

2024—2025 Undergraduate Academic Calendar Supplement to Academic Programs

September 2024

 The Calendar Supplement should be used in conjunction with the 2024–2025 Academic Calendar. Updates contained in this document supersede the Calendar published May 2024.

Anthropology

Course title & description; addition to category

ANTH-LING-MDST 3747H: Writing Systems

Explores primarily non-alphabetic writing systems from linguistic and anthropological perspectives, including ancient writing systems (Sumerian, Egyptian, Anatolian, Mycenean, Mayan, Olmec) and contemporary ones, the transition from writing lists to linguistic texts, and the different social roles of writing from clay accounting tablets of early state bureaucracies to bamboo love letters. Prerequisite: 4.0 university credits.

ANTH 3747H: Category A in the Anthropology BA/BSc and Category A in the Archaeology BA/BSc.

Joint major program requirements

Bachelor of Science Program in Anthropology

- The same course may not simultaneously satisfy the requirements of both programs in a joint-major degree, with the following exception:
 - For students pursuing a joint-major Bachelor of Science degree in Forensic Science and Anthropology, 1.0 MATH credit at the 1000 level and 1.0 BIOL or CHEM credit at the 1000 level may be used to simultaneously satisfy the requirements of both programs. Refer to the Calendar entry for Anthropology joint majors and for Forensic Science joint majors for the complete requirements.

Biology

Reactivation from reserve

BIOL 4320H: Pharmacology (Sc)

Biomedical Science

New prerequisite

BIOM 4450Y/4451H: Placement in Biomedical Science (Sc)

A minimum cumulative average of 75% and 14.0 university credits including BIOL 3040H, BIOL 3080H, one of BIOL 3830H or 3840H, and an additional 0.5 BIOL credit at 3000 level or beyond.

BIOM 4460H: Internship in Medical Sciences (Sc)

A minimum cumulative average of 80% and 14.0 university credits including BIOL 3040H, BIOL 3080H, one of BIOL 3830H or 3840H, and an additional 0.5 BIOL credit at the 3000 level or beyond.

Canadian Studies

New course

CAST-POST-SOCI 3615H: Introduction to Black Politics in Canada

An introduction to the political experiences and guiding ideologies of the Black population in Canada. Decidedly contemporary in nature and approach, the course critically examines the contributions of Blacks to the politics of Canada and how these contributions continue to shape and reshape Canadian Identity. Prerequisite: 3.0 university credits.

Child & Youth Studies

New course

CHYS 4020D: Independent Honours Thesis

Conducted under the supervision of departmental faculty, the Honours thesis requires students to plan, execute, and report satisfactorily a substantial and well-designed piece of novel research based on careful study of a topic relevant to child and youth studies. Prerequisite: An average of 75% or higher in all CHYS courses completed; 14.0 university credits including a minimum 75% in CHYS 2010H; and permission of the department.

Computer Science

Specialization requirements

Specialization in Software Engineering

Students who have fulfilled the requirements for a single-major Honours degree in Computer Science may graduate with a Specialization in Software Engineering if they have also successfully completed the following 9.5 credits:

- -4.5 COIS credits consisting of COIS **2420H**-**2430H**, 3030H, 3040H, 3050H, 3320H, 3430H. 3850H. and 4000Y
- 1.0 credit from ADMN
- -1.0 arts credit from AGRS, CAST, CUST, ENGL, FREN, GESO, HIST, PHIL or SPAN
- -1.0 science credit from BIOL, CHEM, ERSC, FRSC, GEOG, or PHYS
- -2.0 additional credits outside of COIS and MATH

Environmental & Resource Science/Studies

New title, description & prerequisite

ERSC/ERST 3905Y, 3906H: Field Course Research Project (Sc depending upon topic)

An opportunity for students to take a non-university-credit field course offered by an external provider, then return to Trent and, for credit, write one or more reports on research that they undertook during the field course. Prerequisite: 9.0 university credits

and a minimum average of 75% in ERSC/ERST courses; or permission of the TSE director.

ERSC 3906H: Field Research in Environmental Science (Sc)

Students learn the skills for field investigations including writing research proposals and project design, and design and carry out research projects in various environmental specializations. Centres on work in the field. Prerequisite: 9.0 university credits including ERSC 1010H and GEOG-ERSC 2080H.

Forensic Science

New course

FRSC 4310H: Advanced Forensic Documentation (Sc)

This course examines the operations, limitations, and applications of various advanced technologies for forensic and crime scene documentation, including laser scanning, image-based modelling, UAVs, and VR. Blending theory with hands-on labs simulating real scenarios will equip students with the necessary knowledge and practical skills for deploying these technologies effectively. Prerequisite: 14.0 university credits including 70% or higher in FRSC 3010H.

Joint major program requirements

Bachelor of Arts and Bachelor of Science Joint-Major Programs in Forensic Science

- The same course may not simultaneously satisfy the requirements of both programs in a joint-major degree, with the following exceptions:
 - For students pursuing a joint-major Bachelor of Science degree in Forensic Science and Anthropology, 1.0 MATH credit at the 1000 level and 1.0 BIOL or CHEM credit at the 1000 level may be used to simultaneously satisfy the requirements of both programs.
 Refer to the Calendar entry for Forensic Science joint majors and for Anthropology joint majors for the complete requirements.
 - Students pursuing a joint-major Honours degree in Forensic Science and Biology are required to take the following courses which simultaneously satisfy the requirements of both programs: BIOL 1020H, BIOL 1030H, MATH 1051H, and MATH 1052H. Refer to the Calendar entry for Forensic Science joint majors and for Biology joint majors for the complete requirements.
 - Students pursuing a joint-major Honours degree in Forensic Science and Chemistry are required to take the following courses which simultaneously satisfy the requirements of both programs: CHEM 1000H, CHEM 1010H, and two of MATH 1005H, 1051H, 1052H, 1110H, 1120H, 1350H, or 1550H. Refer to the Calendar entry for Forensic Science joint majors and for Chemistry joint majors for the complete requirements.

Gender & Social Justice

Prerequisite

GESO-PHIL 2141H: Discovering Feminist Thought

Prerequisite: 4.0 university credits including 0.5 GESO, <u>PHIL</u>, or WMST credit at the 1000 level, or permission of instructor. Equivalent to WMST 2141H.

Global Development Studies

Course credit value

GDST-ADMN 3030D: Social Entrepreneurship and Innovation Field Course

This intensive summer course in Ghana comprises four weeks of in-class instruction and a four-week placement with an organization or firm. It provides first-hand knowledge of the challenges, promise, and limitations of social innovation and entrepreneurship in the institutional context of the Global South. Prerequisite: 4.0 university credits or permission of instructor. Equivalent to IDST 3030D.

GDST-ADMN 3030H: Social Entrepreneurship and Innovation Field Course

This summer field course provides first-hand knowledge of the challenges, promise, and limitations of social innovation and entrepreneurship in the institutional context of the Global South. Prerequisite: GDST-ADMN 2030H or permission of instructor. Not open to students with credit for IDST 3030D.

History

Course deletions

HIST 3480Y/3481H/4480Y/4481H: Cuban Canada US Relations

HIST 4300Y: Topics in Modern German History HIST 4360Y: Era of the Second World War

Course reactivations

HIST 2250Y: The Russian Empire

The making and unmaking of the Russian Empire from the rise of Muscovy to the end of the Romanov dynasty. Prerequisite: 3.0 university credits or permission of the chair.

HIST 3030Y: History of Night

An introduction to contemporary approaches to cultural history through an investigation of witchcraft, crime, sexuality, entertainment, and other themes related to the dark side of human experiences. Prerequisite: 4.0 university credits or permission of the chair. Not open to students with credit for HIST-CAST 4030Y.

HIST 4030Y: History of Night

An introduction to contemporary approaches to cultural history through an investigation of witchcraft, crime, sexuality, entertainment, and other themes related to the dark side of human experiences. Prerequisite: 4.0 HIST credits or permission of the chair. Not open to students with credit for HIST-CAST 3030Y.

HIST 4780Y: North American Popular Culture

A study of North American entertainment from the early nineteenth century to the late twentieth century. The course focuses on both the evolution and social impact of dominant media forms, and on representative figures who captured public attention. Prerequisite: 4.0 HIST credits or permission of the chair.

Languages & Linguistics

New crosslisted course

LING-ANTH-MDST 3747H: Writing Systems

Explores primarily non-alphabetic writing systems from linguistic and anthropological perspectives, including ancient writing systems (Sumerian, Egyptian, Anatolian, Mycenean, Mayan, Olmec) and contemporary ones, the transition from writing lists to linguistic texts, and the different social roles of writing from clay accounting tablets of early state bureaucracies to bamboo love letters. Prerequisite: 4.0 university credits.

Philosophy

Prerequisite

PHIL-PSYC 3020H: Philosophy of Emotion (Sc)

Prerequisite: 7.0 university credits including PHIL **2020H 2010H**, PHIL-PSYC 2270H, or PSYC 2400H.

PHIL 4540H: Twentieth-Century Philosophy

Prerequisite: 7.0 university credits including PHIL **2410H**, 3420H or 3430H, or permission of instructor.

Policing & Community Well-Being

Prerequisite

PLCW 3004H: Community-Based Research Methods

Prerequisite: 7.0 university credits including 60% or higher in PLCW 2100H, CHYS-COMM 2010H or 2000H, or SOCI 2151H.

Political Science

Specialization requirements

Specialization in Public Policy

Under Group B: 4450H 4452H

Sociology

Prerequisite

SOCI 3151H: Practicing Social Research

Prerequisite: SOCI 2151H or CHYS-COMM <u>2010H or</u> 2000H. Not open to students with credit for SOCI 2150Y.

Software Engineering

Program requirements

 Co-op students are responsible for paying tuition for their academic courses, ancillary fees, and levies. All Trent students are charged ancillary fees every Fall and Winter term. Co-op students will experience the same cycle for their ancillary fee payments regardless of when they are out on work terms. Co-op students do not pay tuition during their work terms. Co-op students are responsible for paying the compulsory Co-op Fee a total of five times during their degree program, and the Co-op fee will be applied to their student account in Year 2 Fall, Year 3 Fall, Year 3 Winter, and Year 4 Fall Year 3 Fall, Year 3 Winter, and Year 5 Fall.

The single-major Honours program. 20.0 credits including the following 16.5 15.5 credits:

- 9.5 8.5 COIS credits consisting of COIS 1010H, 1020H, 1400H, 2020H, 2040H, 2240H, 2300H, 2430H, 2520H, 3030H, 3040H, 3050H, 3060H, 3065H, 3400H, 4000Y, 4060H, and 4065H
- 0.5 COIS credit from COIS 3320H or 3380H
- 0.5 COIS credit from COIS 4050H or 4100H
- -0.5 COIS credit from COIS 4310H, 4350H, or 4370H
- 2.0 MATH credits consisting of MATH 1110H, 1350H, 1550H, and 2600H
- 0.5 MATH credit from MATH 1005H 1051H or 2560H
- 1.0 ADMN credit
- 1.0 arts credit from AGRS, ANTH, CAST, CRIM, CUST, ECON, ENGL, FREN, GDST, GESO, HIST, HURI, IESS, INDG, PHIL, POST, SOCI, or SWRK
- 1.0 science credit from BIOL, CHEM, ERSC, FRSC, GEOG, or PHYS