## University of Toronto Mississauga

Combined Curriculum Proposal Reports
May 13, 2024

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# HUMANITIES <br> UNDERGRADUATE CURRICULUM COMMITTEE 

- English \& Drama
- Historical Studies
- Language Studies


## English and Drama (UTM), Department of

## Course Modifications

## DRE300H5: Exploring Puppetry in Performance

Title:
Previous: Puppetry and Object Performance
New: Exploring Puppetry in Performance

## Description:

Previous:
Why are we so attracted to (and often unnerved by) objects that come to life? This course introduces students to puppetry and object performance through a combination of practice (construction and operation), history, and analysis. Though they are staples of children's entertainment, puppets have long appeared in rituals, popular and avant-garde theatre, political protest, and, more recently, on television, in movies, and on Broadway. This course offers an exploration of puppetry forms, materials, and techniques across centuries and continents, as well as an examination of how puppetry relates to and differs from other lifelike technology (e.g., robots, avatars, chatbots).

## New:

Why are we so attracted to (and often unnerved by) objects that come to life? This course introduces students to puppetry and object performance through a combination of practice (construction, operation, staging), history, and analysis. Though they are staples of children's entertainment, puppets have long appeared in rituals, popular and avant-garde theatre, political protest, and, more recently, on television, in movies, and on Broadway. This course offers an exploration of puppetry forms, materials, and techniques across centuries and continents, as well as an examination of how puppetry relates to and differs from other lifelike technology (e.g., robots, avatars, chatbots).

## Notes:

Previous:
There will be a small fee for construction materials.

New:
There is a nonrefundable fee associated with this course beyond tuition, for which students are responsible.

## Rationale:

The title change clearly indicates to students that this course is part of our "Exploring" series of courses.

## Consultation:

Professor Terry Robinson, Professor Lawrence Switzky
Estimated Enrolment:
25

## Description:

## Previous:

A study of the role of repertory theatre in the historical and current development of dramatic literature and performance practices, held-on-site at the Shaw Festival in Niagara-on-the-Lake, Ontario. Students will attend productions and lectures, interview actors, directors, designers, and administrators, and collaborate on a staged reading with the assistance of company members. Topics may include the performance history of plays by George Bernard Shaw, Anton Chekhov, Henrik Ibsen,
Oscar Wilde, and other playwrights within the Festival's mandate, the analysis of production elements from the perspectives of directors, actors, and designers, and the relevance of "classical" drama for the modern world. There is a nonrefundable fee associated with this course beyond tuition, for which the accepted students are responsible.

## New:

A study of the role of repertory theatre in the historical and current development of dramatic literature and performance practices, held-on-site at the Shaw Festival in Niagara-on-the-Lake, Ontario. Students will attend productions and lectures, interview actors, directors, designers, and administrators, and collaborate on a staged reading with the assistance of company members. Topics may include the performance history of plays by George Bernard Shaw, Anton Chekhov, Henrik Ibsen, Oscar Wilde, and other playwrights within the Festival's mandate, the analysis of production elements from the perspectives of directors, actors, and designers, and the relevance of "classical" drama for the modern world.

## Prerequisites:

Previous:
6.0 credits, including DRE121H5 and DRE122H5 and DRE200H5 and DRE222H5 or approved equivalent courses.

New:
6.0 credits, including DRE121H5 and DRE122H5 and DRE200H5 and DRE222H5 or approved equivalent courses. Students are admitted by approved application. Please contact Undergraduate Advisor for more information.

## Recommended Preparation:

Previous:
Any DRE course on the 300- or 400-level and ENG340H5 and ENG341H5
New:
Any DRE course on the 300 - or 400 -level.
Notes:
Previous:
Departmental approval is required to enroll in the course; please contact the Undergraduate Advisor for details.
New:
There is a nonrefundable fee associated with this course beyond tuition, for which the accepted students are responsible. Departmental approval is required to enroll in the course; please contact the Undergraduate Advisor for details.

## Rationale:

These modifications update the course description to reflect the way the course is administered. an application process is necessary because the course offers bespoke experimental opportunities for students and students must be cleared to participate in a professional environment.

## Consultation:

Professor Lawrence Switzky

ENG217H5: Writing about the Visual Arts

## Notes:

Previous:

New:
There is a nonrefundable fee associated with this course beyond tuition, for which the accepted students are responsible.

## Rationale:

To fulfill the final line of the course description, the course will conduct occasional trips to ticketed museums and galleries. This note allows us to collect ancillary fees to support those trips.

## Consultation:

Professor Lawrence Switzky

Mode of Delivery:<br>Previous:<br>In-Person<br>New:<br>In-Person, Online (Summer Only)

## Rationale:

How will accessibility and academic integrity be maintained?
Flexible delivery can provide greater accessibility for students in that it accommodates students with disabilities and conditions that make it challenging to attend inperson instruction. It offers the advantage of meeting students where they are, especially during the summer when many have different living arrangements than during the school year (e.g., moving back home with family), whether out of choice necessity. Instructors will be encouraged to employ accessibility options during classes to help facilitate student learning, such as the use of captioning during presentations, video recording for the purposes of student playback, and written transcripts of sessions. Synchronous online instruction and discussions can be recorded for student review and consultation, thereby enhancing accessibility. Regarding academic integrity, responsible procedures for peer collaboration, research, and the use of online sources will be modeled and reinforced over several weeks of instruction. As per usual, students with Accessibility concerns will be granted the requisite accommodations, including, for example, extra time to take the final exam. Instructors will also be advised of options such as Ouriginal for plagiarism detection. Academic Integrity concerns will be addressed in the same manner as they are for in-person courses, following protocol as outlined in the UTM Academic Handbook.

How will active learning techniques be applied?
Active learning techniques will include an emphasis on participation (e.g., through synchronous spoken comments, comments in the chat, use of a discussion board); use of the chat function for in-class check-ins with students and yes-or-no style $\mathrm{Q} \& \mathrm{~A}$; breakout groups; online quizzes; workshopping writing (e.g., through reading and commenting in breakout groups); and in-class exercises (conducted individually and in collaborative environments).

Are there any changes in course objectives?
There are no changes in course objectives. Whether taking the course online or in-person, students will have the opportunity to meet all course objectives.

## ENG323H5: Austen and Her Contemporaries

Mode of Delivery:
Previous:
In-Person
New:
In-Person, Online (Summer Only)

## Rationale:

How will accessibility and academic integrity be maintained?
Flexible delivery can provide greater accessibility for students in that it accommodates students with disabilities and conditions that make it challenging to attend inperson instruction. It offers the advantage of meeting students where they are, especially during the summer when many have different living arrangements than during the school year (e.g., moving back home with family), whether out of choice necessity. Instructors will be encouraged to employ accessibility options during classes to help facilitate student learning, such as the use of captioning during presentations, video recording for the purposes of student playback, and written transcripts of sessions. Synchronous online instruction and discussions can be recorded for student review and consultation, thereby enhancing accessibility. Regarding academic integrity, responsible procedures for peer collaboration, research, and the use of online sources will be modeled and reinforced over several weeks of instruction. As per usual, students with Accessibility concerns will be granted the requisite accommodations, including, for example, extra time to take the final exam. Instructors will also be advised of options such as Ouriginal for plagiarism detection. Academic Integrity concerns will be addressed in the same manner as they are for in-person courses, following protocol as outlined in the UTM Academic Handbook.

How will active learning techniques be applied?
Active learning techniques will include an emphasis on participation (e.g., through synchronous spoken comments, comments in the chat, use of a discussion board); use of the chat function for in-class check-ins with students and yes-or-no style Q\&A; breakout groups; online quizzes; workshopping writing (e.g., through reading and commenting in breakout groups); and in-class exercises (conducted individually and in collaborative environments).

Are there any changes in course objectives?
There are no changes in course objectives. Whether taking the course online or in-person, students will have the opportunity to meet all course objectives.

## Minor Program Mod Full Review

## ERMAJ1645: English - Major (Arts)

## Completion Requirements:

## Previous:

At least 7.0 ENG credits, including at least 2.0 credits at the 300 or 400 level. Only 1.0 ENG course at the 100 level may be counted towards program requirements, and no more than 1.0 credit may be counted towards program requirements from the following courses: ENG217H5, ENG218H5, ENG234H5, ENG235H5, ENG236H5, ENG237H5, ENG238H5, ENG239H5, ENG261H5, ENG263H5, ENG276H5, ENG277H5, ENG279H5, ENG289H5, ENG291H5, ENG319H5, ENG328H5, ENG373H5, ENG374H5, ENG376H5, ENG377H5, ENG378H5, ENG381H5, ENG410H5. ENG100H5 may not be counted towards program requirements. No course may be counted towards the program requirements of more than one of the 6 areas below. The major also requires the following courses:

- ENG280H5 Critical Approaches to Literature
- ENG202H5 and ENG203H5, British Literature survey parts I and II
- 3.0 credits distributed among the following groups, as follows
- At least 0.5 credits in Group 1; Literary Theory/Methods: ENG101H5, ENG201Y5, ENG204H5, ENG205H5, ENG206H5, ENG259H5, ENG269H5, ENG275H5, ENG372H5, ENG375H5, ENG380H5, ENG382Y5, ENG384H5, ENG396H5, ENG400H5, ENG414H5, ENG415H5, ENG416H5.
- At least 0.5 credits in Group 2; Race, Ethnicity, Diaspora, Indigeneity: ENG271H5, ENG272H5, ENG273H5, ENG274H5, ENG309H5, ENG310H5, ENG317H5, ENG326H5, ENG334H5, ENG343H5, ENG346H5, ENG348H5, ENG351H5, ENG355H5, ENG356H5, ENG359H5, ENG367H5, ENG368H5, ENG369H5, ENG370H5, ENG371H5, ENG379H5, ENG426H5, ENG434H5
- At least 0.5 credits in Group3; Literature pre-1700: ENG220Y5, ENG223H5, ENG300Y5, ENG301H5, ENG303H5, ENG304H5, ENG307H5, ENG311H5, ENG312H5, ENG313H5, ENG320H5, ENG321H5, ENG326H5, ENG327H5, ENG330H5, ENG331H5, ENG335H5, ENG336H5, ENG339H5, ENG460H5, ENG461H5, ENG462H5
- At least 0.5 credits in Group 4; Literature 1700-1900: ENG305H5, ENG306Y5, ENG308Y5, ENG314H5, ENG315H5, ENG318H5, ENG322Y5, ENG323H5, ENG324Y5, ENG325H5, ENG332H5, ENG337H5, ENG338H5, ENG345H5, ENG383H5, ENG385H5, ENG386H5, ENG387H5, ENG463H5, ENG470H5, ENG471H5.
- At least 0.5 credits in Group 5; Canadian Literature: ENG215H5, ENG252Y5, ENG255H5, ENG271H5, ENG346H5, ENG352H5, ENG353Y5, ENG354Y5, ENG357H5, ENG358H5, ENG361H5, ENG362H5, ENG392H5, ENG393H5, ENG424H5, ENG425H5.
- At least 0.5 credits in Group 6; American Literature: ENG250Y5, ENG251H5, ENG347H5, ENG351H5, ENG360H5, ENG363Y5, ENG364Y5, ENG365H5, ENG366H5, ENG367H5, ENG379H5, ENG394H5, ENG395H5, ENG435H5, ENG436H5.

New:
At least 7.0 ENG credits, including at least 2.0 credits at the 300 or 400 level. Only 1.0 ENG course at the 100 level may be counted towards program requirements, and no more than 1.0 credit may be counted towards program requirements from the following courses: ENG217H5, ENG218H5, ENG234H5, ENG235H5,
ENG236H5, ENG237H5, ENG238H5, ENG239H5, ENG261H5, ENG263H5, ENG276H5, ENG277H5, ENG279H5, ENG289H5, ENG291H5, ENG319H5,
ENG328H5, ENG373H5, ENG374H5, ENG376H5, ENG377H5, ENG378H5, ENG381H5, ENG410H5. ENG100H5 may not be counted towards program requirements. No course may be counted towards the program requirements of more than one of the 6 areas below. The major also requires the following courses:

- ENG280H5 Critical Approaches to Literature
- ENG202H5 and ENG203H5, British Literature survey parts I and II
- 3.0 credits distributed among the following groups, as follows:
- At least 0.5 credits in Group 1; Literary Theory/Methods: ENG101H5, ENG201Y5, ENG204H5, ENG205H5, ENG206H5, ENG259H5, ENG269H5, ENG275H5, ENG372H5, ENG375H5, ENG380H5, ENG382Y5, ENG384H5, ENG396H5, ENG400H5, ENG414H5, ENG415H5, ENG416H5, ENG464H5.
- At least 0.5 credits in Group 2; Race, Ethnicity, Diaspora, Indigeneity: ENG271H5, ENG272H5, ENG273H5, ENG274H5, ENG309H5, ENG310H5, ENG317H5, ENG326H5, ENG334H5, ENG343H5, ENG346H5, ENG348H5, ENG351H5, ENG355H5, ENG356H5, ENG359H5, ENG367H5, ENG368H5, ENG369H5, ENG370H5, ENG371H5, ENG379H5, ENG426H5, ENG434H5.
- At least 0.5 credits in Group3; Literature pre-1700: ENG220Y5, ENG223H5, ENG300Y5, ENG301H5, ENG303H5, ENG304H5, ENG307H5, ENG311H5, ENG312H5, ENG313H5, ENG320H5, ENG321H5, ENG326H5, ENG327H5, ENG330H5, ENG331H5, ENG335H5, ENG336H5, ENG339H5, ENG460H5, ENG461H5, ENG462H5
- At least 0.5 credits in Group 4; Literature 1700-1900: ENG305H5, ENG306Y5, ENG308Y5, ENG314H5, ENG315H5, ENG318H5, ENG322Y5, ENG323H5, ENG324Y5, ENG325H5, ENG332H5, ENG337H5, ENG338H5, ENG345H5, ENG383H5, ENG385H5, ENG386H5, ENG387H5, ENG463H5, ENG470H5, ENG471H5.
- At least 0.5 credits in Group 5; Canadian Literature: ENG215H5, ENG252Y5, ENG255H5, ENG271H5, ENG346H5, ENG352H5, ENG353Y5, ENG354Y5, ENG357H5, ENG358H5, ENG361H5, ENG362H5, ENG392H5, ENG393H5, ENG424H5, ENG425H5.
- At least 0.5 credits in Group 6; American Literature: ENG250Y5, ENG251H5, ENG347H5, ENG351H5, ENG360H5, ENG363Y5, ENG364Y5, ENG365H5, ENG366H5, ENG367H5, ENG379H5, ENG394H5, ENG395H5, ENG435H5, ENG436H5.


## Description of Proposed Changes:

Add ENG464H5 to Literary Theory and Methods

## Rationale:

This course focuses on theory, methods, and history of books and book making.

## Consultation:

Professor Terry Robinson

## Completion Requirements:

## Previous:

7.0 credits are required, as follows:

First and Second Years: (DRE121H5 or ENG121H5) and (DRE122H5 or ENG122H5) and DRE200H5 and DRE222H5
Higher Years: 1.0 DRE at the 300 level and 4.0 credits from the drama-related courses, at least 1.0 at the $300+$ level.


#### Abstract

Note: 1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN206H5 or CIN207H5 or CIN208H5 or CIN215H5 or CIN308H5 or CIN403H5 or CLA300H5 or ENG218H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG352H5 or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH475H5 or FRE393H5 or FRE397H5 or FRE417H5 or GER353H5 or GER355H5 or ITA242H5 or ITA246H5 or ITA247H5 or ITA307H5 or ITA309H5 or ITA311H5 or ITA313H5 or ITA315Y5 or ITA342H5 or ITA343H5 or ITA413Y5 or ITA415Y5 or ITA490Y5 or ITA495Y5 or VCC427H5. Many of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.


2. Students enrolled in Specialist and Major programs in Drama who have completed 2.0 DRE credits may enrol in ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5.

New:
7.0 credits are required, as follows:

First and Second Years: (DRE121H5 or ENG121H5) and (DRE122H5 or ENG122H5) and DRE200H5 and DRE222H5
Higher Years: 1.0 DRE at the 300 level and 4.0 credits from the drama-related courses, at least 1.0 at the $300+$ level.

## Note:

1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN308H5 or CIN317H5 or CIN403H5 or CIN410H5 or CIN430H5 or CLA300H5 or CLA390H5 (when drama-related) or CLA404H5 (when drama related) or ENG218H5 or ENG223H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG312H5 (when drama related) or ENG313H5 (when drama related) or ENG314H5 (when drama related) or ENG315H5 (when drama related) or ENG316H5 (when drama related) or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG348H5 (when drama related) or ENG352H5 or ENG358H5 (when drama related) or ENG366H5 (when drama related) or ENG371H5 (when drama related) or ENG372H5 (when drama related) or ENG377H5 (when drama related) or ENG378H5 or ENG400H5 (when drama related) or ENG414H5 (when drama related) or ENG415H5 (when drama related) or ENG416H5 (when drama related) or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH290H5 (when drama related) or FAH295H5 (when drama related) or FAH390H5 (when drama related) or FAH392H5 (when drama related) or FAH395H5 (when drama related) or FAH475H5 or FAH488H5 (when drama related) or FAH489H5 (when drama related) or FAH492H5 (when drama related) or FAH494H5 (when drama related) or FAH495H5 (when drama related) or FAH496H5 (when drama related) or FRE316H5 or FRE343H5 (when drama related) or FRE445H5 (when drama related) or FRE446H5 (when drama related) or GER320H5 (when drama related) or GER330H5 (when drama related) or GER355H5 (when drama related) or GER450H5 (when drama related) or GER475H5 (when drama related) or ITA256H5 or ITA315H5 or ITA395H5 (when drama related) or ITA415Y5 or ITA494H5 or VCC427H5. Many of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.
2. Students enrolled in Specialist and Major programs in Drama who have completed 2.0 DRE credits may enrol in ENG317H5 or ENG330H5 or EBG331H5 or ENG335H5 or ENG336H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5.

## Description of Proposed Changes:

updating drama related course list.

## Rationale:

Updating our DRE-related list to ensure students have up to date and accurate drama related courses.

## Consultation:

Professor and Director of Drama Studies: Holger Syme, Language Studies (Rosa Ciantar), Art and Art History (Jill Caskey and Steph Sullivan), Classics (Sharon Marjadsingh)

## Completion Requirements:

## Previous:

4.0 credits are required, as follows:

First and Second Years: (DRE121H5 or ENG121H5) and (DRE122H5 or ENG122H5) and DRE200H5 and DRE222H5
Higher years: 1.0 300/400 DRE credit and 1.0 further DRE from the drama-related courses.

## Note:

1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN206H5 or CIN207H5 or CIN208H5 or CIN215H5 or CIN308H5 or CIN403H5 or CLA300H5 or ENG218H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG352H5 or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH475H5 or FRE393H5 or FRE397H5 or FRE417H5 or GER353H5 or GER355H5 or ITA242H5 or ITA246H5 or ITA247H5 or ITA307H5 or ITA309H5 or ITA311H5 or ITA313H5 or ITA315Y5 or ITA342H5 or ITA343H5 or ITA413Y5 or ITA415Y5 or ITA490Y5 or ITA495Y5 or VCC427H5. Many of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.
2. Students enrolled in Specialist and Major programs in Drama who have completed 2.0 DRE credits may enrol in ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5.

New:
4.0 credits are required, as follows:

First and Second Years: (DRE121H5 or ENG121H5) and (DRE122H5 or ENG122H5) and DRE200H5 and DRE222H5
Higher years: 1.0 300/400 DRE credit and 1.0 further DRE from the drama-related courses.

## Note:

1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN308H5 or CIN317H5 or CIN403H5 or CIN410H5 or CIN430H5 or CLA300H5 or CLA390H5 (when drama-related) or CLA404H5 (when drama related) or ENG218H5 or ENG223H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG312H5 (when drama related) or ENG313H5 (when drama related) or ENG314H5 (when drama related) or ENG315H5 (when drama related) or ENG316H5 (when drama related) or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG348H5 (when drama related) or ENG352H5 or ENG358H5 (when drama related) or ENG366H5 (when drama related) or ENG371H5 (when drama related) or ENG372H5 (when drama related) or ENG377H5 (when drama related) or ENG378H5 or ENG400H5 (when drama related) or ENG414H5 (when drama related) or ENG415H5 (when drama related) or ENG416H5 (when drama related) or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH290H5 (when drama related) or FAH295H5 (when drama related) or FAH390H5 (when drama related) or FAH392H5 (when drama related) or FAH395H5 (when drama related) or FAH475H5 or FAH488H5 (when drama related) or FAH489H5 (when drama related) or FAH492H5 (when drama related) or FAH494H5 (when drama related) or FAH495H5 (when drama related) or FAH496H5 (when drama related) or FRE316H5 or FRE343H5 (when drama related) or FRE445H5 (when drama related) or FRE446H5 (when drama related) or GER320H5 (when drama related) or GER330H5 (when drama related) or GER355H5 (when drama related) or GER450H5 (when drama related) or GER475H5 (when drama related) or ITA256H5 or ITA315H5 or ITA395H5 (when drama related) or ITA415Y5 or ITA494H5 or VCC427H5. Many of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.
2. Students enrolled in Specialist and Major programs in Drama who have completed 2.0 DRE credits may enrol in ENG317H5 or ENG330H5 or EBG331H5 or ENG335H5 or ENG336H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5.

## Description of Proposed Changes:

updating drama related course list.

## Rationale:

Updating our DRE-related list to ensure students have up to date and accurate drama related courses.

## Consultation:

Professor and Director of Drama Studies: Holger Syme, Language Studies (Rosa Ciantar), Art and Art History (Jill Caskey and Steph Sullivan), Classics (Sharon Marjadsingh)

ERSPE1645: English - Specialist (Arts)

## Completion Requirements:

## Previous:

At least 10.0 ENG credits, including at least 3.0 credits at the 300 level and 1.0 credit at the 400 level. Only 1.0 credit at the 100 level may be counted towards program requirements, and no more than 1.0 credit may be counted towards program requirements from the following courses: ENG217H5, ENG218H5, ENG234H5, ENG235H5, ENG236H5, ENG237H5, ENG238H5, ENG239H5, ENG261H5, ENG263H5, ENG276H5, ENG277H5, ENG279H5, ENG289H5, ENG291H5, ENG319H5, ENG328H5, ENG373H5, ENG374H5, ENG376H5, ENG377H5, ENG378H5,ENG381H5, ENG410. ENG100H5 may not be counted towards program requirements. No course may be counted towards the program requirements of more than one of the 6 areas below. The specialist also requires the following courses:

- ENG280H5 Critical Approaches to Literature
- ENG202H5 and ENG203H5, British Literature survey parts I and II
- 6.0 credits distributed among the following groups, as follows:
- At least 1.0 credit in Group 1; Literary Theory/Methods: ENG101H5, ENG201Y5, ENG204H5, ENG205H5, ENG206H5, ENG259H5, ENG269H5, ENG275H5, ENG372H5, ENG380H5, ENG375, ENG382Y5, ENG384H5, ENG396H5, ENG400H5, ENG414H5, ENG415H5, ENG416H5.
- At least 1.0 credit in Group 2; Race, Ethnicity, Diaspora, Indigeneity: ENG271H5, ENG272H5, ENG273H5, ENG274H5, ENG309H5, ENG310H5, ENG317H5, ENG326H5, ENG334H5, ENG343H5, ENG346H5, ENG348H5, ENG351H5, ENG355H5, ENG356H5, ENG359H5, ENG367H5, ENG368H5, ENG369H5, ENG370H5, ENG371H5, ENG379H5, ENG426H5, ENG434H5.
- At least 1.5 credits in Group 3; Literature pre-1700: ENG220Y5, ENG223H5, ENG300Y5, ENG301H5, ENG303H5, ENG304H5, ENG307H5, ENG311H5, ENG312H5, ENG313H5, ENG320H5, ENG321H5, ENG326H5, ENG327H5, ENG330H5, ENG331H5, ENG335H5, ENG336H5, ENG339H5, ENG460H5, ENG461H5, ENG462H5.
- At least 1.5 credits in Group 4; Literature 1700-1900: ENG305H5, ENG306Y5, ENG308Y5, ENG314H5, ENG315H5, ENG318H5, ENG322Y5, ENG323H5, ENG324Y5, ENG325H5, ENG332H5, ENG337H5, ENG338H5, ENG345H5, ENG383H5, ENG385H5, ENG386H5, ENG387H5, ENG463H5, ENG470H5, ENG471H5.
- At least 0.5 credits in Group 5; Canadian Literature: ENG215H5, ENG252Y5, ENG255H5, ENG271H5, ENG346H5, ENG352H5, ENG353Y5, ENG354Y5, ENG357H5, ENG358H5, ENG361H5, ENG362H5, ENG392H5, ENG393H5, ENG424H5, ENG425H5.
- At least 0.5 credits in Group 6; American Literature: ENG250Y5, ENG251H5, ENG347H5, ENG351H5, ENG360H5, ENG363Y5, ENG364Y5, ENG365H5, ENG366H5, ENG367H5, ENG379H5, ENG394H5, ENG395H5, ENG435H5, ENG436H5.


## New:

At least 10.0 ENG credits, including at least 3.0 credits at the 300 level and 1.0 credit at the 400 level. Only 1.0 credit at the 100 level may be counted towards program requirements, and no more than 1.0 credit may be counted towards program requirements from the following courses: ENG217H5, ENG218H5, ENG234H5, ENG235H5, ENG236H5, ENG237H5, ENG238H5, ENG239H5, ENG261H5, ENG263H5, ENG276H5, ENG277H5, ENG279H5, ENG289H5, ENG291H5, ENG319H5, ENG328H5, ENG373H5, ENG374H5, ENG376H5, ENG377H5, ENG378H5,ENG381H5, ENG410. ENG100H5 may not be counted towards program requirements. No course may be counted towards the program requirements of more than one of the 6 areas below. The specialist also requires the following courses:

- ENG280H5 Critical Approaches to Literature
- ENG202H5 and ENG203H5, British Literature survey parts I and II
- 6.0 credits distributed among the following groups, as follows:
- At least 1.0 credit in Group 1; Literary Theory/Methods: ENG101H5, ENG201Y5, ENG204H5, ENG205H5, ENG206H5, ENG259H5, ENG269H5, ENG275H5, ENG372H5, ENG380H5, ENG375, ENG382Y5, ENG384H5, ENG396H5, ENG400H5, ENG414H5, ENG415H5, ENG416H5, ENG464H5.
- At least 1.0 credit in Group 2; Race, Ethnicity, Diaspora, Indigeneity: ENG271H5, ENG272H5, ENG273H5, ENG274H5, ENG309H5, ENG310H5, ENG317H5, ENG326H5, ENG334H5, ENG343H5, ENG346H5, ENG348H5, ENG351H5, ENG355H5, ENG356H5, ENG359H5, ENG367H5, ENG368H5, ENG369H5, ENG370H5, ENG371H5, ENG379H5, ENG426H5, ENG434H5.
- At least 1.5 credits in Group 3; Literature pre-1700: ENG220Y5, ENG223H5, ENG300Y5, ENG301H5, ENG303H5, ENG304H5, ENG307H5, ENG311H5, ENG312H5, ENG313H5, ENG320H5, ENG321H5, ENG326H5, ENG327H5, ENG330H5, ENG331H5, ENG335H5, ENG336H5, ENG339H5, ENG460H5, ENG461H5, ENG462H5.
- At least 1.5 credits in Group 4; Literature 1700-1900: ENG305H5, ENG306Y5, ENG308Y5, ENG314H5, ENG315H5, ENG318H5, ENG322Y5, ENG323H5, ENG324Y5, ENG325H5, ENG332H5, ENG337H5, ENG338H5, ENG345H5, ENG383H5, ENG385H5, ENG386H5, ENG387H5, ENG463H5, ENG470H5, ENG471H5.
- At least 0.5 credits in Group 5; Canadian Literature: ENG215H5, ENG252Y5, ENG255H5, ENG271H5, ENG346H5, ENG352H5, ENG353Y5, ENG354Y5, ENG357H5, ENG358H5, ENG361H5, ENG362H5, ENG392H5, ENG393H5, ENG424H5, ENG425H5.
- At least 0.5 credits in Group 6; American Literature: ENG250Y5, ENG251H5, ENG347H5, ENG351H5, ENG360H5, ENG363Y5, ENG364Y5, ENG365H5, ENG366H5, ENG367H5, ENG379H5, ENG394H5, ENG395H5, ENG435H5, ENG436H5.


## Description of Proposed Changes:

Add ENG464H5: The Story of the Book to Group 1 Literary theory and methods.

## Rationale:

This course focuses on theory, methods, and history of books and book making.

## Consultation:

Professor Terry Robinson

## Completion Requirements:

## Previous:

12.0 credits are required.

## First Year:

DRE121H5 or ENG121H5
DRS121H5 and DRS122H5
DRE122H5 or ENG122H5
Second Year:
DRE200H5 and DRE222H5
DRS221H5 and DRS222H5
Third \& Fourth Year:
DRS321H5 and DRS322H5
DRS325H5 and DRS326H5
DRS421H5 and DRS422H5
DRS425H5 and DRS426H5
1.5 DRE credit at the 300/400-level
0.5 DRE credit at the 400 -level
2.0 additional credits of drama-related courses (see course list below)

Note:

1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN206H5 or CIN207H5 or CIN208H5 or CIN215H5 or CIN308H5 or CIN403H5 or CLA300H5 or ENG218H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG352H5 or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH475H5 or FRE393H5 or FRE397H5 or FRE417H5 or GER353H5 or GER355H5 or ITA242H5 or ITA246H5 or ITA247H5 or ITA307H5 or ITA309H5 or ITA311H5 or ITA313H5 or ITA315Y5 or ITA 342 H 5 or ITA343H5 or ITA413Y5 or ITA 415 Y 5 or ITA490Y5 or ITA495Y5 or VCC427H5. Many of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.
2. ENG100H5 does not count toward the TDS Specialist program.
3. DRE201H5 is not intended for Specialists and does not count towards program requirements.
4. "Taking a year off" from this program is possible, if difficult, after the first and second year, problematic and nearly impossible after the third year. Returning at any point requires consultation with the Director of Drama Studies at UTM and the Program Coordinator at Sheridan College and also depends on the availability of space in the class you wish to join. Likewise, students considering time away should also consult the Director of Drama Studies at UTM and the Program Coordinator at Sheridan College.

## New:

12.0 credits are required.

First Year:
DRE121H5 or ENG121H5
DRS121H5 and DRS122H5
DRE122H5 or ENG122H5

Second Year:
DRE200H5 and DRE222H5
DRS221H5 and DRS222H5

Third \& Fourth Year:
DRS321H5 and DRS322H5
DRS325H5 and DRS326H5
DRS421H5 and DRS422H5
DRS425H5 and DRS426H5
1.5 DRE credit at the 300/400-level
0.5 DRE credit at the 400 -level
2.0 additional credits of drama-related courses (see course list below)

Note:

1. Additional DRE courses and the following drama-related courses can be used to fulfill the requirements for any Theatre, Drama and Performance Studies program: CIN308H5 or CIN317H5 or CIN403H5 or CIN410H5 or CIN430H5 or CLA300H5 or CLA390H5 (when drama-related) or CLA404H5 (when drama related) or ENG218H5 or ENG223H5 or ENG261H5 or ENG263H5 or ENG279H5 or ENG309H5 or ENG312H5 (when drama related) or ENG313H5 (when drama related) or ENG314H5 (when drama related) or ENG315H5 (when drama related) or ENG316H5 (when drama related) or ENG317H5 or ENG330H5 or ENG331H5 or ENG335H5 or ENG336H5 or ENG337H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5 or ENG348H5 (when drama related) or ENG352H5 or ENG358H5 (when drama related) or ENG366H5 (when drama related) or ENG371H5 (when drama related) or ENG372H5 (when drama related) or ENG377H5 (when drama related) or ENG378H5 or ENG400H5 (when drama related) or ENG414H5 (when drama related) or ENG415H5 (when drama related) or ENG416H5 (when drama related) or ENG424H5 or ENG425H5 or ENG426H5 or ENG434H5 (when drama related) or ENG435H5 or ENG436H5 (when drama related) or ENG460H5 or ENG461H5 or ENG462H5 or ENG463H5 or ENG470H5 or ENG471H5 or ENG472H5 or ENG473H5 (when drama related) or FAH290H5 (when drama related) or FAH295H5 (when drama related) or FAH390H5 (when drama related) or FAH392H5 (when drama related) or FAH395H5 (when drama related) or FAH475H5 or FAH488H5 (when drama related) or FAH489H5 (when drama related) or FAH492H5 (when drama related) or FAH494H5 (when drama related) or FAH495H5 (when drama related) or FAH496H5 (when drama related) or FRE316H5 or FRE343H5 (when drama related) or FRE445H5 (when drama related) or FRE446H5 (when drama related) or GER320H5 (when drama related) or GER330H5 (when drama related) or GER355H5 (when drama related) or GER450H5 (when drama related) or GER475H5 (when drama related) or ITA256H5 or ITA315H5 or ITA395H5 (when drama related) or ITA415Y5 or ITA494H5 or VCC427H5. Many
of these courses have departmental prerequisites. You should consult the academic calendar before enrolling or contact the Undergraduate Advisor for assistance.
2. Students enrolled in Specialist and Major programs in Drama who have completed 2.0 DRE credits may enrol in ENG317H5 or ENG330H5 or EBG331H5 or ENG335H5 or ENG336H5 or ENG340H5 or ENG341H5 or ENG342H5 or ENG343H5.
3. ENG100H5 does not count toward the TDS Specialist program.
4. DRE201H5 is not intended for Specialists and does not count towards program requirements.
5. "Taking a year off" from this program is possible, if difficult, after the first and second year, problematic and nearly impossible after the third year. Returning at any point requires consultation with the Director of Drama Studies at UTM and the Program Coordinator at Sheridan College and also depends on the availability of space in the class you wish to join. Likewise, students considering time away should also consult the Director of Drama Studies at UTM and the Program Coordinator at Sheridan College.

## Description of Proposed Changes:

updating drama related course list.

## Rationale:

Updating our DRE-related list to ensure students have up to date and accurate drama related courses.

## Consultation:

Professor and Director of Drama Studies: Holger Syme, Language Studies (Rosa Ciantar), Art and Art History (Jill Caskey and Steph Sullivan), Classics (Sharon Marjadsingh)

## Historical Studies (UTM), Department of

## New Courses

HIS331H5: Revolution and Counterrevolution in Central America

## Contact Hours:

Lecture: 24 / Tutorial: / Practical: / Seminar:

## Description:

In late Cold War Central America, the aspirations of long-oppressed peoples collided with the zeal of entrenched military dictatorships. This course examines the logic of violence in civil war by introducing students to the revolutionary movements and the counterrevolutionary terror that rocked Guatemala, Nicaragua, and El Salvador between 1954-1996.

## Prerequisites:

HIS101H5 or HIS102H5 or HIS103H5 or HIS104H5 or HIS105H5 or HIS106H5 or HIS107H5 or HIS108H5

## Corequisites:

## Exclusions:

## Recommended Preparation: <br> HIS290H5

## Notes:

Mode of Delivery:
In Person

## Distribution Requirements:

Humanities

## Rationale:

This course focuses on the most tumultuous period of Central American history, teaching students about a racially and socioeconomically diverse region, its peoples and their struggles. In doing so, we examine fundamental problems, including the dynamics between revolution and counterrevolution and the logic of violence in civil war. Students will study the UN Truth Commission reports on Guatemala and El Salvador. They will read historical monographs, primary source material, testimonial literature, and review documentary films.

## Consultation:

## Resources:

Databases, primary source collections. Yayo Umetsubo, Scholarly Communications and Liaison Librarian.
Programs of Study for Which This Course Might be Suitable:
Latin American and Caribbean Studies Minor
Estimated Enrolment: 45

## Instructor:

Kevin Coleman

HIS387H5: Caste in South Asian History

## Contact Hours:

Lecture: 24 / Tutorial: / Practical: / Seminar:

## Description:

This course studies the genealogies of caste, a system of social and cultural hierarchy in South Asia, drawing from Hinduism and other religions. It studies how caste shapes everyday lives of segregation and discrimination, work, political economy and labour regimes, and the anti-caste thought and movements in South Asia.

Prerequisites:
HIS101H5 or HIS102H5 or HIS103H5 or HIS104H5 or HIS105H5 or HIS106H5 or HIS107H5 or HIS108H5

## Corequisites:

## Exclusions:

## Recommended Preparation:

HIS282H5 or HIS386H5

## Notes:

Mode of Delivery:
In Person

## Distribution Requirements:

Humanities

## Rationale:

The histories of caste, which contrary to expectation, remains a very important category of hierarchy, exclusion and unfreedom throughout South Asia, and in religions beyond Hinduism. This course would study the literature on caste and how it intersects with the political economy, bondage, and slavery.

## Consultation:

## Resources:

No additional resources required.

## Estimated Enrolment:

 45
## Instructor:

Malavika Kasturi

HIS487H5: Biography: Reading and Writing about the Individual in History

## Contact Hours:

Lecture: / Tutorial: / Practical: / Seminar: 24

## Description:

From biopics to memoirs, biography plays an important role in contemporary culture. This seminar asks why, taking up the age-old question about the relationship between the individual and society. The instructor teaches each step in the process of conducting historical research. Students read outstanding biographies, and write an original biography.

Prerequisites:
HIS101H5 or HIS102H5 or HIS103H5 or HIS104H5 or HIS105H5 or HIS106H5 or HIS107H5 or HIS108H5

## Corequisites:

Exclusions:
HIS494H5 (Fall 2024)

## Recommended Preparation:

0.5 HIS credit at the 200-level; and 0.5 HIS credit at the 300 -level

## Notes:

Mode of Delivery:
In Person

## Distribution Requirements:

Humanities

## Rationale:

Questions about the relationship between the individual and society are older than the discipline of history. This seminar reexamines these questions, historicizing them and asking why biographies and autobiographies continue to play such an important role in contemporary culture.

## Consultation:

## Resources:

Databases, primary source collections. Yayo Umetsubo, Scholarly Communications and Liaison Librarian.

## Estimated Enrolment:

20

Instructor:
Kevin Coleman

## RLG320H5: Topics in Religion, Media, and Popular Culture

## Contact Hours

Lecture: 24 / Tutorial: / Practical: / Seminar:

## Description:

A detailed study of selected topics involving the relationship among religion, media, and popular culture.

## Corequisites:

Exclusions:

## Recommended Preparation:

RLG101H5

## Notes:

Mode of Delivery:
In Person

## Distribution Requirements:

Humanities

## Rationale:

Our department currently offers courses on religion, media, and popular culture at the 200-level and 400-level (RLG211H5 and RLG411H5) but nothing at the 300level. Enrolments indicate a strong interest from students in broader topics that are more comparative/thematic. Courses on topics specifically related to media and popular culture have been particularly attractive to students.

## Consultation:

## Resources:

No additional resources required.

## Estimated Enrolment:

25

## Instructor:

Ken Derry and/or J. Barton Scott

## Course Modifications

## CLA319H5: Women, Gender and Sexuality in Antiquity

## Title:

Previous: Women and Gender in Antiquity
New: Women, Gender and Sexuality in Antiquity

## Rationale:

The title change reflects the range of content as sexuality is taught as part of the course . It also aligns the course with Historical Studies' Women, Gender and Sexuality Studies (WGSS) program and creates more synergy between Classical Civilization and WGSS .

CLA355H5: Greek Sanctuaries: Archaeology and Ritual

## Mode of Delivery:

Previous: In-Person
New: In-Person, Online

## Rationale:

The online synchronous option provides added flexibility to the students. This flexibility can accommodate diverse learning styles and personal commitments, leading to increased engagement and retention.

Teaching this course online can reach a broader audience, including students who may have difficulty attending traditional classes due to disabilities, or other barriers. By providing access to education remotely, online teaching promotes inclusivity and ensures that all students have the opportunity to learn.

Teaching this course online will enable the instructor to incorporate virtual tours, 3D reconstructions, and visualizations of Greek sanctuaries into course materials. These immersive experiences will provide students with a more vivid and realistic understanding of the layout, architecture, and significance of ancient sanctuaries, enhancing their engagement and comprehension of the material.

During the pandemic this course was already offered once online by the same instructor. The prior online delivery of this course during the pandemic implemented online teaching strategies in line with the pedagogy acquired by the instructor through courses with CTSI. This online version received very positive evaluations. Taught online synchronously, this course will complement the Classical Civilization program's curriculum map, which consists of courses taught in-person.

## CLA365H5: Trade in the Ancient Mediterranean

## Prerequisites:

## Previous:

CLA230H5 or CLA231H5 or CLA233H5 or CLA237H5
New:
CLA220H5 or CLA230H5 or CLA231H5 or CLA233H5 or CLA237H5

## Rationale:

The updated prerequisite reflects the addition of CLA220H5: Introduction to Greek and Roman Archaeology to the academic calendar.

## Title:

Previous: Histories of Modern Hinduism in South Asia
New: Histories of Modern Hinduism, Power and Politics in South Asia

## Description:

## Previous:

This course examines the social, cultural and political history of Hinduism since 1800. Themes include Hindu socio-reform and political movements, public and popular engagements with Hinduism, and the role of religious institutions, sites, beliefs and rituals in crafting contestatory Hindu 'publics' and ideologies. It emphasizes the nexus between gender, class, caste, region and the language of religion in shaping national and transnational political and cultural identities.

## New:

This course examines the historical relationship between Hinduism, power and politics in the colonial and postcolonial period. Themes include religion, colonial law and political economy, gurus and politics, anti-caste movements, sectarian violence, and Hindu nationalism. It emphasizes the centrality of religion in shaping political subjectivities, movements and public debates.

## Rationale:

The original course was similar to those being offered in the Religion program. The proposed changes make the course more specific by focusing on the relationship between hinduism, politics, and power.

## RLG101H5: Introduction to the Study of Religion

## Mode of Delivery:

Previous: In Person
New: In Person; Online

## Rationale:

1. Accessibility: During the pandemic, many students expressed that online courses, when done well, were much preferrable for them because of obstacles they faced in their daily lives doing in-person learning. We know that many people are more comfortable when they can listen in their own way. This might mean keeping their camera off during synchronous class meetings and being able to just wander around their home while listening to the discussion. Since lectures and class meetings are recorded, they can also (re)listen to these materials later at their own convenience. Related to accessibility is the fact that the course would take place in the evening, and it is safer and more convenient for some students to attend an evening class online rather than in person.
2. Pedagogy: Many students thrive academically in a well-structured online teaching environment. The chat feature in Zoom also allows so many more students to share ideas during class than is ever possible in person. Additionally, students can respond directly to one another, which means the instructor can step back and simply interject when helpful (e.g., affirming responses, or redirecting the conversation if necessary).

Having one section of the course online and one in person seems ideal. This gives students the option to choose which mode of delivery is best for them and their learning.

Finally, a note regarding academic integrity: The main assignment for the course requires students to interview a person about their religious beliefs and practices (this assignment has gone through ethics approval). They record the interview and then submit a reflection and analysis of their materials using ideas from the course. It is much more difficult to, for example, use AI to do any of this work than a standard writing assignment since students are creating their own, original data involving live human voices.

## RLG306H5: Shi'i Islam

## Mode of Delivery:

## Previous: In Person

New: In Person; Online; Hybrid

## Rationale:

Offering the opportunity for this course to be delivered in various modes of delivery. The instructor plans to offer the course as hybrid during the Winter 2025 academic session.

## Proposal Status:

Under Review

## RLG388H5: Topics in Religion

## Title:

Previous: Special Topics
New: Topics in Religion

## Rationale:

This change makes the course title both clearer and more aligned with the titles of our other RLG 300-level topics courses (e.g., Topics in Buddhism, Topics in Judaism, etc.).

## RLG415H5: Advanced Topics in Religion

Title:
Previous: Advanced Topics in the Study of Religion
New: Advanced Topics in Religion

## Rationale:

This change makes the course title consistent with the requested revised title of our 300-level general topics courses (RLG388H5: Topics in Religion). This proposed title change also aligns with how our other courses are titled (e.g., Topics in Buddhism, Advanced Topics in Buddhism.).

RLG453H5: Researching Islam: Entering the World of Scholarly Investigation

## Mode of Delivery:

Previous: In Person
New: In Person; Online; Hybrid

## Rationale:

Offering the opportunity for this course to be delivered in various modes of delivery. The instructor plans to offer the course as hybrid during the Winter 2025 academic session.

WGS375H5: The Aesthetics of Sexuality

## Contact Hours:

Previous: Lecture: 24 / Tutorial: / Practical: 12 / Seminar: New: Lecture: 24 / Tutorial: / Practical: / Seminar:

## Rationale:

There was an error in the original course proposal; this course should not have any practical hours associated with it.

## Mode of Delivery:

Previous: In Person
New: In Person; Online

## Rationale:

This course will be offered in the 2024-2025 academic year as the following topic: Gender and Alt-right Populism on Social Media Platforms. The instructor feels that teaching this course online directly aligns with the subject matter itself, noting that "given that the course delves into the dynamics of social media platforms, offering it in an online format provides students with a more immersive and relevant learning experience."

## Language Studies (UTM), Department of

## Course Modifications

EDS200H5: Learning Through the Lifespan

## Description:

Previous:
This course focuses on the physical skills, cognitive abilities, and socioemotional experiences that shape an individual's capacity to learn throughout the lifespan (i.e., infancy to late adulthood). It will address how learning is a lifelong process and how we are continually educating ourselves in different ways by incorporating strategies that best suit our lifespan stage. Critical research and theorists will be discussed to enhance the topics presented. Students are required to complete an 8 -hour field experience, and obtain a valid vulnerable sector police check in advance of placement.

## New:

This course focuses on the physical skills, cognitive abilities, and socioemotional experiences that shape an individual's capacity to learn throughout the lifespan (i.e., infancy to late adulthood). It will address how learning is a lifelong process and how we are continually educating ourselves in different ways by incorporating strategies that best suit our lifespan stage. Critical research and theorists will be discussed to enhance the topics presented. Students are required to complete an 8 -hour field experience, and thus must obtain a valid vulnerable sector police check by the start of classes.

## Prerequisites: <br> Previous:

New:
EDS100H5

## Exclusions:

Previous:
CTE100H5
New:

## Rationale:

EDS100H5 Introduction to Education Studies provides foundational preparation required for study in upper level EDS courses.
Listed exclusion (CTE100H5) no longer exists and should thus be removed

## Consultation:

DLS Curriculum Committee

## Resources:

None

## EDS210H5: Communication and Conflict Resolution

## Prerequisites:

Previous:

New:
EDS100H5

## Exclusions:

Previous:
CTE250H5
New:

## Rationale:

EDS100H5 Introduction to Education Studies provides foundational preparation required for study in upper level EDS courses.
Listed exclusion (CTE250H5) no longer exists and should thus be removed.

## Consultation:

DLS Curriculum Committee

## Resources:

None

## EDS275H5: Mass Media and Debunking the Myths of Education

## Prerequisites:

Previous:
New:
EDS100H5

## Rationale:

EDS100H5 Introduction to Education Studies provides foundational preparation required for study in upper level EDS courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None

EDS285H5: The Future of Ed Tech: Active Learning Classrooms and Artificial Intelligence

## Prerequisites:

Previous:
New:
EDS100H5

## Rationale:

EDS100H5 Introduction to Education Studies provides foundational preparation required for study in upper level EDS courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE325H5: Talking like a child: language acquisition of French

## Prerequisites:

Previous:
((FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5)]) or a minimum grade of 77\% in FSL406H5
New:
(FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

The currently listed prerequisite with incorrect placement of parentheses implies that FSL406H5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE275H5/FRE272Y5 are required as a content area course, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE355H5: Psycholinguistics: multilingual learners in action

## Prerequisites:

Previous:
((FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5)]) or a minimum grade of 77\% in FSL406H5
New:
(FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

The currently listed prerequisite with incorrect placement of parentheses implies that FSL406H5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE275H5/FRE272Y5 are required as a content area course, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation

DLS Curriculum Committee

## Resources:

None.

FRE376H5: French Phonology and Phonetics

## Prerequisites:

## Previous:

((FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5)]) or a minimum grade of 77\% in FSL406H5
New:
(FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

The currently listed prerequisite with incorrect placement of parentheses implies that FSL406H5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE275H5/FRE272Y5 are required as a content area course, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE377H5: Phonetics \& Phonology of French Foreign Accent

## Prerequisites:

Previous:
((FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5)]) or a minimum grade of 77\% in FSL406H5
New:
(FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

The currently listed prerequisite with incorrect placement of parentheses implies that FSL 406 H 5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE275H5/FRE272Y5 are required as a content area course, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE378H5: French syntax and the multilingual speaker

## Prerequisites:

## Previous:

((FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5)]) or a minimum grade of 77\% in FSL406H5
New:
(FRE272H5 or FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

The currently listed prerequisite with incorrect placement of parentheses implies that FSL406H5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE275H5/FRE272Y5 are required as a content area course, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE389H5: Individual Differences in Second Language Acquisition

## Prerequisites:

Previous:
(FRE225Y5/FRE227H5 or FRE272H5/FRE272Y5) and [FRE280Y5 or (FRE282H5 and FRE283H5) or a minimum grade of 77\% in FSL406H5]
New:
[FRE225Y5 or FRE227H5 or FRE272H5 or FRE272Y5] and [FRE280Y5 or (FRE282H5 and FRE283H5) or (a minimum grade of 77\% in FSL406H5)]

## Rationale:

Bring requirements in-line with other French Linguistics courses. The currently listed prerequisite with incorrect placement of parentheses implies that FSL406H5 can be a standalone prerequisite. Correction of the placement/removal of parentheses corrects this error. FRE227H5/FRE225Y5 and FRE272H5/FRE272Y5 are required as a content area courses, the language requirement is FRE280Y5 (or FRE282 and FRE283). If FRE280Y5 (or FRE282 and FRE283) are not completed, then FSL406H5 can be an acceptable language equivalent.

## Consultation:

DLS Curriculum Committee

## Resources:

None

FRE445H5: Special Topics in French \& Francophone Literary and Cultural Studies I

## Contact Hours:

Previous: Lecture: 24 / Tutorial: / Practical: / Seminar:
New: Lecture: 24 / Tutorial: 12 / Practical: / Seminar:

## Rationale:

Certain of the FRE 400-level courses including this one only have two hours/week of contact during the LEC. This is in contrast to all other FRE courses which have 3 contact hours per week. The addition of this third hour will provide instructors more time to work with students to realize the course learning objectives, particularly as concerns the independent research component of all FRE 400-level courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None. Resource Implication Form submitted to PCU

## FRE453H5: Teaching French Culture

## Contact Hours:

Previous: Lecture: 24 / Tutorial: / Practical: / Seminar:
New: Lecture: 24 / Tutorial: 12 / Practical: / Seminar:

## Rationale:

Certain of the FRE 400-level courses including this one only have two hours/week of contact during the LEC. This is in contrast to all other FRE courses which have 3 contact hours per week. The addition of this third hour will provide instructors more time to work with students to realize the course learning objectives, particularly as concerns the independent research component of all FRE 400-level courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None. Resource Implication Form submitted to PCU

## FRE487H5: Advanced Topics in Experimental French Linguistics

## Contact Hours:

Previous: Lecture: / Tutorial: / Practical: / Seminar:24
New: Lecture: / Tutorial: 12 / Practical: / Seminar: 24

## Rationale:

Certain of the FRE 400-level courses including this one only have two hours/week of contact during the SEM. This is in contrast to all other FRE courses which have 3 contact hours per week. The addition of this third hour will provide instructors more time to work with students to realize the course learning objectives, particularly as concerns the independent research component of all FRE 400-level courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None. Resource Implication Form submitted to PCU.

## FRE488H5: Advanced Topics in Theoretical French Linguistics

## Contact Hours:

Previous: Lecture: / Tutorial: / Practical: / Seminar:24
New: Lecture: / Tutorial: 12 / Practical: / Seminar: 24

## Rationale:

Certain of the FRE 400-level courses including this one only have two hours/week of contact during the SEM. This is in contrast to all other FRE courses which have 3 contact hours per week. The addition of this third hour will provide instructors more time to work with students to realize the course learning objectives, particularly as concerns the independent research component of all FRE 400-level courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None. Resource Implication Form submitted to PCU.

FRE489H5: The Structure of the Syllable in Romance Languages

## Contact Hours:

Previous: Lecture: 24 / Tutorial: / Practical: / Seminar: New: Lecture: 24 / Tutorial: 12 / Practical: / Seminar:

## Rationale:

Certain of the FRE 400-level courses including this one only have two hours/week of contact during the LEC. This is in contrast to all other FRE courses which have 3 contact hours per week. The addition of this third hour will provide instructors more time to work with students to realize the course learning objectives, particularly as concerns the independent research component of all FRE 400-level courses.

## Consultation:

DLS Curriculum Committee

## Resources:

None. Resource Implication Form submitted to PCU.

## Minor Program Mod Full Review

## ERMIN1200: English Language Linguistics - Minor (Arts)

## Completion Requirements:

## Previous:

4.0 credits are required

First Year: LIN101H5, LIN204H5, LIN205H5

## Upper Years:

1. 1.5 credits: LIN233H5, LIN208H5, JAL253H5
2. 1.0 credit at the 300 or 400 level to be selected from the following list: LIN310H5, LIN325H5, LIN352H5, LIN353H5, LIN357H5, LIN372H5, JAL355H5, JFL389H5, LIN452H5, LIN486H5, CHI411H5

NOTE: No more than 1.5 credits can be double counted towards two programs of study in Linguistics.

New:
4.0 credits are required.
First Year: LIN101H5, LIN204H5, LIN205H5
Upper Years:

1. 1.5 credits: LIN233H5, LIN208H5, JAL253H5
2. 1.0 credit at the 300 or 400 level to be selected from the following list: LIN310H5, LIN325H5, LIN352H5, LIN353H5, LIN357H5, LIN372H5, JAL355H5, JFL389H5, LIN452H5, LIN486H5

NOTE: No more than 1.5 credits can be double counted towards two programs of study in Linguistics.

## Description of Proposed Changes:

CHI 411 H 5 is being removed from the list of upper year courses that would count towards completion of the minor

## Rationale:

Based on the description, prerequisites, and most recent course syllabus, this course does not fit into the learning outcomes of the ELL program, and it is currently taught without a linguistic focus.

## Impact:

None.

## Consultations:

DLS curriculum committee

# SOCIAL SCIENCE UNDERGRADUATE CURRICULUM COMMITTEE 

- Communication, Culture, Information, \& Technology
- Economics
- Management
- Geography, Geomatics, and Environment


## Communication, Culture, Information, \& Technology (UTM), Institute of

## Course Modification

WRI375H5: Climate Communication
Title:
Previous: Writing about Environment and Ecology
New: Climate Communication

## Description:

Previous:
Examines the evolving rhetoric of scientific, journalistic, legal and political writing about environmental issues. The course will consider eco-linguistic theory and ecocritical discourse analysis. Through theory and applied research, including primary research, and writing, students will consider protocols, research standards, and ethics in writing about environment and appraise current issues around the emerging language of sustainability.

## New:

Climate communication introduces students to the emergent and diverse field of professional communication around the ongoing climate crisis. Climate communication is an interdisciplinary field that includes public science, environmental sciences, activism, political economy, technology, and policy. Course assignments build skills in public communication, science and nature writing, and solutions-based climate journalism.

## Rationale:

We are updating the course title and description to reflect changes that the instructor made to the content of the course, and they are also in keeping with our need to update PWC/ICCIT curriculum to reflect contemporary issues in environmental media/environmental rhetoric.

## Consultation:

ICCIT Curriculum committee

## Resources:

None

## Overlap with Existing Courses:

No

## Programs of Study for Which This Course Might be Suitable:

PWC and ICCIT programs

## Minor Program Mod Full Review

## ERMAJ1040: Technology, Coding \& Society - Major (Arts)

## Completion Requirements:

## Previous:

8.0 credits are required including at least 3.5 at the $300 / 400$ level. Program must be taken in combination with another major or two minors.

First Year: (1.5 credits required)

- CCT109H5, CCT110H5, CCT111H5

Second Year: (3.0 credits required)

- CCT205H5, CCT208H5, CCT211H5, CCT212H5 and CCT285H5
- 0.5 credits from the following courses: CCT202H5 or CCT221H5 or CCT226H5 or CCT286H5 or WRI293H5

Third and Higher Years: ( 3.5 credits required)

- CCT320H5, CCT380H5, CCT432H5, and CCT477H5
- 1.5 credits from the following courses: CCT308H5 or CCT382H5 or CCT383H5 or CCT410H5 or CCT416H5 or CCT478H5


#### Abstract

New: 8.0 credits are required including at least 3.5 at the 300/400 level. Program must be taken in combination with another major or two minors.


First Year: (1.5 credits required)

- CCT109H5, CCT110H5, CCT111H5

Second Year: (3.0 credits required)

- CCT204H5 and CCT205H5 and CCT208H5 and CCT211H5
- 1.0 credits from the following courses: CCT202H5 or CCT212 or CCT226H5 or CCT285H5 or CCT286H5 or WRI293H5

Third and Higher Years: ( 3.5 credits required)

- CCT320H5 and CCT380H5 and CCT432H5 and CCT477H5
- 1.5 credits from the following courses: CCT308H5 or CCT382H5 or CCT383H5 or CCT410H5 or CCT416H5 or CCT478H5


## Description of Proposed Changes:

We are updating the completion requirements.

## Rationale:

The TCS major has now been offered for three years, and with our experience in scaling up the program and ability to reflect faculty changes, we are re-evaluating the course requirements. We are now offering a renewed CCT204 Design Thinking I, which will become a core second-year requirement, emphasizing the major's conceptual, practical, and experiential mix. At the same time, we would like to offer a little more flexibility to students, so, we have made 1.0 credit selectable from a pool of courses at the second-year level, which now includes CCT212 and CCT286.

Impact:
None

## Consultations:

ICCIT Curriculum Committee, April 15, 2024

## Resource Implications:

None

## Economics (UTM), Department of

## Course Modification

ECO324H5: Economic Development

## Exclusions

## Previous:

ECO324Y5 or ECO324Y1 or ECO324H1 or ECO352H5S: Special Topics Economics of Poverty (20161)

New:<br>ECO324H1

## Rationale:

Updating course exclusions. Courses (UTM and UTSG courses) have been retired for many years.

## Minor Program Mod Full Review

ERMAJ1478: Economics - Major (Arts)

## Completion Requirements

## Previous:

7.0 credits are required.

## First Year:

[ECO101H5 and ECO102H5] or ECO100Y5;
and MAT133Y5 or (MAT132H5 and MAT134H5) or (MAT135H5 and MAT136H5) or (MAT137H5 and MAT139H5) or MAT137Y5.

## Second Year:

ECO200Y5 or ECO204Y5 or ECO206Y5;
and ECO202Y5 or ECO208Y5 or ECO209Y5;
and ECO220Y5 or ECO227Y5 or ( 1.0 credit from STA256H5, STA258H5, STA260H5)

## Higher Years:

2.0 credits in 300/400 level ECO courses

## NOTE:

- ECO205Y5 cannot be used to fulfill the requirements for this program.
- MGT437H5 can be used as an ECO 300/400 course to satisfy the program requirements for an Economics Major.


## New:

7.0 credits are required.

## First Year:

[ECO101H5 and ECO102H5] or ECO100Y5;
and MAT133Y5 or (MAT132H5 and MAT134H5) or (MAT135H5 and MAT136H5) or (MAT137H5 and MAT139H5) or MAT137Y5.

## Second Year:

ECO200Y5 or ECO204Y5 or ECO206Y5;
and ECO202Y5 or ECO208Y5 or ECO209Y5;
and ECO220Y5 or ECO227Y5 or (1.0 credit from STA256H5, STA258H5, STA260H5)

## Higher Years:

2.0 credits in 300/400 level ECO courses

Note:

- Only 1.0 ROP credit can be counted towards completion of an Economics program.
- ECO205Y5 cannot be used to fulfill the requirements for this program.
- MGT437H5 can be used as an ECO 300/400 course to satisfy the program requirements for an Economics Major.


## Brief Description of the Proposed Changes

Adding language about how many credits of ROP courses can be counted towards program completion.

## Rationale:

The absence of a note has caused uncertainty for students. By Including this information it will make it clearer for students about how many credits can count towards completion of an Economics program.

## Completion Requirements

## Previous:

13.0 credits are required.

## First Year:

1. ECO100Y5 or (ECO101H5 and ECO102H5)
2. MAT133Y5 or (MAT132H5 and MAT134H5) or (MAT135H5 and MAT136H5) or MAT137Y5 or (MAT137H5 and MAT139H5);
3. MAT 223 H 5 or MAT 233 H 5

## Higher Years:

1. ECO206Y5 and ECO208Y5 and [ECO227Y5 or (STA258H5 and STA260H5)]
2. ECO 325 H 5 and ECO 326 H 5 and ECO 375 H 5
3. 1.0 credit in Economic History from: (ECO302H5 and ECO303H5) or ECO322Y5 or ECO323Y5
4. 5.0 additional $300+$ level ECO credits, including at least 1.0 at the 400 level

## Specialist Programs

Note:

1. Economics Specialist Program (ERSPE1478) leads to an Honours BA degree.
2. Economics Specialist - BCOM (ERSPE0137) program can only be taken jointly with the Specialist program in Commerce, and thus leads to a BCom degree.
3. Enrolment in Economics (Commerce) Specialist Program ERSPE0137 Program is open only to those who have been admitted to the BCom degree program.
4. ECO205Y5 cannot be used to fulfill the requirements for this program.

## New:

13.0 credits are required.

## First Year:

1. ECO100Y5 or (ECO101H5 and ECO102H5)
2. MAT133Y5 or (MAT132H5 and MAT134H5) or (MAT135H5 and MAT136H5) or MAT137Y5 or (MAT137H5 and MAT139H5);
3. MAT 223 H 5 or MAT233H5

## Higher Years:

1. ECO206Y5 and ECO208Y5 and [ECO227Y5 or (STA258H5 and STA260H5)]
2. ECO 325 H 5 and ECO 326 H 5 and ECO 375 H 5
3. 1.0 credit in Economic History from: (ECO302H5 and ECO303H5) or ECO322Y5 or ECO323Y5
4. 5.0 additional $300+$ level ECO credits, including at least 1.0 at the 400 level

## Specialist Programs

Note:

1. Economics Specialist Program (ERSPE1478) leads to an Honours BA degree.
2. Economics Specialist - BCOM (ERSPE0137) program can only be taken jointly with the Specialist program in Commerce, and thus leads to a BCom degree.
3. Enrolment in Economics (Commerce) Specialist Program ERSPE0137 Program is only open to those who have been admitted to the BCom degree program.
4. ECO205Y5 cannot be used to fulfill the requirements for this program.
5. Only 1.0 ROP credit can be counted towards completion of an Economics program.

## Brief Description of the Proposed Changes

Adding language about how many credits of ROP courses can be counted towards program completion.

## Rationale:

The absence of a note has caused uncertainty for students. By Including this information it will make it clearer for students about how many credits can count towards completion of an Economics program.

ERSPE2722: Financial Economics - Specialist (Arts)

## Completion Requirements

## Previous:

13.0 credits, including at least 1.0 credit at the 400 level.

## First Year:

1. ECO100Y5 or (ECO101H5 and ECO102H5)
2. One of the following:
a. MAT133Y5 and MAT233H5; or
b. MAT135H5 and MAT136H5 and MAT223H5

Note: (MAT135H5 and MAT136H5) can be replaced by (MAT132H5 and MAT134H5) or MAT137Y5 or (MAT137H5 and MAT139H5) or MAT157Y1

## Higher Years:

1. ECO206Y5
2. ECO208Y5
3. ECO227Y5 or (STA256H5 and STA260H5)
4. ECO 325 H 5 and ECO 326 H 5
5. ECO375H5
6. ECO 358 H 5 and ECO 359 H 5
7. 5.0 credits of ECO at the $300 / 400$-level of which at least 1.5 credits must be chosen from ECO348H5, ECO349H5, ECO356H1, ECO434H5, ECO440H5, ECO456H5, ECO460H5, ECO461H5, ECO462H1, ECO463H5, ECO475H5. Not more than 1.0 credit in Economic History.

## New:

13.0 credits, including at least 1.0 credit at the 400 level.

## First Year:

1. ECO100Y5 or (ECO101H5 and ECO102H5)
2. One of the following:
a. MAT133Y5 and MAT233H5; or
b. MAT135H5 and MAT136H5 and MAT223H5

Note: (MAT135H5 and MAT136H5) can be replaced by (MAT132H5 and MAT134H5) or MAT137Y5 or (MAT137H5 and MAT139H5) or MAT157Y1

## Higher Years:

1. ECO206Y5
2. ECO208Y5
3. ECO227Y5 or (STA 256 H 5 and STA260H5)
4. ECO325H5 and ECO326H5
5. ECO375H5
6. ECO358H5 and ECO359H5
7. 5.0 credits of ECO at the $300 / 400$-level of which at least 1.5 credits must be chosen from ECO348H5, ECO349H5, ECO356H1, ECO434H5, ECO440H5, ECO456H5, ECO460H5, ECO461H5, ECO462H1, ECO463H5, ECO475H5. Not more than 1.0 credit in Economic History.

Note: Only 1.0 ROP credit can be counted towards completion of an Economics program.

## Brief Description of the Proposed Changes

Adding language about how many credits of ROP courses can be counted towards program completion.

## Rationale:

The absence of a note has caused uncertainty for students. By Including this information it will make it clearer for students about how many credits can count towards completion of an Economics program.

## Management (UTM), Department of

## Course Modification

MGT495H5: Entrepreneurial Finance and Venture Capital

## Mode of Delivery:

Previous: In Person
New: In Person; Hybrid

## Rationale:

Rationale for Change in Delivery Mode
Online tutorial (4 hours) requested due to change in course structure where four 1-hour tutorial would be run during the semester in weeks that would align with when the relevant cases were covered.

Breakdown of Contact Hours \& Delivery Mode
24 lecture hours in person (unchanged)
4 tutorial hours online
28 total contact hours
Course Objectives
the instructor will use these hours in the form of office hours for those weeks which cases are taught. Detailed rubrics will be provided to students for relevant cases.
Accessibility Accommodations/Design Built into the Course and New Delivery Mode
Online offering will likely be held in Zoom.
Addressing Academic Integrity Concerns
N/A. New material or assessments are not be conducted in this part of the course.
Resource Implications
None.
Any Additional Considerations
Tutorials are planned to be removed in 2025-26.

## Geography, Geomatics and Environment (UTM), Department of

## Course Modification

GGR335H5: Remote Sensing Applications

## Prerequisites:

Previous:
8.5 credits and (GGR276H5 or GGR278H5 or GGR337H5)

New:
7.5 credits and GGR337H5 and (GGR276H5 or GGR278H5)

## Rationale:

Updated prereqs based on Dept review of required preparation for the course. No change to course curriculum or learning outcomes.

## Consultation:

GGE Dept Curriculum Committee

## Resources:

No change
Overlap with Existing Courses: N/A

## SCIENCE <br> UNDERGRADUATE CURRICULUM COMMITTEE

- Geography, Geomatics, and Environment
- Anthropology
- Biology
- Chemical and Physical Sciences
- Mathematical and Computational Sciences


## Geography, Geomatics and Environment (UTM), Department of

## Course Modifications

GGR335H5: Remote Sensing Applications

## Prerequisites:

Previous:
8.5 credits and (GGR276H5 or GGR278H5 or GGR337H5)

## New:

7.5 credits and GGR337H5 and (GGR276H5 or GGR278H5)

## Rationale:

Updated prereqs based on Dept review of required preparation for the course. No change to course curriculum or learning outcomes.

## Anthropology (UTM), Department of

## Course Modifications

## ANT214H5: Anthropology of Food and Nutrition

## Mode of Delivery:

Previous: In Person
New: In Class; Online

## Rationale:

ANT214 is a large-format, 24L no-prereq course that typically draws 175-200 students. In the Fall 2022 offering, the first in-person offering post-pandemic, the instructor found that a large proportion of students had difficulty accessing information through the lecture-only format. While attendance and engagement with readings were both excellent, many students reported that they required additional steps to access the lecture content. These steps involved using translation software to translate recordings they made with their phones/tablets and then listen to them as they worked through the lecture slides posted each week on Quercus. Given the high proportion of ESL students on campus, this is a burdensome additional workload borne by ESL students that can be easily avoided through careful planning.

We propose to offer ANT214 in the online format, providing both recorded lectures and lecture slides on Quercus and using the 2-hour class time for more interactive activities: discussions, demonstrations, TA-supported activities, writing exercises, polls and games. The topic (Anthropology of Nutrition and Food) is immediately accessible to students so the instructor anticipates continued engagement with this "flipped" format. Evaluation can be accomplished online using Quercus quizzes, written assignments and the same types of creative outputs used when ANT214 was taught on-line during the pandemic. The instructor anticipates a really effective transition to the online offering and will conduct some evaluation alongside to monitor student engagement and success with learning outcomes.

## Biology (UTM), Department of

## New Courses

BIO299H5: Research Opportunity Program

## Description:

This program provides a richly rewarding opportunity for students in their second year to work in the research project of a professor in return for 299H5 (0.5) course credit. Students enrolled have an opportunity to become involved in original research, learn research methods and share in the excitement and discovery of acquiring new knowledge. Participating faculty members post their project descriptions for the following summer and fall/winter sessions in early February and students are invited to apply in early March. See Experiential and International Opportunities for more details.

## Prerequisites:

Minimum 4.0 credits (BIO152H5 \& BIO153H5 must be part of the 4.0 credits). Maximum 9.0 credits.

## Corequisites:

## Exclusions:

## Enrolment Limits:

## Recommended Preparation:

## Notes:

## Delivery Method: <br> In Person

## Rationale:

The department would like to offer Biology students the opportunity to complete a 0.5 credit BIO ROP at the 200 level. Currently the department only offers a full 1.0 credit BIO ROP at the 200 level. Offering the 0.5 credit ROP course will open up additional ROP opportunities for students who are not able to commit to a full year ROP research project.

## Consultation:

Biology Instructors, Biology Exec committee, Biology Curriculum Committee, EEU Department

## Resources:

None

## Description:

This course provides third year undergraduate students (after completion of at least 9.5 but not more than 14 credits), who have developed some knowledge of Biology and its research methods, another opportunity to work in the research project of a professor in return for course credit. Students enrolled have the opportunity to become involved in original research, enhance their research skills and share in the excitement of acquiring new knowledge and in the discovery process of science. Participating faculty members post their project descriptions for the following summer and fall/winter sessions in early February and students are invited to apply in early March. See Experiential and International Opportunities for more details.

## Prerequisites:

## Corequisites:

## Exclusions:

## Recommended Preparation:

Notes:

## Delivery Method:

In Person

## Rationale:

Instructors in the department would like to be able to offer Biology students a 0.5 credit BIO ROP, as we currently only offer a full 1.0 credit BIO ROP. We are hoping that this will open up additional ROP opportunities for students who may have full course loads and not able to take on a full 1.0 ROP course.

## Consultation:

BIO Exec, Biology Instructors, Bio Curriculum Committee, EEU Office

## Resources:

None

## Course Modifications

BIO405H5: Integrative Bat Biology

## Title:

Previous: Evolutionary Perspectives on Behaviour
New: Integrative Bat Biology

## Description:

Previous: Areas of focus may change from year to year. Each year, advanced topics considered will fall under one of more of the research areas of behavioural ecology, cognitive ecology, evolutionary neuroscience, and/or neuroethology and use as examples a variety of animals, sometimes including humans, and atypical model systems.

New: Bats (Chiroptera) are the most ecologically diverse order of mammals, second only to rodents in species number. Many are endangered, others are reservoirs for human disease. Bats provide various ecosystems services, from insect control to pollination and seed dispersal. This course will first focus on the otherwise rare combination of flight and echolocation in most bats. Specific species and families of bats will then be considered in a phylogenetically structured way to reveal aspects of their distinct biology, and strategies for their conservation and management.

## Prerequisites:

Previous: BIO304H5
New: BIO202H5
Exclusions:
Previous: PSY362H5
New:

## Recommended Preparation:

## Previous:

New: BIO318H5 or BIO320H5 or BIO328H5 or BIO342H5 (strongly recommended)

## Rationale:

Over the past few years the instructor has had difficulty filling the course cap, and has had to change the course description and prereqs in order to fill the course. The changes in title, course description and removal of the BIO304 prereq is currently how he has been teaching the course the past few years in order to fill the course. The changes will officially reflect how the course has been taught the past few years. The removal of PSY362 exclusion is necessary as the PSY course content is much different now that the content of the course has changed from Evolutionary Perspectives on Behaviour. The BIO202 was an embedded prereq with the BIO304 prereq previously.

## Consultation:

Prof. John Ratcliffe, Assoc. Chair of Biology, Biology Curriculum Committee

## Resources:

None

## Chemical and Physical Sciences (UTM), Department of

## Course Modifications

CHM394H5: Chemical Synthesis Laboratory I

## Contact Hours:

Previous: Lecture: / Tutorial: / Practical: 48 / Seminar:
New: Lecture: / Tutorial: / Practical: 60 / Seminar:

## Rationale:

The CHM 394H5 Chemical Synthesis Laboratory I and CHM 395H5 Chemical Synthesis Laboratory II are advanced undergraduate laboratory courses engaged in the synthesis of organic, inorganic and organometallic compounds in work that is carried out in the currently scheduled weekly 4 hour laboratory period. For many years, students have also attended the laboratory for additional time of up to 1 hour per week in order to characterize their products including determining melting point, obtaining infrared or ultra violet-visible spectra, making magnetic susceptibility measurements, preparing samples for NMR spectra and in some cases filtering final products which had not yet crystallized during the 4 hour laboratory period. This analytical work can only be done after the samples have been dried at a minimum overnight in the vacuum desiccator. The proposed change formally recognizes this additional work and adds 1 hour per week of instruction time in both CHM 394 H 5 and CHM 395H5.

## Consultation:

Juris Strautmanis, instructor of the course consulted the Chemistry Faculty and Chemistry Teaching Lab personnel

## Resources:

Resource form submitted.

## CHM395H5: Chemical Synthesis Laboratory II

## Contact Hours:

Previous: Lecture: / Tutorial: / Practical: 48 / Seminar:
New: Lecture: / Tutorial: / Practical: 60 / Seminar:

## Rationale:

The CHM 394H5 Chemical Synthesis Laboratory I and CHM 395H5 Chemical Synthesis Laboratory II are advanced undergraduate laboratory courses engaged in the synthesis of organic, inorganic and organometallic compounds in work that is carried out in the currently scheduled weekly 4 hour laboratory period. For many years, students have also attended the laboratory for additional time of up to 1 hour per week in order to characterize their products including determining melting point, obtaining infrared or ultra violet-visible spectra, making magnetic susceptibility measurements, preparing samples for NMR spectra and in some cases filtering final products which had not yet crystallized during the 4 hour laboratory period. This analytical work can only be done after the samples have been dried at a minimum overnight in the vacuum desiccator. The proposed change formally recognizes this additional work and adds 1 hour per week of instruction time in both CHM 394 H 5 and CHM 395H5.

## Resources:

Resource form submitted.

# Mathematical and Computational Sciences (UTM), Department of 

## New Course

## CSC388H5: Computer Scientists in Society

## Contact Hours:

Lecture: 24 / Tutorial: 12 / Practical: / Seminar:

## Description:

This course deals with the ethical, philosophical and social implications of a wide variety of technologies such as artificial intelligence, robotics, and software design. The course is centred on the responsibilities of practitioners of computer science in multiple social contexts. A student who completes the course should be able to identify choices with an ethical component and trace the impacts of various possible choices. The intended audience is upper year CS specialists and majors.

Students will develop critical reading and communication skills though engaging with a variety of materials (scholarly articles, popular books, film, podcasts). This course is not intended to be a technical course, and specific technical CS prerequisites are not necessary.

Topics may include the intersections of computer science with society such as: race, disability, feminism, environmental costs, relationship to technology, research ethics, capitalism and labour, and the relationship between social media, marketing, advertising, and democracy.

## Prerequisites:

A minimum of 7.5 CSC, MAT or STA credits and any of ISP100H5, CSC290H5, CCT110H5, ENG100H5, HSC200H5, HSC300H5, LIN204H5, WRI203H5, WRI173H5

## Corequisites:

## Exclusions:

CSC398H5 (Fall 2020, Fall 2022, Fall 2023)

## Enrolment Limits:

Priority is given to students enrolled in Computer Science Specialist, Information Security Specialist, Bioinformatics Specialist or Computer Science Major.

## Recommended Preparation:

## Notes:

## Delivery Method:

In Person

## Rationale:

Michael Pawliuk has been teaching CSC398H5, Ethics in CS for the past few years. We think it's time to add the course for real to the course timetable, with its own course code and description.

## Resources:

Resource form submitted.

## Instructor:

Michael Pawliuk

## Course Modifications

CSC311H5: Introduction to Machine Learning

## Description:

Previous:
An introduction to methods for automated learning of relationships on the basis of empirical data. Classification and regression using nearest neighbour methods, decision trees, linear models, and neural networks. Clustering algorithms. Problems of overfitting and of assessing accuracy. Basics of reinforcement learning.

## New:

An introduction to methods for automated learning of relationships on the basis of empirical data. Classification and regression using nearest neighbour methods, decision trees, linear models, and neural networks. Clustering algorithms. Problems of overfitting and of assessing accuracy.

## Enrolment Limits:

Previous:
Priority is given to students enrolled in Computer Science Specialist, Information Security Specialist, Bioinformatics Specialist or Computer Science Major programs. New:

Priority is given to students enrolled in Computer Science Specialist, Information Security Specialist, Bioinformatics Specialist, Computer Science Major and Statistics Specialist or Major programs.

## Rationale:

1. Currently the course description explicitly mentions Basics of Reinforcement Learning (RL). Dropping this language won't preclude an instructor from including a week of RL in CSC311, but would give instructors the flexibility to cover something else instead (e.g., LLMs or whatever topics is of interest to students that particular year).

Multiple past CSC311 instructors found that 1 week of reinforcement learning coverage was insufficient. In addition, we have an RL course on the books that students can take if they are specifically interested in this topic.
2.CSC311H5 is an optional required course for Statistics Specialist and major programs. Priority will be given to these students to enroll in this course.

## Consultation:

Confirmed with current courses coordinator Lisa Zhang and other CS profs as well and everyone agrees about the course description change.

## Resources:

None.

## CSC322H5: Introduction to Algebraic Cryptography

## Enrolment Limits:

Previous:
Priority is given to students enrolled in Computer Science Specialist, Information Security Specialist, Bioinformatics Specialist or Computer Science Major programs. New:

Priority is given to students enrolled in Computer Science Specialist, Information Security Specialist, Bioinformatics Specialist, Computer Science Major and Statistics Specialist or Major programs.

## Rationale:

CSC322H5 is an optional required course for Statistics Specialist and major programs. Priority will be given to these students to enroll in this course.

## Program Modifications

## ERMIN1688: Computer Science - Minor (Science)

## Enrolment Requirements:

Previous:
Limited Enrolment - Enrolment in this program is limited to students with a minimum of 4.0 credits, including the following:

CSC148H5 (see note below)
2. MAT102H5 (see note below)
3. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of $\mathrm{CR} / \mathrm{NCR}$ will not count as a part of the 4.0 credits required for program entry.

## NOTES:

1. The minimum grade required in CSC 148 H 5 and MAT102H5 is determined annually. Only CSC148H5 and MAT102H5, taken at the UTM campus, will be accepted.
2. Due to the limited enrolment nature of this program, students are strongly advised to develop alternate plans if they need to instead enroll in other programs

Enrolment in the UTMCIP stream of this program is limited to students who have completed 4.0 credits, including:

1. CSC 108 H 5 (a final grade of at least $60 \%$ )
2. CSC 148 H 5 (a final grade of at least $60 \%$ )
3. MAT102H5 (a final grade of at least $60 \%$ )

Courses to take in Year of Study 2: Complete CSC207H5/CSC207H1/CSCB07H3 by the end of Year of Study 2 to remain eligible for the program.
Students who have achieved a cumulative GPA of at least 2.5 are encouraged to apply. Students must be in good standing with no outstanding academic integrity cases.
*Please be advised that the UTMCIP only applies to UTM Computer Science students entering Year of Study 2. For more information about the UTMCIP, please visit the Experiential and International Opportunities page of the UTM Academic Calendar.

New:
Limited Enrolment - Enrolment in this program is limited to students with a minimum of 4.0 credits, including the following:

CSC148H5 (see note below)
2. MAT102H5 (see note below)
3. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR (including transfer credits) will not count as a part of the 4.0 credits required for program entry.

## NOTES:

1. The minimum grade required in CSC 148 H 5 and MAT102H5 is determined annually. Only CSC148H5 and MAT102H5, taken at the UTM campus, will be accepted.
2. Due to the limited enrolment nature of this program, students are strongly advised to develop alternate plans if they need to instead enroll in other programs

Enrolment in the UTMCIP stream of this program is limited to students who have completed 4.0 credits, including:

1. CSC 108 H 5 (a final grade of at least $60 \%$ )
2. CSC 148 H 5 (a final grade of at least $60 \%$ )
3. MAT102H5 (a final grade of at least $60 \%$ )

Courses to take in Year of Study 2: Complete CSC207H5/CSC207H1/CSCB07H3 by the end of Year of Study 2 to remain eligible for the program.
Students who have achieved a cumulative GPA of at least 2.5 are encouraged to apply. Students must be in good standing with no outstanding academic integrity cases.
*Please be advised that the UTMCIP only applies to UTM Computer Science students entering Year of Study 2. For more information about the UTMCIP, please visit the Experiential and International Opportunities page of the UTM Academic Calendar.

## Description of Proposed Changes:

Remove irrelevant reference to "NCR", since this is a failed course anyway and does not contribute towards completed credits at all; add clarity to language to make it transparent that MCS does not accept TCs towards the min 4.0 credits.

## Rationale:

Students still ask about this (and may not be understanding that "CR/NCR" also refers to Transfer Credits.) Also, there can be some misunderstanding by only including ' $\mathrm{CR} / \mathrm{NCR}$ ' as students may only see courses where they've made that selection as not counting towards POSt credit requirement; it is not explicit that we also mean "CR" to represent how TCs are noted on a transcript. Add this language so that we can take what has been common practice for years and turn it into transparent language. Using another SCI dept as an example (BIO), they make it crystal clear in two places that transfer credits are not counted in the minimum 4.0 credits.

## Enrolment Requirements:

## Previous:

Limited Enrolment - Enrolment in the Major program is limited to students with a minimum of 4.0
credits, including:

- MAT102H5 (minimum 60\%)
- A minimum $60 \%$ grade in MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5 or a minimum 50\% in MAT159H5 or MAT157Y5; ISP100H5; and
- A minimum cumulative grade point average (CGPA), to be determined annually.
- All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR/NCR will not count as a part of the 4.0 credits required for program entry.

Students cannot be simultaneously enrolled in or complete both the Mathematical Sciences: Mathematics Major (ERMAJ2511) AND Mathematical Sciences: Applied Mathematics Major (ERMAJ2512) programs.

New:
Limited Enrolment - Enrolment in the Major program is limited to students with a minimum of 4.0
credits, including:

- MAT102H5 (minimum 60\%)
- A minimum $60 \%$ grade in MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5 or a minimum 50\% in MAT159H5 or MAT157Y5; ISP100H5; and
- A minimum cumulative grade point average (CGPA), to be determined annually.
- All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR (including transfer credits) will not count as a part of the 4.0 credits required for program entry.

Students cannot be simultaneously enrolled in or complete both the Mathematical Sciences - Major: Mathematics (ERMAJ2511) AND the Mathematical Sciences Major: Applied Mathematics programs.

## Description of Proposed Changes:

1) 4.0 credits: Remove irrelevant reference to "NCR", since this is a failed course anyway and does not contribute towards completed credits at all; add clarity to language to make it transparent that MCS does not accept TCs towards the min 4.0 credits. 2) Restricted program combination language: As per discussions with Dean's Office we are slightly modifying language to the entry requirements about restricted program combinations.

## Rationale:

1) 4.0 credits: Students still ask about this (and may not be understanding that "CR/NCR" also refers to Transfer Credits.) Also, there can be some misunderstanding by only including ' $\mathrm{CR} / \mathrm{NCR}$ ' as students may only see courses where they've made that selection as not counting towards POSt credit requirement; it is not explicit that we also mean "CR" to represent how TCs are noted on a transcript. Add this language so that we can take what has been common practice for years and turn it into transparent language. Using another SCI dept as an example (BIO), they make it crystal clear in two places that transfer credits are not counted in the minimum 4.0 credits.
2) Restricted program combination language: This restriction will avoid redundancy/ overlap in course completion (i.e. if students were to pursue both streams of MAT major, they will likely not complete the " 12 distinct credit" degree requirement).

## Impact:

1) None.
2) Very little to students. But some administrative impact in department since much of this will be manually enforced (our understanding is there will be no restriction/block on ACORN preventing students from applying to both MAT major streams).

## Consultations:

12-Apr-24 with MAT curriculum cttee; 19-Apr-24 with MCS dept.

## Resource Implications:

1) None.
2) See "Impact".

## Enrolment Requirements:

## Previous:

Limited Enrolment - Enrolment in the Major program is limited to students with a minimum of 4.0 credits, including:
For students applying in 2023-2024 for program entry in the 2024-2025 Academic Year:

## MAT102H5 (minimum 60\%);

2. [(MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5) (minimum 60\%)] or MAT159H5 or MAT157Y5; and A minimum cumulative grade point average (CGPA), to be determined annually.
3. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR/NCR will not count as a part of the 4.0 credits required for program entry.

## For students applying in 2024-2025 for program entry in the 2025-2026 Academic Year:

1. MAT102H5 (minimum $60 \%$ );
2. [(MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5) (minimum 60\%)] or MAT159H5 or MAT157Y5;
3. ISP100H5; and
4. A minimum cumulative grade point average (CGPA), to be determined annually.
5. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR/NCR will not count as a part of the 4.0 credits required for program entry.

Students cannot be simultaneously enrolled in or complete both the Mathematical Sciences: Mathematics Major (ERMAJ2511) AND Mathematical Sciences: Applied Mathematics Major (ERMAJ2512) programs.

New:
Limited Enrolment - Enrolment in the Major program is limited to students with a minimum of 4.0 credits, including:
For students applying in 2023-2024 for program entry in the 2024-2025 Academic Year:

1. MAT102H5 (minimum $60 \%$ );
2. [(MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5) (minimum 60\%)] or MAT159H5 or MAT157Y5; and
3. A minimum cumulative grade point average (CGPA), to be determined annually.
4. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of $\mathrm{CR} / \mathrm{NCR}$ will not count as a part of the 4.0 credits required for program entry.

## For students applying in 2024-2025 for program entry in the 2025-2026 Academic Year:

1. MAT102H5 (minimum $60 \%$ );
2. [(MAT134H5 or MAT136H5 or MAT139H5 or MAT137Y5 or MAT233H5) (minimum 60\%)] or MAT159H5 or MAT157Y5;
3. ISP100H5; and
4. A minimum cumulative grade point average (CGPA), to be determined annually.
5. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR (including transfer credits) will not count as a part of the 4.0 credits required for program entry.

Students cannot be simultaneously enrolled in or complete both the Mathematical Sciences - Major: Mathematics (ERMAJ2511) AND the Mathematical Sciences Major: Applied Mathematics programs.

## Description of Proposed Changes:

1) 4.0 credits: Remove irrelevant reference to "NCR", since this is a failed course anyway and does not contribute towards completed credits at all; add clarity to language to make it transparent that MCS does not accept TCs towards the min 4.0 credits. 2) Combined MAT streams language: As per discussions with Dean's Office we are slightly modifying language to the entry requirements about restricted program combinations.

## Rationale:

1) 4.0 credits: Students still ask about this (and may not be understanding that "CR/NCR" also refers to Transfer Credits.) Also, there can be some misunderstanding by only including ' $\mathrm{CR} / \mathrm{NCR}$ ' as students may only see courses where they've made that selection as not counting towards POSt credit requirement; it is not explicit that we also mean "CR" to represent how TCs are noted on a transcript. Add this language so that we can take what has been common practice for years and turn it into transparent language. Using another SCI dept as an example (BIO), they make it crystal clear in two places that transfer credits are not counted in the minimum 4.0 credits.
2) Combined MAT streams language: This restriction will avoid redundancy/ overlap in course completion (i.e. if students were to pursue both streams of MAT major, they will likely not complete the " 12 distinct credit" degree requirement).

## Impact:

1) 4.0 credits: None.
2) Very little to students. But some administrative impact in department since much of this will be manually enforced (our understanding is there will be no restriction/block on ACORN preventing students from applying to both MAT major streams).

## Consultations:

12-Apr-24 with MAT curriculum cttee; 19-Apr-24 with MCS dept.

## Resource Implications:

1) None.
2) See "Impact".

## Completion Requirements:

## Previous:

4.0 credits are required.

## First Year:

1. MAT102H5
2. [(MAT132H5 or MAT135H5 or MAT137H5 or MAT157H5) and (MAT134H5 or MAT136H5 or MAT139H5 or MAT159H5)] or MAT137Y5 or MAT157Y5

## Second Year:

1. MAT 223 H 5 or MAT 240 H 5
2. [MAT232H5 and (MAT202H5 or MAT224H5 or MAT236H5 or MAT240H5 or MAT244H5 or MAT247H5 or CSC236H5)] or MAT257Y5

Higher Years:
1.
1.0 credit from the following: MAT at the 300/400 level or CSC363H5

## NOTES:

1. MAT223H5 or MAT240H5 may be taken in the first year.
2. Students may replace the combination [(MAT132H5 or MAT135H5 or MAT137H5 or MAT157H5) and (MAT134H5 or MAT136H5 or MAT139H5 or MAT159H5)] or MAT137Y5 or MAT157Y5 and MAT232H5 with the combination (MAT133Y5 and MAT233H5)
3. Students are strongly encouraged to familiarize themselves with the 100 -level calculus pre-requisites to select the correct courses.

## New:

4.0 credits are required.

First Year:

1. MAT102H5
2. [(MAT132H5 or MAT135H5 or MAT137H5 or MAT157H5) and (MAT134H5 or MAT136H5 or MAT139H5 or MAT159H5)] or MAT137Y5 or MAT157Y5

## Second Year:

1. MAT 223 H 5 or MAT 240 H 5
2. [MAT232H5 and (MAT202H5 or MAT224H5 or MAT236H5 or MAT240H5 or MAT244H5 or MAT247H5 or CSC236H5)] or MAT257Y5

## Higher Years:

1. 

1.0 credit from the following: MAT at the 300/400 level or CSC363H5 (except for MAT397H5, MAT398H5, MAT492H5, MAT497H5 or MAT498H5)

## NOTES:

1. MAT223H5 or MAT240H5 may be taken in the first year.
2. Students may replace the combination [(MAT132H5 or MAT135H5 or MAT137H5 or MAT157H5) and (MAT134H5 or MAT136H5 or MAT139H5 or MAT159H5)] or MAT137Y5 or MAT157Y5 and MAT232H5 with the combination (MAT133Y5 and MAT233H5)
3. Students are strongly encouraged to familiarize themselves with the 100 -level calculus pre-requisites to select the correct courses.

## Description of Proposed Changes:

Restrict MAT "Further Studies in Mathematics" and "Senior Thesis" courses from counting towards MAT minor program requirements.

## Rationale:

Even though MAT "Further Studies in Mathematics" and "Senior Thesis" courses have "P" enrolment controls for MAT Specialists, and majors, occasionally exceptions are made for unique circumstances/students in MAT minor. In December 2023 MAT Associate Chair allowed such an exception, but restricted the course from counting towards student's MAT minor. If such an exception allowed, then student takes course as elective towards degree requirements only. Adding this change increases transparency for students and allows criteria to be enforced in Degree Explorer. Also aligns with existing CSC minor program requirements and 2425 STA minor requirements/changes.

## Enrolment Requirements:

## Previous:

Limited Enrolment - Enrolment in the Specialist program is limited to students with a minimum of 4.0 credits, including:
For students applying in 2023-2024 for program entry in the 2024-2025 Academic Year:

1. MAT 102 H 5 (minimum $65 \%$ );
2. MAT137Y5 or MAT139H5 (minimum $60 \%$ ) or MAT157Y5 or MAT159H5; and
3. A minimum cumulative grade point average (CGPA), to be determined annually.
4. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of $\mathrm{CR} / \mathrm{NCR}$ will not count as a part of the 4.0 credits required for program entry.

## For students applying in 2024-2025 for program entry in the 2025-2026 Academic Year:

1. MAT102H5 (minimum $65 \%$ );
2. MAT137Y5 or MAT139H5 (minimum 60\%) or MAT157Y5 or MAT159H5;
3. ISP100H5; and
4. A minimum cumulative grade point average (CGPA), to be determined annually.
5. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR/NCR will not count as a part of the 4.0 credits required for program entry.

New:
Limited Enrolment - Enrolment in the Specialist program is limited to students with a minimum of 4.0 credits, including:
For students applying in 2023-2024 for program entry in the 2024-2025 Academic Year:

1. MAT102H5 (minimum $65 \%$ );
2. MAT137Y5 or MAT139H5 (minimum $60 \%$ ) or MAT157Y5 or MAT159H5; and
3. A minimum cumulative grade point average (CGPA), to be determined annually.
4. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR/NCR will not count as a part of the 4.0 credits required for program entry.

## For students applying in 2024-2025 for program entry in the 2025-2026 Academic Year:

1. MAT102H5 (minimum $65 \%$ );
2. MAT137Y5 or MAT139H5 (minimum 60\%) or MAT157Y5 or MAT159H5;
3. ISP100H5; and
4. A minimum cumulative grade point average (CGPA), to be determined annually.
5. All students must complete 4.0 U of T credits before requesting this program. Courses with a grade of CR (including transfer credits) will not count as a part of the 4.0 credits required for program entry.

## Description of Proposed Changes:

Remove irrelevant reference to "NCR", since this is a failed course anyway and does not contribute towards completed credits at all; add clarity to language to make it transparent that MCS does not accept TCs towards the min 4.0 credits.

## Rationale:

Students still ask about this (and may not be understanding that "CR/NCR" also refers to Transfer Credits.) Also, there can be some misunderstanding by only including ' $\mathrm{CR} / \mathrm{NCR}$ ' as students may only see courses where they've made that selection as not counting towards POSt credit requirement; it is not explicit that we also mean "CR" to represent how TCs are noted on a transcript. Add this language so that we can take what has been common practice for years and turn it into transparent language. Using another SCI dept as an example (BIO), they make it crystal clear in two places that transfer credits are not counted in the minimum 4.0 credits.

