging		adolescence, this course will provide a basic understanding of human development from early adulthood until death. Age-related changes
CDN 20040		in behaviour, thinking, emotions, personalities, and social
CRN 20019 CRN 20064		relationships will be explored in relation to maturational processes, individual differences, and cultural expectations. Prerequisites: PSYC
D. Harrif		100 and PSYC 354 or PSYC 260. Three credits.
P. Hauf		
PSYC 374.66	June 13 - July 22	The main focus in this course will be to consider how cultural context
Development Across Cultures	Online	has an impact on the course of human development. Human organisms develop within cultural groups. Human development is best
		considered within the framework that sees the developing child, their parents or other agents of socialization, and the culture as bundled
CRN 20020		together within a system of mutual influence and co-construction. The
T. Callaghan		biological predispositions for personality, cognition, and social development will provide a blueprint for the possible paths that the
		development of these processes could take, but only as these
		predispositions unfold within a particular cultural ecology will the developmental path be determined. Cultural studies of human
		development help us to understand how diversity in cultural
		environments impacts the nature of parenting beliefs and practices, and through these agents of socialization, the course of children's
		development. Prerequisite: 12 credits of PSYC. Three credits.
RELS 120.66 Religion, Spirituality, and	June 20 - August 12	This introductory course provides a thematic focus on spirituality, healing and well-being in selected Eastern and Western religious
Health	Online	traditions. Each unit of study includes an introduction to the tradition;
CDN 20024		explores spiritual paths pursued by its practitioners; examines characteristics of illness, healing, and well-being in the tradition; and
CRN 20021		explores one or more specific contemporary health concerns and
R. Tekel		healing practices which arise from within each religious tradition. Six credits.

ONLINE SUMMER COURSES	DATES	DESCRIPTION
RELS 295.66 Religion and Politics CRN 20018 L. Stan	June 20 - August 12 Online	This course is an examination of the impact of religion on politics and politics on religion. Students will consider the relationship between religion and politics in the Middle East, Northern Ireland, India and Pakistan, Eastern Europe and North America. Case studies will demonstrate interactions between the state and Christianity, Islam, Hinduism, Judaism, as well as the influence of religion on citizenship, education, the party system, and social issues. Cross-listed PSCI 295. Three credits.
RELS 328.66 Mind, Self & Society in Tibetan Monastic Buddhism CRN 20022 A. Sandness	August 2 - 30, 2016 Online/On-site Online: August 2 - 22 On-site: August 23 - 30 Gampo Abbey, Cape Breton, NS	This course provides a study of the historical development of the Buddhist tradition, with a focus on its Indian origins, followed by an examination of the ethical and philosophical underpinnings of Buddhist monastic tradition. A variety of contemplative techniques which form the basis of Buddhist practice in community will also be examined. This course culminates in a one week on-site experience of Buddhist monastic practice at Gampo Abbey in Cape Breton, Nova Scotia. Three credits. Room & Board at Gampo Abbey is in addition to tuition. Students are responsible for their own transportation. Instructor permission is required to register for this course. For information/registration contact: continuinged@stfx.ca or call 902-867-2372 or 1-877-867-3906.
SOCI 230.66 Sociology of Education CRN 20023 D. Smythe	June 20 - August 12 Online	This course provides students with a social interpretation of education in Canada, emphasizing contemporary structures. Students will investigate the relationship between education opportunity and conditions of inequality arising from socioeconomic status, the economy, family and religion. Prerequisite: SOCI 100. Six credits.
SOCI 250.66 Deviance and Social Control CRN 20024 D. MacDonald	June 20 - August 12 Online	This course introduces students to the processes of deviance and social control by critically examining the social category of deviance and its use in social institutions and daily social practices. Topics include: mental illness, drug and alcohol use, alternative sexualities, social violence, business crime, the normalization of disability; and forms of social control such as the judicial system, law, medicine, education, and social interaction. Prerequisite SOCI 100. Six credits.
SOCI 314.66 Disability and Culture CRN 20025 C. Aubrecht	June 20 - August 12 Online	Beginning with the understanding that disability is a social phenomenon, this course provides students with the tools to analyze such cultural conceptions as normalcy-abnormalcy, ability-inability, independence-dependence. Students will examine cultural representations of disability that marginalize and oppress disabled people, and explore the ways in which cultural representations of disability differ from experiential accounts. These representations are analyzed from an international perspective, with a focus on how disability has been represented in Canadian social policy, the media, helping professions, and the education system. Three credits.

POST RN PROGRAMS BY DISTANCE

POST RN, BACHELOR OF SCIENCE IN NURSING (DISTANCE)

Registered nurses can complete their degree through distance education while living and working in their own communities. Explore the learning experience through computer technologies and online resources. The 63-credit curriculum is designed around core nursing competencies, and has flexibility that enables students to select courses meeting professional interests and practices. A current RN Registration is required for all distance nursing programs.

PART TIME POST RN CERTIFICATE PROGRAMS

St. Francis Xavier University is pleased to offer certificate programs in clinical specialty areas to Post RN students through distance education. Designed specifically for practicing nurses, these courses enable nurses to develop a stronger theory base, enhance their nursing practice, and address health care needs across nursing practice and life continuums.

Each course is transferable into the StFX Bachelor of Science in Nursing program and a certificate of completion is awarded upon successful completion of all required courses. Each certificate program is comprised of four required courses valued at 3 credits each, totaling 12 credits overall.

CERTIFICATE IN CONTINUING CARE NURSING

This program is designed to prepare registered nurses to move into the area of home health care. This program enables nurses to move from acute care to home health care and expand their professional competencies and knowledge. The core curriculum includes the following courses:

N115: Health Teaching and Learning

N135: Contemporary Issues in Nursing

N205: Community Health Nursing

N425: Comprehensive Health Assessment

CERTIFICATE IN GERONTOLOGICAL NURSING

This program is designed to prepare registered nurses to deliver holistic, effective care to older adults. Developing knowledge and practical skills enables nurses to address comprehensive needs of older client population, identifying strengths as well as professional care needs. The core curriculum includes the following courses:

N115: Health Teaching and Learning

N245: Aging and the Older Adult

N425: Comprehensive Health Assessment

N488: Challenges in Aging: Implications for Nursing

Information / Registration:

Distance Nursing Programs
Continuing & Distance Education
St. Francis Xavier University, PO Box 5000
Antigonish, NS B2G 2W5

Toll free: 1-800-565-4371

Email: distance.nursing@stfx.ca

http://sites.stfx.ca/continuingeducation/distance nursing

DISTANCE NURSING SPRING/SUMMER SCHEDULE

COURSE	DATES	DESCRIPTION
BIOL 105.77 Introductory Cell and Molecular Biology	May 30 - August 5 Online	This course will focus on the structure and function of cells, cell division, patterns of inheritance and the molecular basis of inheritance. Restricted to nursing students. Three credits.
CRN 20001 Lab CRN 20002		
V. Karunakaran		
BIOL 115.77 Microbes in Human Health	May 30 - August 5 Online	An introduction to microorganisms from a human perspective, this course deals with viruses, bacteria and fungi. Topics include bacterial structure and function, bacterial genetics and antibiotic resistance,
CRN 20003 Lab CRN 20004		and viral structure and infection. Restricted to nursing students. Prerequisites: BIOL 105, completed or concurrent. Three credits.
V. Karunakaran		
DNUR 202.77 Community Mental Health Nursing II	April 11 - June 17 Online	This course examines the theory of and concepts in mental health nursing principles to specific clinical disorders. As a subsequent elective course DNUR 202 builds on the foundations explored in DNUR 201. Practice components. Three credits.
CRN 10018		
M. Thompson	A "144 1 4 T	
DNUR 245.77 Aging of the Older Adult	April 11 - June 17 Online	This course addresses issues of health and wellness important to an increasingly aging population. Many psychological, social and physical factors affect one's health potential. Students will examine the impact these factors have in making the older adult who he or she is today.
CRN 10016 D. Vandewater		Through interaction with a senior in the community students will learn how the older adult defines and promotes his or her own health. Three credits.
DNUR 405.77 Nursing of Adults I	April 11 - June 17 Online	Nursing 405 is a nursing practice and theoretical course designed to provide the Part-time Post RN, BScN student with opportunities to render comprehensive nursing care, and explore concepts related to
CRN 10019		adults who are experiencing, or at risk for complex health problems. Students will be involved in learning experiences by using Moodle, which will enable them to apply the nursing process during
D. Vandewater		interactions with fellow students and sharing practice experiences from diverse settings (acute, chronic, rehabilitative, community and/or ambulatory care, long term-care etc.). Cultural diversity, competency and safety, the consequence of an altered immune system, infection, symptom management, women's health, and palliative care will be studied from a nursing perspective in this course. Three credits.
DNUR 497.77 Computers in Nursing	April 11 - June 17	This course is designed to provide an introduction to the field of Nursing Informatics and to enhance the use of the computer as a tool of effective information management in the practice of nursing. No
CRN 10017	Online	previous computer skills are assumed. Three credits.
S. Bowman		

GRADUATE STUDIES IN EDUCATION: MASTER OF EDUCATION PROGRAM

PROGRAM DESCRIPTION

For regular admission to the Master of Education program candidates normally shall have:

- a. Completed a Bachelor of Education degree or its equivalent;
- b. Earned an average of at least 70% in the BEd program or have placed in the top 25% of their BEd graduating class; and
- c. Completed at least two years of successful teaching before enrolling in the first graduate course.

Considerable weight will also be given to the references supplied by the applicant and to successful teaching experience.

Individuals who do not possess a Bachelor of Education degree normally will be considered when they have:

- a. Gained a teaching license equivalent to a Nova Scotia Initial Certificate (TC5) or have been employed in a teaching capacity for at least two years in a professional school or post-secondary institution; and
- b. Met all other admission conditions.

Meeting the minimum admission requirements does not ensure acceptance into the program. Decisions of the MEd Admissions Committee are final. Applications will be considered on February 15 of each year for study beginning in July of the same year. You are responsible to check with the StFX Admissions Office (902-867-2219) before February 15 to make sure your transcripts and reference letters have arrived. Incomplete files will not be considered for admission.

PROGRAM OVERVIEW

The Master of Education program is grounded in two main purposes: to provide a space for students to understand their professional knowledge and to make meaningful links among this knowledge and the conceptual and theoretical knowledge of educational research.

StFX offers a MEd degree with specialization in Educational Leadership and Administration or in Curriculum and Instruction. Students must complete the specified core courses and choose electives appropriate to their interests.

There are three options by which a student may complete the requirements for the MEd: a thesis route, a project route or a course-based route. Students who choose the thesis route must complete 24 credits in graduate education courses and a 12-credit thesis. Students who choose the project route must complete 30 credits in graduate education courses and a 6-credit project. Students following the course-based route are required to complete 36 credits in graduate education courses.

The degree fulfills the requirements of the Nova Scotia Department of Education for an increase in level of teacher certification. Graduate courses in Education are offered as fall, winter, spring, and summer school courses in locations around the province and online.

Candidates for the MEd are normally required to take EDUC 534 and EDUC 505 as their first two courses in Antigonish during the summer session immediately after being accepted into the program. EDUC 505 is a prerequisite for EDUC 506, EDUC 507 and EDUC 508. Normally, EDUC 506, EDUC 507, or EDUC 508 is taken after core courses are completed. EDUC 506 or 507 is required in the thesis and project route; EDUC 508 is required in the course-based route.

EDUCATIONAL LEADERSHIP AND ADMINISTRATION STREAM

First Summer:

534	Introduction to the Foundations of Education	3 credits
505	Introduction to Educational Research	3 credits

Educational Leadership and Administration Core classes to be taken prior to final research course:

561	Leadership and Administrative Theories	3 credits
533	Dynamics of Change	3 credits
573	Professional Development and Supervision	3 credits

Final Research Courses

Fina	al Research Course:	
506	Quantitative Research Methods in Education	3 credits
	or	
507	Qualitative Research Methods in Education	3 credits
	or	
508	Critical Research Literacy in Education	3 credits

Electives: see course-based, project-based or thesis routes below.

EDUCATIONAL CURRICULUM AND INSTRUCTION STREAM

First Summer:

534	Introduction to the Foundations of Education	3 credits
505	Introduction to Educational Research	3 credits

Curriculum and Instruction Core classes to be taken prior to final research course:

527	Principles of Learning	3 credits
532	Curriculum Theory	3 credits
536	Program Development	3 credits

Final Research Course:

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506	Quantitative Research Methods in Education	3 credits
	or	
507	Qualitative Research Methods in Education	3 credits
	or	
508	Critical Research Literacy in Education	3 credits

Electives: see course-based, project-based, or thesis routes below.

COURSE-BASED, PROJECT OR THESIS

Master of Education degrees in Educational Leadership and Administration, and Curriculum and Instruction are available through the following routes:

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Core Courses 18 credits
Electives 18 credits

or

Project Based Route

Core Courses 18 credits
Electives 12 credits
590: Project 6 credits

or

Thesis Route

Core Courses 18 credits Electives 6 credits 599: Thesis 12 credits

Project and Thesis students have the opportunity to enroll in EDUC 593 (Directed Study) as one of their electives.

Electives are to be selected from the graduate courses offered in Education. No substitution or transfer of credit will normally be allowed for core courses. Graduate courses which may be taken for credit towards a Master of Education degree are listed in the Academic Calendar. Note: Not all courses are offered each year. http://sites.stfx.ca/registrars office/academic calendar.

Normally only students who have been accepted into the StFX Master of Education Program are eligible to enroll in graduate education courses offered through St. Francis Xavier University. Graduate students in good standing from a graduate program at another university may also apply to take up to 6 credits of MEd courses at StFX. A letter of permission from the student's current university must be supplied.

You can download the Application for Admission to Graduate Studies which includes the Confidential Report on Application forms at: http://sites.stfx.ca/continuingeducation/master/application_forms.

For further information, contact the Continuing & Distance Education Department at (877) 867-3906 (toll free) or email med@stfx.ca.

INTERNATIONAL STUDENTS

Qualified international students are encouraged to apply for full-time graduate studies in the MEd program. Prospective students should plan to be at StFX for a minimum of 13 months (July 1 - July 30 of the following year). International students are encouraged to arrange their travel plans to arrive at StFX by the first of July. For further information on international students, please see: http://www.stfx.ca/prospective/international/. MEd graduate students must plan their arrival on campus for July 1.

COHORTS

In partnership with various Nova Scotia school boards the StFX Faculty of Education offers Master of Education cohorts in program areas of identified need. These cohorts provide groups of teachers with opportunities to pursue learning together as they build their capacity to provide leadership for the improvement of education within their school board. For further information please call the Program Office at (902) 867-3906 or 877-867-3906 (toll free).

FULL-TIME STUDY

An increasing number of graduate students have opted for full-time study. Approximately 8 - 12 full-time graduate students participate in the program each year. The Faculty of Education wishes to encourage this option as it provides excellent opportunities for faculty and graduate students to learn and grow together as graduate students work alongside faculty in BEd classes.

Full-time students have the opportunity to complete a course-based MEd over a 13-month period. Students working on a thesis or project can complete course requirements for the degree over the fall, winter and spring terms and begin their research. Although it is not necessary to know which route (thesis, project or course based) to take before beginning the program, students interested in the thesis or project as part of their full time study arrangement should contact the Continuing and Distance Education Department for additional information. All students must begin their MEd program in July by taking two courses in the summer school term on the StFX campus immediately following their acceptance into the program.

- Students in the thesis and project routes will be assigned an advisor who will work closely with them in data collection and writing.
- Office space and study awards may be available for full-time graduate students.
- MEd courses are offered in the evenings and on weekends. Students having a valid Nova Scotia teaching license have the option of applying to substitute teach in the community.

Application for admission to the full-time MEd program must be completed by the February 15 admission deadline. The full time program runs from July to July inclusive.

PART-TIME STUDY

The majority of Master of Education students are enrolled on a part-time basis. These students normally take one course per term. To accommodate educators who work at school during the day, courses are usually scheduled in the evening or on weekends. Most part time students can expect to finish a course based program in about 2.5 years or less. Part-time thesis and project students will require a longer time frame and should discuss with their advisor an estimated completion date.

SUMMER SCHOOL REQUIREMENT

As part of the Master of Education degree requirement, students attend summer school on the Antigonish campus during July immediately following acceptance to the program. This summer opportunity is an excellent beginning to the MEd program and one of the many reasons that our MEd program is the students' program of choice. Summer courses offer opportunities for students to meet and learn from and with educators from other school jurisdictions across the province, country and other places around the world. Graduate students find this provides valuable opportunities to share ideas that lead to innovation and creative development in their own professional learning contexts.

MASTER OF EDUCATION – SPRING & SUMMER SESSION SCHEDULE

ADVANCE REGISTRATION REQUIRED. Enrollment is limited. Students must register by March 4, 2016 for Spring Session and June 1, 2016 for Summer Session. As of February 1 and June 1 any course that does not have the minimum enrollment of 8 students will be cancelled. Students will be informed of any cancellations through their StFX email account after the registration deadline. An additional administration fee of \$100.00 will be applied to students dropping courses within the 2 weeks prior to the course start date.

Please check course location and times before registering as courses are held in various locations and online. **The Program Office will register cohorts and all newly admitted students for EDUC 534 and 505.** All courses are 3 credits.

Note: EDUC 501 (Spring) is being delivered Asynchronously. Asynchronous e-learning is an interactive, student-centered approach to learning that is not bounded by geography or time. Students have the freedom to log on to Moodle at any time, interacting with course content, downloading documents, accessing links, and sending messages to teachers or peers. There is no scheduled weekly class time, although your professor will set regular office hours during which he/she will be available for a real-time conversation via telephone, Skype, or Collaborate. Because there is no set class time to attend each week, students can complete weekly assigned learning tasks and interactions with peers around their own work and personal schedules. In contrast to the real-time conversations in face-to-face classes and in Collaborate, students can spend time reflecting on and refining their contributions to guided prompts from their instructor, identifying connections to readings and other resources and posting these responses to the Moodle discussion forum.

Please check with your professor to confirm all class times and dates during your first class as changes may occur. All times given are in Atlantic Time.

SP = Spring Session SU = Sumer Session

NON COHORT

ONLINE

Online (Collaborate) plus on-campus option Online courses indicated with an asterisk (*) will also be available from the Antigonish Campus. Students who wish to come to campus can participate in online courses with colleagues in a classroom environment. This option is meant to provide students the opportunity to engage with colleagues online and in the classroom as well as experiencing the StFX campus in the summer.

COURSE	DATES	DESCRIPTION
EDUC 501.66 (SP)		This course will explore the purposes, procedures, and
School Data Management	Asynchronous	strategies inherent in the design and implementation of
		effective program evaluation. This course will help school
CRN 10001	April 4 - June 10, 2016	practitioners explore how to gather, interpret, and translate
		classroom, school, and provincial student assessment data as part of evidence-based decision making.
W. Kraglund-Gauthier		part of evidence-based decision making.
		Asynchronous e-learning is an interactive, student-centered
		approach to learning that is not bounded by geography or
		time. (See p. 27 for further information on Asynchronous
		delivery).

COURSE	DATES	DESCRIPTION
EDUC 533.66 (SP) Dynamics of Change CRN 10002 W. MacAskill	Wednesdays, 7:00 - 10:00 pm April 6 - June 8, 2016 Plus 6 hours TBD	This course examines major concepts in the successful implementation of change. Students will learn to recognize and understand the ways in which change can have an impact on education.
EDUC 536.66 (SP) Program Development CRN 10003 M. Olson	Tuesdays, 7:00 - 10:00 pm April 5 - June 7, 2016 Plus 6 hours TBD	Program development is investigated from the practitioner's perspective using narrative inquiry to explore relationships among the four curriculum commonplaces of students, teacher, curriculum, and milieu.
EDUC 529.66 (SP) School and Teaching Effectiveness CRN 10014 A. Francis	Wednesdays, 7:00 – 10:00 pm April 6 – June 8, 2016 Plus 6 hours TBD	An examination of research on school and teaching effectiveness and the implications of this research for school improvement.
EDUC 507.66 (SU) Qualitative Research Methods in Education CRN 20060 J. Mitton-Kukner/J. Orr	June 4, July 4, 6, 8, 11 9:00am – 3:00pm June 13 – June 30 6 hours asynchronous tasks	Please note as this is an intensive course, it is highly recommended that you come into the course with a firm research interest in mind. This course explores current qualitative methodologies used in educational contexts. Students will explore the components of a research proposal and develop an understanding of methodologies such as phenomenology, ethnography, critical theory, narrative, and action research. Normally EDUC 507 is for students pursuing a thesis or project. Students will develop a qualitative research proposal. Prerequisite: EDUC 505.
EDUC 562.66 (SU) Contemporary Issues in Educational Administration CRN 20043 K. MacDonald	July 4, 5, 6, 7, 13, 14 9:30 am - 2:30 pm Asynchronous: July 11, 12	This course explores contemporary issues in the theory, research, and practice of educational administration. Topics include investigating issues such as leadership, accountability, use of technology, and inclusion in education.
EDUC 567.66 (SU) School Law CRN 20044 D. Young	July 4, 5, 6, 7, 11, 12, 13, 14 9:30 am - 2:30 pm	An examination of legal principles and procedures pertaining to school boards, administrators, and teachers. Consideration will be given to legislation and court decisions relative to the organization, policy, and administration of school districts in Nova Scotia.

COURSE	DATES	DESCRIPTION
EDUC 532.66 (SU) Curriculum Theory		In this course the ideas of major curriculum theorists will be examined and the implications of each position for program development for schooling will be explored.
EDUC 573.67 (SU) Professional Development & Supervision CRN 20045 J. Withrow	July 18, 19, 20, 21, 25, 26, 27, 28 9:30 am - 2:30 pm	This course addresses the role of supervision in an instructional program, focusing on human resources and the professional development process for instructional and support staff.

NON COHORT

ANTIGONISH CAMPUS

Room Codes: JBB (J. Bruce Brown), CO (Coady), XH (Xavier Hall), NH (Nicholson Hall), SCHW (Schwartz), PSC (Physical Sciences Complex).

A Program Orientation for all students attending classes on the Antigonish campus will be held in Schwartz Auditorium at 8:30 am on July 4, 2016.

COURSE	DATES	DESCRIPTION
EDUC 534.41/.43 (SU) Foundations of Education CRN 20028/20072 L. Kearns/R. Upshaw	July 4 - 15 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 4, 6, 8, 11, 12, 14) 8:30 am - 3:30 pm Room: XH 126 / Coady 242	In this course, students are asked to critically examine their own practice and its context. Issues of power and privilege as they operate in the field of education are central unifying themes of the course. The investigative approach includes ethical reasoning, autobiographical reflection, arts/aesthetics, deconstruction, and sociological analysis.
EDUC 505.41/.43 (SU) Introduction to Educational Research CRN 20029/20073 D. Young/A. Francis	July 18 - 28 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 18, 20, 22, 25, 26, 28) 8:30 am - 3:30 pm Room: Coady Vegso / Coady 242	This introductory course covers reading and understanding educational research. Students will explore research issues and critically interpret the main types of research including descriptive research, qualitative research, case studies, and empirical studies.

COHORT SCHEDULES

ALGONQUIN LEADERSHIP COHORT (Ottawa)

Algonquin College – Professional Development Room/Online

COURSE	DATES	DESCRIPTION
EDUC 593.67 (SP) Directed Study: Capping	April 4 – May 28	This capping course will enable graduate students to engage in an individual or group research activity to deepen their
Experience		understanding of some aspect student learning in their particular educational context.
CRN 10020		
J. Orr / J. Landry		

CULTURALLY RESPONSIVE PEDAGOGY (CCRSB) Antigonish

COURSE	DATES	DESCRIPTION
EDUC 534.44 (SU) Foundations of Education CRN 20074 J. Tompkins/J. Meader	July 4 - 15 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 4, 6, 8, 11, 12, 14) 8:30 am - 3:30 pm Room: Coady Vegso	In this course, students are asked to critically examine their own practice and its context. Issues of power and privilege as they operate in the field of education are central unifying themes of the course. The investigative approach includes ethical reasoning, autobiographical reflection, arts/aesthetics, deconstruction, and sociological analysis.
EDUC 505.44 (SU) Introduction to Educational Research CRN 20075 I. Robinson	July 18 - 28 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 18, 20, 22, 25, 26, 28) 8:30 am - 3:30 pm Room: SCHW 290	This introductory course covers reading and understanding educational research. Students will explore research issues and critically interpret the main types of research including descriptive research, qualitative research, case studies, and empirical studies.

EARLY ELEMENTARY PEDAGOGY COHORT 1Online

COURSE	DATES	DESCRIPTION
EDUC 527.66 (SP) Principles of Learning CRN 10004 D. Graham	Online: Wednesdays, 6:00 – 9:00pm April 6 - June 8, 2016 Plus 6 hours TBD	This course examines theories of learning and development and their implication for instruction in the early elementary years of public school. In addition to the general cognitive and behavioral theories, the course will focus on the way that learning theory supports integrated inquiry projects, the development of 21st century competencies, and multi-aged classroom settings.
EDUC 532.67 (SU) Curriculum Theory CRN 20030 M. Olson	July 4, 5, 6, 7, 11, 12, 13, 14 9:30 am - 2:30 pm	In this course the main ideas of major curriculum theorists will be examined and the implications of each position for program development in early elementary grades will be discussed. Notions of emergent curriculum and experiential curriculum will be explored.
EDUC 593.66 (SU) Directed Study: Capping Experience CRN 20046 E. Munroe/A. Murray-Orr	June 6 – July 19	This capping course will enable graduate students to engage in an individual or group research activity to deepen their understanding of some aspect student learning in their particular educational context.

EARLY ELEMENTARY PEDAGOGY COHORT 2 Online

COURSE	DATES	DESCRIPTION
EDUC 569.66 (SP) Selected Topics in Education: Play-Based Curriculum for Lifelong Learning CRN 10005 E. Munroe	Thursdays, 6:00 - 9:00 pm April 7 - June 9, 2016 Plus 6 hours TBD	This course provides graduate students with a deep understanding of the research and practice of incorporating play into early elementary grades in public schools.
EDUC 520A.66 (SU) Current Research in Curriculum: Literacy for Early Elementary Learners CRN 20047	July 4, 5, 6, 7, 11, 12, 13, 14 9:30 am - 2:30 pm	This course will enable graduate students to plan, teach and assess all aspects of early literacy development in complex, possibly multi-aged, early elementary classrooms.
K. Stockman		

EDUC 520C.66 (SU) Current Research In Curriculum: Mathematics	July 18, 19, 20, 21, 25, 26, 27, 28	This course will enable graduate students to plan, teach and assess all aspects of early mathematics development in complex, possibly multi-aged, early elementary classrooms.
for Early Elementary Learners	9:30 am - 2:30 pm	
Learners		
CRN 20048		
D. Costello		

EARLY ELEMENTARY PEDAGOGY COHORT 3

Astral Drive Elementary School, 236 Astral Drive, Dartmouth, NS

COURSE	DATES	DESCRIPTION
EDUC 534.45 (SU) Foundations of Education CRN 20076 E. Munroe/ A. Murray-Orr	July 4 - 14 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 4, 6, 8, 11, 12, 14) 8:30 am - 3:30 pm	Students are asked to critically examine their own practice and context and examine them using a sociological lens. Issues of power and privilege as they operate in the field of education are central unifying themes of the course.
EDUC 505.45 (SU) Introduction to Educational Research CRN 20077 E. Munroe/ A. Murray-Orr	July 18 - 28 Monday / Wednesday / Friday first week; Monday / Tuesday / Thursday second week (July 18, 20, 22, 25, 26, 28)	This introductory course covers reading and understanding educational research. Student will explore research issues and critically interpret the main types of research, including descriptive research, qualitative research, case studies, and empirical studies.
<u>I</u>	8:30 am - 3:30 pm	

MENTAL HEALTH COHORT 1 Online

COURSE	DATES	DESCRIPTION
EDUC 533.67 (SP) Dynamics of Change	Tuesdays, 6:00 - 9:00 pm April 5 - June 7, 2016	This course provides graduate students with a deep understanding of the personal, social, political, emotional, and historical complexities of educational change and assists them
CRN 10006	Plus 6 hours TBD	in examining their place as a change leader in relation to mental health education.
R. White		

EDUC 593.67 (SU)	June 6 – July 19	This capping experience allows graduate students to work in
Directed Study: Capping		small groups to develop a deepened understanding of an area
Experience		of professional interest that has relevance to the
		advancement of mental health education in their school or
CRN 20049		school board.
CKIN 20049		
C. Gilham		

MENTAL HEALTH COHORT 2 (CCRSB) Online/ New Glasgow (Westville Road Office)

COURSE	DATES	DESCRIPTION
EDUC 573.66 (SP) Professional Development & Supervision CRN 10021	April 5 – May 31 Face-to-face Saturdays April 9 & May 28 9:00am – 4:00pm	This course will provide participants with an understanding of the role of instructional leadership in promoting personal and staff professional development and learning around issues of mental health education within a professional learning community culture.
A. McNeil-Wilson	Online Tuesdays, 6:00 - 9:00 pm April 5 - May 31, 2016 (no class May 10)	
EDUC 561.66 (SU) Leadership and Administrative Theories CRN 20031 M. Smith	July 4-13 Face-to-face July 4, 13 8:30am – 3:30pm Online July 5, 6, 7, 11, 12 8:30 am - 1:30 pm	This course is an introduction to theory, research and practice in educational administration. Emphasis is placed on the evolutionary nature of administrative theory and its role on the operation of the public school system. This course will have as a focus on how to provide students with theory and practice that can advance the inclusion of mental health education in public schools.
EDUC 569.66 (SU) Selected Topics in Education: Trauma Informed Practices and Resiliency CRN 20032 R. Ryan	July 18-27 Face-to-face July 18, 27 8:30am – 3:30pm Online July 19, 20, 21, 25, 26 9:30 am - 2:30 pm	In this course students will recognize and respond to the impact of traumatic stress on children and youth, caregivers, service providers, and one another. Participants will learn to infuse and sustain trauma awareness, knowledge, and skills into their classrooms and school cultures, practices, and policies. At the same time, students will explore Resiliency theory and practices.

MENTAL HEALTH COHORT 3 Online

COURSE	DATES	DESCRIPTION
EDUC 567.66 (SP) School Law: Legal Issues relating to Mental Health and Youth, Child & Family services CRN 10008 D. Young	Wednesdays, 7:00 - 10:00 pm April 6 - June 8, 2016 Plus 6 hours TBD	This course provides an examination of legal issues in the field of mental health and youth, child and family services as they relate to school boards, administrators and teachers. Consideration will be given to recent legislation and court decisions related to the organization, policy and administration of school districts in Nova Scotia.
EDUC 569.67 (SU)	July 4, 5, 6, 7, 11, 12, 13, 14	In this course students will recognize and respond to the
Selected Topics in		impact of traumatic stress on children and youth, caregivers,
Education: Trauma	9:30 am - 2:30 pm	service providers, and one another. Participants will learn to infuse and sustain trauma awareness, knowledge, and skills
Informed Practices and Resiliency		into their classrooms and school cultures, practices, and
Resiliency		policies. At the same time, students will explore Resiliency
CRN 20033		theory and practices.
R. Ryan		
EDUC 520I.66 (SU)	July 18, 20, 21, 25, 26, 27, 28	In this course students will explore and engage with practices and research related to mindfulness in education. Mindfulness
Current Research in		
Curriculum: Health	9:30 am - 2:30 pm	has been interpreted as the ongoing practice of being awake and aware to what is inside and around us in the present
CRN 20034	Asynchronous: July 22	moment. At the same time, students will explore research and practices related to stress and anxiety.
T. Connolly/K. Berezowski		

MENTAL HEALTH COHORT 4 (Ottawa Area) Ottawa/Online

COURSE	DATES	DESCRIPTION
EDUC 521I.66 (SP) Current Research in Instruction: Approaches to Mental Health Education - Mental Health Literacy & Social Determinants of Health	Face-to-face Friday, 6:00 - 9:00 pm (ET) Saturday, 9:00 am - 4:00 pm May 13/14 Online Tuesdays. 6:00 - 9:00 pm (ET) May 3, 10, 17, 24, 31	This course provides an exploration of research and approaches to school-based mental health education. Students will explore the balance between supporting mental problems, illness and stigma to the positive support of mental health and inclusion in schools.
CRN 10009	June 7	
C. Gilham	Plus 9 hours TBD	

EDUC 569.68 (SU) Selected Topics in Education: Mindfulness in Education CRN 20035 C. Gilham	July 4-14 Face-to-face July 4, 6 9:00am – 3:30pm (ET) Online July 11, 12, 13, 14 10:00am – 3:30pm (ET) Plus 6 hours TBD	In this course students will explore and engage with practices and research related to mindfulness in education. Mindfulness has been interpreted as the ongoing practice of being awake and aware to what is inside and around us in the present moment. At the same time, students will explore readings that demand our careful attention to what is also culturally and sociologically produced in current efforts to engage in mindfulness in education.
EDUC 505.66 (SU) Introduction to Educational Research CRN 20036 J. Mitton	Online July 18, 20, 22, 25, 27 8:30 am - 4:30 pm (ET)	This course uses the school planning for improvement process as a vehicle to introduce approaches to educational research, particularly as it relates to Mental Health Education. It also includes a basic introduction to graduate student writing and literature review methodology.

NURSING/HEALTH SCIENCES COHORT Online

COURSE	DATES	DESCRIPTION
EDUC 532.66 (SP) Curriculum Theory CRN 10010 J. MacDonald	Tuesdays, 7:00 - 10:00 pm April 5 – June 7, 2016 Plus 6 hours TBD	In this course the main ideas of major curriculum theorists will be examined and the implications of each position for program development in the health care sector, higher education, and adult learning will be explored.
J. MacDonald		
EDUC 593.69 (SU) Directed Study	June 6 – August 26	Building upon their proposal developed in program evaluation, students will develop a deepened understanding of the research and methodological literature in relation to
CRN 20058		their proposed project area
E. McGibbon		
EDUC 536.66 (SU)	Mondays, 7:00 - 10:00 pm	Program development is investigated from the practitioner's perspective using experiential inquiry to explore relationships
Program Development	June 13 – July 25	between the four curriculum commonplaces of learners,
CRN 20037	Plus 15 hours TBD	educators, curriculum, and milieu.
J. Johnson		

PHYSICAL EDUCATION AND HEALTH LEADERSHIP COHORT Antigonish

COURSE	DATES	DESCRIPTION
EDUC 534.42 (SU) Foundations of Education	July 4 - 15	Students are asked to critically examine their own practice and context and examine them using a sociological lens. Issues
CRN 20038	Monday / Wednesday / Friday first week;	of power and privilege as they operate in the field of education are central unifying themes of the course.
D. Robinson	Monday / Tuesday / Thursday second week (July 4, 6, 8, 11, 12, 14)	
	8:30 am - 3:30 pm	
	Room: SCHW 290	
EDUC 505.42 (SU)	July 18 - 28	This introductory course covers reading and understanding
Introduction to Educational		educational research. Student will explore research issues and
Research	Monday / Wednesday /	critically interpret the main types of research, including
	Friday first week;	descriptive research, qualitative research, case studies, and
CRN 20039	Monday / Tuesday / Thursday second week	empirical studies.
S. Berg	(July 18, 20, 22, 25, 26, 28)	
	8:30 am - 3:30 pm	
	Room: XH 126	

TEACHING INDIGENOUS STUDENTS COHORT 1Online

COURSE	DATES	DESCRIPTION
EDUC 569.67 (SP) Selected Topics in Education: Language and Community Wellness CRN 10011 J. Meader	Tuesdays, 7:00 - 10:00 pm April 5 - June 7, 2016 Plus 6 hours TBD	Given the legacy of colonialism that lingers in many First Nation/Metis/Inuit communities, this course uses the lens of community wellness to both address and redress issues of mental health and trauma in communities. Indigenous language revitalization projects are a key component of decolonization and community wellness. Examples of successful Indigenous language projects will be shared in this course.
EDUC 573.66 (SU) Professional Development and Supervision CRN 20040	July 4, 5, 6, 7, 11, 12, 13, 14 9:30 am - 2:30 pm	This course addresses the supervision of an instructional program and the professional development process, allowing graduate students to support teacher learning in their own particular context.

A. McNeil-Wilson		
EDUC 593.68 (SU) Directed Study: Capping Experience	June 6 – July 19	This capping course will enable graduate students to engage in an individual or group research activity to deepen their understanding of a particular aspect of Indigenous learning, significant to them in their own particular context.
CRN 20050		
L. Lunney Borden/ J. Tompkins		

TEACHING INDIGENOUS STUDENTS COHORT 2 Online

COURSE	DATES	DESCRIPTION
EDUC 561.67 (SP) Leadership and Administrative Theories CRN 10012 J. Tompkins	Tuesdays, 7:00 - 10:00 pm April 5 - June 7, 2016 Plus 6 hours TBD	This course examines conceptions of leadership drawn from Indigenous contexts. Graduate students will explore models of leadership that support Indigenous ways of knowing/being/doing and are distributed, shared and inclusive in nature.
EDUC 520A.67 (SU) Current Research in Curriculum: Literacy in Indigenous Schools CRN 20052 L. Lamoureux	July 4, 5, 6, 7, 11, 12, 13, 14 9:30 am - 2:30 pm	As literacy is such a pivotal aspect of academic success efforts to engage all teachers in literacy initiatives are important. This course examines the culturally responsive ways that literacy can become the collective responsibility of all educators.
EDUC 573.68 (SU) Professional Development & Supervision CRN 20087 A. McNeil-Wilson	July 18, 19, 20, 21, 25, 26, 27, 28 9:30 am - 2:30 pm	This course addresses the supervision of an instructional program and the professional development process, allowing graduate students to support teacher learning in their own particular context.

TRANSFORMING LEARNING WITH TECHNOLOGY & DIGITAL RESOURCES COHORT Online

COURSE	DATES	DESCRIPTION
EDUC 569.68 (SP) Selected Topics in Education: Assistive Technology and Universal Design for Learning	Wednesdays, 7:00 - 10:00 pm April 6 - June 8, 2016 Plus 6 hours TBD	This course will introduce students to principles of assistive technology (AT) and Universal Design for Learning (UDL) that enhance performance and access to learning and leisure opportunities for all students but particularly students with learning disabilities, physical, sensory (HI and VI disabilities), autism, cognitive delay, etc. The course will also introduce
CRN 10013		students to low tech, medium and high tech AT tools including the most updated and current use of mobile devices in education. Students will have opportunities to explore AT
B. Welsford		theory and apply their learning through specific activities.
EDUC 536.67 (SU) Program Development	July 4, 5, 6, 7, 11, 12, 13, 14	This course explores the relationship among the four curriculum common places: students, instructor, curriculum,
CRN 20041	9:30 am - 2:30 pm	and milieu in the shifting role of the teacher who effectively uses digital technologies in the learning environment, including those that include Bring-Your-Own-Learning-
C. Cocek		Technology programs. Practical skills in program development, maximizing the capabilities of learning management systems, models of instructional design (ADDIE), specific technologies for learning and assessment including Google Apps for Education will be explored.
EDUC 505.67 (SU) Introduction to Educational	July 18, 20, 22, 25, 26, 28	This course introduces approaches to educational research, particularly as it relates to transforming learning with digital
Research	8:30 am - 3:30 pm	technologies and tools, developing personal skills in decision making and online research tools and processes. It also
CRN 20042		includes a basic introduction to practitioner research, graduate student writing, and dissemination of results.
C. Cocek		

EDUCATIONAL RESEARCH FORUM

Presenters for the 2016	July 25	Educational research by educators in the context of their
Educational Research		practice is the best way to ensure that what we do in
Forum include graduate		classrooms and education systems is in the best interests of
students (MEd and PhD) from the Faculty of		advancing the learning and personal-social development of our students. StFX is proud to support this.
Education at St. Francis Xavier University.		All presentations are based upon original research.

PHD IN EDUCATIONAL STUDIES

The PhD in Educational Studies is offered in partnership by St. Francis Xavier University, Mount Saint Vincent University, and Acadia University. This research-oriented doctoral program is jointly administrated by the Inter-University Doctoral Administrative Committee (IDAC). Applicants are admitted to one university and graduate from that Home Institution of Record. The website for the inter-university doctoral program is http://www.educationphd.ns.ca/.

Doctoral students can focus their studies on one or more of six interrelated themes: curriculum studies, educational foundations and leadership, inclusive education, lifelong learning, literacies, and the psychological aspects of education. Applicants are encouraged to review the research interests of education faculty members at all three participating universities, available at their respective websites. An average of 14 students will be admitted each year: 6 at Mount Saint Vincent University, 4 at St. Francis Xavier University and 4 at Acadia University. The IDAC may consider applicants on a case-by-case basis and waive the fixed application date, if deemed warranted and if space is available in the program.

ADMISSION REQUIREMENTS

- A Master's level degree from a recognized university in education or in a related field of study (a cognate discipline);
- Normally, a graduate thesis in a field related to the proposed doctoral studies. Those applicants who have not
 completed a thesis are required to submit evidence of their ability to undertake research in education through the
 completion of a qualifying research paper of sufficient depth and scope to reflect their research competence;
- Evidence of scholarly preparation to conduct research, normally including graduate level courses in quantitative and/or qualitative research methods and design;
- Three letters of reference, normally including two academic and one professional;
- A recent curriculum vitae indicating current initiatives in education and any academic, scholarly work to date;
- A letter of intent indicating a proposed area of study from among the six interrelated themes of educational studies;
- A minimum of A- or 80% average in his or her highest degree.

Note: Qualified applicants will only be admitted if a suitable supervisor and program can be provided. To achieve success in this doctoral program, applicants must demonstrate strong reading, writing, and comprehension skills in the English language.

SPECIAL INTEREST COURSES & WORKSHOPS

55+ PROGRAMMING

COURSE	DATES	DESCRIPTION
LEARNING LUNCHES for Adults 55+	Wednesdays 12:00 pm - 1:00 pm January 20, February 24, March 16, April 13, May 18 For a list of topics and presenters, call 902-867-3319 or email: cmaceach@stfx.ca	StFX Continuing & Distance Education is offering a series of Learning Lunches in partnership with People's Place Library, Antigonish. Talks are presented once a month, February to May in People's Place Library or other locations in Antigonish. Content is geared toward adults 55+ but talks are open to the general public and are free of charge. Bring your lunch and enjoy an hour of interesting and informative discussion.
MINI-LECTURE SERIES for	Tuesdays	Topics
Adults 55+	10:00 am - 12:00 noon	
	April 5, 12, & 19	"Under, On & Around our World"
	May 3, 10 & 17	"Memory and Aging;" Speaker: Zoe Hayes
	Pre-registration required	
	902-867-3319 or email:	
	cmaceach@stfx.ca	

MIND, SELF & SOCIETY IN TIBETAN BUDDHISM

COURSE	DATES	DESCRIPTION
Mind, Self & Society in	August 2 - 30, 2016	This course provides a study of the historical development of the
Tibetan Buddhism	Online/On-site	Buddhist tradition, with a focus on its Indian origins, followed by
		an examination of the ethical and philosophical underpinnings of
	Online:	Buddhist monastic tradition. A variety of contemplative techniques
A. Sandness	August 2 - 22	which form the basis of Buddhist practice in community will also be examined. This course culminates in a one week on-site
		experience of Buddhist monastic practice at Gampo Abbey in Cape
	On-site:	Breton, Nova Scotia.
	August 23 - 30	Sictory Nova Social
	Gampo Abbey, Cape	Room & Board at Gampo Abbey is in addition to tuition.
	Breton, NS	Students are responsible for their own transportation.
		Instructor permission is required to register for this course.
	Non-Credit Option	motivator permission is required to register for tills course.
	Non-credit Option	Information/Registration:
		Phone: 902-867-2372 or 1-877-867-3906
		or e-mail: continuinged@stfx.ca

UNIVERSITY MATH PREPARATION (Online)

COURSE	DATES	DESCRIPTION	
UNIVERSITY MATH PREPARATION	July 18 - August 26 Tuition: \$373.75	This interactive non-credit course is intended to prepare student for university level math courses. Some of the main topics studie in this course are mathematical functions, trigonometry, and an introduction to limits. This online course uses Moodle and	
A. Grover	(includes HST) Registration deadline: July 13, 2016	Blackboard Collaborate TM (a microphone and speakers or headset is required) and features 12 lessons, video lectures, supplementary materials as well as guidance and feedback from the instructor. This is a great opportunity to prepare for successful participation in university math courses, from the convenience of your home, and with flexibility for your schedule. Information / Registration: Phone: 902-867-3959 / 3319 or 1-877-867-5562 or email: hgoldie@stfx.ca	

UNIVERSITY SERVICES / INFORMATION

ACCOMMODATIONS

http://sites.stfx.ca/conference services/

Students interested in on-campus accommodations please apply directly to Conference Services.

Conference Services

St. Francis Xavier University
PO Box 5000

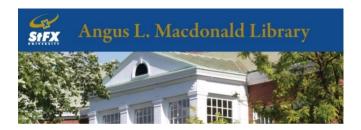
Antigonish, Nova Scotia B2G 2W5

Phone: 902-867-2855
Toll Free: 877 782-9289
Email: conference@stfx.ca

CAMPUS STORE (StFX Bookstore)

For Bookstore information, check their website at: http://www.sites.stfx.ca/campusstore
Texts and course packs for distance course can be ordered through the StFX Bookstore: http://www.sites.stfx.ca/campusstore
Click on Off Campus and Online Course Texts

LIBRARY (Angus L. Macdonald Library): Library Services for Distance and Continuing Education Students



Hours: During spring and summer sessions, the Angus L. Macdonald Library will observe the following hours:

Main Building Monday – Friday 8:00am to 5:00pm

Reference Services E-mail: reference@stfx.ca

Telephone: 902-867-2242 **By Appointment** reference@stfx.ca

Website: Visit the Library's Distance and Continuing Education website @ http://sites.stfx.ca/library/distance_education for assistance with:

- Library procedures
- Support for literature searches
- Assistance in locating specific materials
- Solutions to problems with library cards
- Document delivery of books and journal articles

Library Cards: Register online to apply, update or renew your StFX library account. In order to access StFX's online library resources, check out books or use our document delivery services, you must first register as a library patron and then update your account each year of your program. You can register in person or simply go to the library homepage at http://sites.stfx.ca/library, choose "**Get a StFX Library Card**" from the main menu, select the Distance Student option, then complete and submit the form electronically.

All library correspondence is done via your StFX e-mail account, so please be sure to check your messages often. For general inquiries, call our circulation desk at 902-867-2228. If you have research related questions, our Reference Librarians are happy to assist you. Call 902-867-2242 or e-mail reference@stfx.ca.

Where do I begin?

Normally your local library (whether a university, college, hospital or public library) should be your first resource for locating research material. Most local libraries will lend books and allow you to photocopy materials. Some libraries will facilitate borrowing materials from other libraries through interlibrary loan. A charge may apply to some or all of these services.

The library will provide registered students who have not been issued an official StFX ID with a library card and, if required, a CAUL card for use at libraries outside Nova Scotia. Most Canadian academic libraries now allow in-person borrowing upon presentation of a CAUL card. Your StFX library card can be used to borrow books from StFX or any university or college library in Nova Scotia. For inquires about library cards, contact the Access Services Desk circdesk@stfx.ca or kmacswee@stfx.ca.

Remote access to the library's Online Catalogue and Journal & Article Databases:

Your WebFX user name (for example x2014abc) and password (same as for Webmail) allow off campus users to access the library's electronic journals and databases through a "proxy server."

To view a list of the most useful databases and library resources for your subject area, visit the Library's <u>Subject Guides</u>. Select "**Find Articles**" to locate the best databases for your subject area, for example:

- Adult Education
- Education
- Nursing
- Sociology

To access these and other databases:

- 1. Go to library homepage: http://sites.stfx.ca/library
- 2. Select the Subject Guide specific to your area of study
- 3. Select the "Find Articles" tab to view suggested databases
- 4. Respond to the Proxy Server when prompted by using your WebFX user name and password

TRAMBLE ROOMS - CENTRE FOR ACCESSIBLE LEARNING

The Centre for Accessible Learning welcomes students with documented disabilities and offers them a student-centred program of support. The Tramble Rooms are both a work place and a drop-in centre for the Program for Students with Disabilities / Accessible Learning at StFX. Located on the 4th floor of the Students' Union Building, 424 Bloomfield Centre, new and returning students meet with Program staff and receive help with program planning, study skills, time management, tutoring, exam accommodations, alternate format, adaptive technology, and disability grant applications.

Bloomfield Centre 424 Phone: 902-867-5349

Fax: 902-867-3979 Email: tramble@stfx.ca

SPORTS COMPLEX

http://sites.stfx.ca/keatingcentre/

Charles V. Keating Centre

The Charles V Keating Centre, which opened in 2001, is a multi-purpose arena and conference centre. It houses two regulation ice surfaces that can be converted into a large open area for concerts and special events such as Convocation and X-Ring ceremonies. It also houses 7 fully modular conference rooms, a 4,000 square foot Wellness and Fitness Centre, Creative Dance Studio, and indoor walking track.

Oland Centre

The Oland Centre is the focal point of numerous varsity sports and physical fitness activities on campus. It houses the offices of the majority of StFX Athletics administration and coaches and Human Kinetics faculty. Facilities include a 25-metre pool, main gymnasium with seating capacity for 2,400, auxiliary gym and gymnastic equipment, handball and squash courts, combat room, cardio respiratory fitness classroom and laboratory, dressing and shower rooms, lecture rooms, and offices. For information on programs and facilities call 902-867-2181.

FESTIVAL ANTIGONISH

festivalantigonish.com/

One of the Top 5 Summer Theatres In Canada! - OTTAWA Citizen. Housed in the intimate, air-conditioned Bauer Theatre, Festival Antigonish offers top-quality professional live theatre for all ages through July and August.

UNIVERSITY DIRECTORY

Most inquiries can be handled by the Continuing & Distance Education Office. In some cases you may be referred to another university office.

Office Continuing & Distance Education (Program Office) Undergraduate Master of Education Distance Nursing (Post RN) Programs Non-credit/Outdoor Education Programs for 55+ University Math Preparation Moodle Support for Online courses Collaborate Teaching & Learning Support Collaborate Technical Support (24/7)	Numbers (877) 867-3906 (902) 867-2372 (877) 867-3906 (902) 867-3906 (800) 565-4371 (902) 867-5190 (877) 867-5562 (902) 867-3319 (902) 867-3319 (902) 867-4530 (877) 382-2293	Email continuinged@stfx.ca med@stfx.ca Distance.nursing@stfx.ca cmaceach@stfx.ca cmaceach@stfx.ca hgoldie@stfx.ca cdesupport@stfx.ca snanji@stfx.ca http://www.blackboard.com/Pla
Collaborate Technical Support (24/1)	(077) 302-2233	tforms/Collaborate/Support/Sup port-for-Blackboard- Collaborate.aspx
Academic Offices / Departments Academic Advising (Undergraduate) Online appointment booking: https://stfx.mywconline.com/	(902) 867-3636 (902) 867-3754 (902) 867-3882	advising@stfx.ca
Admissions Office Dean of Arts Dean of Business Dean of Education Dean of Science Office of the Registrar	(902) 867-2219 (902) 867-2165 (902) 867-4979 (902) 867-4957 (902) 867-3903 (902) 867-2160	admit@stfx.ca jaker@stfx.ca adurant@stfx.ca jconnors@stfx.ca smacmill@stfx.ca registr@stfx.ca
Other Offices Business Office (account inquiries / receipts) Campus Store (Bookstore) Conference Services Library Services Recreation (Keating Millennium Centre) Writing Centre IT Services (Networks, phone, email, system passwords) Tramble Rooms - Centre for Accessible Learning University Switchboard	(902) 867-3738 (902) 867-2123 (902) 867-2450 (902) 867-2855 (902) 867-2228 (902) 867-2181 (902) 867-5221 (888) 860-2356 (902) 867-2356 (902) 867-5349 (902) 863-3300 (877) 867-7839	dnemeth@stfx.ca kburns@stfx.ca campusstore@stfx.ca conference@stfx.ca circdesk@stfx.ca writingc@stfx.ca itservices@stfx.ca tramble@stfx.ca

CAMPUS MAP Please click the following link for a printable StFX Campus Map: www.stfx.ca/sites/default/files/pages/StFX Print Map.pdf