# LAKEHEAD UNIVERSITY <br> FACULTY OF SOCIAL SCIENCES AND HUMANITIES INTERDISCIPLINARY STUDIES <br> CHANGE REQUEST REPORT 

Change Request Tracking Number: 2022-SOC-8040<br>Title of Change Request: Programs-Modifications-UGInterdisciplinary Studies-New Discipline and Core Disciplinary Courses<br>Status of Change Request: In Workflow<br>Change Request can be split

CHANGE REQUEST CONTENTS

| \# | Type | Title |
| :---: | :---: | :---: |
| 1. | New Version of a Degree | Bachelor of Arts and Sciences (Interdisciplinary Studies Major) |
| 2. | New Version of a Degree | Bachelor of Arts and Sciences (Interdisciplinary Studies Major) Transfer - College Pathways |
| 3. | New Version of a Degree | Bachelor of Arts and Sciences (Interdisciplinary Studies Major)/Bachelor of Education P/J |
| 4. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Environment in Politics and Culture)/Bachelor of Education P/J |
| 5. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Human Nature)/Bachelor of Education P/J |
| 6. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in International Conflict and Human Rights)/Bachelor of Education P/J |
| 7. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Social Justice)/Bachelor of Education P/J |
| 8. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major) |
| 9. | New Version of a Degree | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Environment in Politics and Culture) |

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\begin{array}{lll}\text { 10. New Version of a Degree } & \begin{array}{l}\text { (Interdisciplinary Studies Major with } \\
\text { Concentration in Human Nature) }\end{array}
$$ <br>
11. Nonours Bachelor of Arts and Sciences <br>
(Interdisciplinary Studies Major with <br>
Concentration in International Conflict <br>
and Human Rights) <br>
Honours Bachelor of Arts and Sciences <br>
(Interdisciplinary Studies Major with <br>

Concentration in Social Justice)\end{array}\right\}\)| Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major) - Version of a Degree |
| 12. New Version of a Degree |

CHANGE REQUEST HISTORY

| Workflow Stage | Action Type | Action Taken By | Change Made | Action Rationale | Date |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Initiator | Approved | Larry Fiddick | Yes | Submitted to workflow | $\begin{aligned} & 06 / 30 / 2022, \\ & 04: 14 \text { PM } \end{aligned}$ |
| Submission <br> Review (Deputy <br> Provost) | Approved | Deputy Provost | No | In correct workflow. | $\begin{aligned} & \text { 10/04/2022, } \\ & 04: 33 \text { PM } \end{aligned}$ |
| Advisory Panel Review | Approved | Administrative <br> Assistant to Provost \& VP (Academic) | No | The Advisory Review Panel met on October 12, 2022 and has no suggestions or recommendations for this request. | $\begin{aligned} & \text { 10/12/2022, } \\ & 04: 05 ~ P M \end{aligned}$ |

## SUPPORTING DOCUMENTS

| File Name | Uploaded By | Upload Date | Size |
| :--- | :--- | :--- | :--- |
| IS major mod proposal | Larry Fiddick | $06 / 30 / 2022,04: 14$ <br> brief - June 2022.docx | 36.8 KB |

SUPPORTING DOCUMENTS AUDIT TRAIL

| File Name | User | Date | Action |
| :--- | :--- | :--- | :--- |
| IS major mod proposal | Larry Fiddick | $06 / 30 / 2022,04: 14$ Uploaded |  |
| brief - June 2022.docx |  | PM |  |

CHANGE REQUEST COMMENTS
None.

1. New Version of a Degree $\quad$| Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major) |

DEGREE DETAILS

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are making:

- Degree/Major

The following is information that is displayed in the University Calendar

> Title of Program: Bachelor of Arts and Sciences (Interdisciplinary Studies Major)
> An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the disciplinary area. The Interdisciplinary Studies Major consists of 7 FCEs: two (2) FCE of Interdisciplinary Studies courses and five (5) FCEs in the disciplinary area.
> All students will satisfactorily complete four Interdisciplinary Studies courses: one-half (0.5) full course equivalents (FCE) at first-year level, Interdisciplinary 2010, Interdisciplinary 2030, and one-half (0.5) FCE at third-year level.

Note 2:
Students must complete five (5) full-course equivalents (FCEs) in a discipline: one (1) FCE at the first-year level, one (1) FCE at the second-year level, one (1) FCE at the second-year level or above, and two (2) FCEs at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, Sociology, or permission of the Chair of the Department of Interdisciplinary Studies.

## Note 3:

By the end of three years (15 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D
(Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

BASc students must complete a core disciplinary course in
their discipline. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Media, Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

First Year:
(a) One-half FCE in first year Interdisciplinary Studies
(b) One FCE in discipline (Note the core disciplinary course requirement.)
(c) Three and one-half FCE electives (Note the Type A, B, C, $D$, and $E$ courses requirement.)

## Second Year:

(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One FCE in discipline at second year level
(d) One FCE in discipline at second year level or above
(e) Two FCEs elective (Note the Type A, B, C, D, and E courses requirement.)

## Third Year:

(a) One-half FCE in third year Interdisciplinary Studies
(b) Two FCEs in discipline at third or fourth year level
(c) One half-course elective at third or fourth-year level
(d) Two FCE electives at second-year level or higher (Note the Type A, B, C, D, and E courses requirement.)

The following is information for Committee Review

| Program Code: | BASC |
| :---: | :---: |
| Calendar Start Term. When this change should be displayed in the Calendar: | 20222023-2324 |
| Calendar End Term. When is the last calendar year this should be displayed?: | No Specified End Date |
| Faculty or Institution Unit: | - Lakehead University <br> - Faculty of Social Sciences and Humanities |
| Academic Level: | Undergraduate |
| Total number of credits for the degree: | 15.00 |
| Transcript Title of Program: | BASc (Interdisciplinary) |
| Degree Type: | BASC |
| This major modification may require a proposal brief. See link above for more information. If | - Yes | more information. If

## applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Aumbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second and third years, with disciplinary area and Interdisciplinary Studies courses in each year. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently to this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry and French are being added as disciplinary areas. These two disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the takehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the

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Associated Changes - List
    all other requests that
    are associate with this
        change (enter request
        number or title):
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## The following is information for Senate Budget Committee Consideration

NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact No
student enrolment in another program within the same faculty/unit?:

Will this program impact No student enrolment in another program in a different faculty/unit?:

Will additional resources
No. Chemistry has already provided enough courses to meet be required (space, staff, equipment, etc.)?: the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget.The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

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        How will this impact No
        existing teaching loads
within this faculty/unit?:
    What is the impact on the No impact
            demand for teaching
support services (library,
    computers, staff, etc.)?:
    Will this require outside No
        support? If yes, please
        outline the amount and
        timing of the funding:
```

| 2. New Version of a Degree | Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major) - <br> Transfer - College Pathways |
| :--- | :--- |

## DEGREE DETAILS

## MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

Select the type of major modification you are

- Degree/Major making:
(Interdisciplinary Studies Major) -
Transfer - College Pathways
Transfer - College Pathways


French, Geography, General Science, History, Political Science, Psychology, Sociology (see Lakehead University Admissions website for list of acceptable college courses)

Students lacking such courses will be required to take them at Lakehead University.

This program requires completion of five (5) FCEs in one discipline, the first FCE of which should have been completed as part of the college diploma. A faculty advisor should be consulted regarding course selection. Applicants who have taken more than the minimum advanced level or second year university courses as part of their college programs may be eligible to receive up to two FCEs of advanced standing toward requirements below.

Meeting the minimum requirement does not guarantee admission to either the University or a specific program. An overall average of $60 \%$ is required for graduation from the BASC (Interdisciplinary Studies Major) College Pathways Program.

## NOTES:

## Note 1:

All students will satisfactorily complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, and one-half (0.5) FCE Interdisciplinary Studies course at third-year level.

Note 2:
Students must complete four (4) full-course equivalents (FCEs) in a discipline: two (2) FCEs at the second-year level and two (2) FCEs at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, and Sociology.

## Note 3:

By the end of the BASc (Interdisciplinary Studies Major) College Pathways program, at least two (2) FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. No more than one-half FCE of Interdisciplinary Studies (INTD) courses count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 4:

As part of the program, all students must complete a core disciplinary course in their discipline. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Media,

Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

First Year (Spring/Summer)
(a) One FCE in discipline at second year level chosen in consultation with an academic advisor
(b) One-half FCE in discipline at second year level or above chosen in consultation with an academic advisor
(c) One half-course elective at second year level (Type C, D or E courses recommended) chosen in consultation with an academic advisor

First Year (Fall/Winter)
(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One-half FCE in third year Interdisciplinary Studies
(d) One-half FCE in discipline at second year level or above (Note the core disciplinary course requirement.)
(e) Two FCEs in discipline at third or fourth year level
(f) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

The following is information for Committee Review

| Program Code: | BASC.TRF |
| :---: | :---: |
| Calendar Start Term. When this change should be displayed in the Calendar: | 20222023-7324 |
| Calendar End Term. When is the last calendar year this should be displayed?: | No Specified End Date |
| Faculty or Institution | - Lakehead University <br> - Faculty of Social Sciences and Humanities |
| Academic Level: | Undergraduate |
| Total number of credits for the degree: | 15.00 |
| Transcript Title of Program: |  |
| Degree Type: |  |
| This major modification may require a proposal | - Yes |
| brief. See link above for more information. If applicable, indicate if your proposal brief is attached: |  |
| Pedagogical rationale for this proposal. Why are you submitting this request?: | These-There are housekeeping-two changes and updates to the |
|  | HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 |
|  | Numbers in Social Context are being added to the |
|  | Interdisciplinary Studies majors. These courses are intended |
|  | to meet core degree learning objectives, namely, helping |
|  | students acquire the knowledge and skills to a) articulate |

basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across (the equivalents of) their second and third years, with disciplinary area and Interdisciplinary Studies courses in each year. The new courses will also provide a cohortbuilding experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year tevel, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently to this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses, 3) Chemistry and French are being added as disciplinary areas. These two disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changes"core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline.

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Associated Changes - List
    all other requests that
    are associate with this
        change (enter request
            number or title):
```

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact No student enrolment in another program within the same faculty/unit?:

Will this program impact student enrolment in another program in a different faculty/unit?:

Will additional resources be required (space, staff, equipment, etc.)?:

No. Chemistry has already provided enough courses to meet the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact No existing teaching loads within this faculty/unit?:

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    What is the impact on the
        No
            demand for teaching
support services (library,
    computers, staff, etc.)?:
```

Will this require outside
No
support? If yes, please
outline the amount and
timing of the funding:

| 3. New Version of a Degree | Bachelor of Arts and Sciences <br> (Interdisciplinary Studies <br> Major)/Bachelor of Education P/J |
| :--- | :--- |

## DEGREE DETAILS

## MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and
the process for review and approval for Major Modifications
Visit this link to learn about the proposal requirements and
the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are - Degree/Major making: <br> modification you are <br> -

(Interdisciplinary Studies Major)/Bachelor of Education P/J

The following is information that is displayed in the University Calendar

# of Program: Bachelor of Arts and Sciences (Interdisciplinary Studies Major)/Bachelor of Education P/J 

Program Requirements:
Five Year program
An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the disciplinary area. The Interdisciplinary Studies Major consists of 7 FCEs: two (2) FCE of Interdisciplinary Studies courses and five (5) FCEs in the disciplinary area.

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering degree program including all Pre-Professional Program Education requirements (see Concurrent Degree Programs Information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

## Note 1:

All students will satisfactorily complete four Interdisciplinary Studies courses: one-half (0.5) full course equivalents (FCE) at first-year level, Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, and one-half (0.5) FCE at third-year level.

## Note 2:

Students must complete five (5) full-course equivalents (FCEs) in a discipline: one (1) FCE at the first-year level, one (1) FCEs at the second-year level, one (1) FCE at the second-year level or above, and two (2) FCEs at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, Sociology, or permission of
the Chair of the Department of Interdisciplinary Studies.

## Note 3:

By the end of three years (15 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

BASc students must complete a core disciplinary course in their discipline. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Media, Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

First Year:
(a) One-half FCE in first year Interdisciplinary Studies
(b) One FCE (full course equivalent) in discipline (Note the core disciplinary course requirement.)
(c) One FCE in English, French, or Indigenous Language (unless area of specialization is English) This counts as Type A courses.
(d) One FCE in Type C courses (General Science 1000 recommended) unless area of specialization is in Type C
(e) One half-course in Music or Visual Arts (counts as Type A courses)
(f) One half-course elective (Note the Type A, B, C, D, and E courses requirement.)
(g) Education 1050

## Second Year:

(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One FCE in discipline at second year level
(d) One FCE in discipline at second year level or above
(c) One and one-half FCE electives (Note the Type A, B, C, $D$, and $E$ courses requirement.)
(d) Education 2050

## Third Year:

(a) One-half FCE in third year Interdisciplinary Studies
(b) Two FCEs in discipline at third or fourth year level
(c) One half-course elective at second or third year level
(d) One and one-half FCE electives at second year level or above (Note the Type A, B, C, D, and E courses requirement.)
(e) One half-course Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
Note: Concurrent Education students should check the timetable for Pre-Professional Program course offerings.

Fourth and Fifth Years (2-Year Professional Program):
Concurrent (Primary/Junior) requirements

The following is information for Committee Review
Program Code: BASCBED2.PJ

Calendar Start Term. When
this change should be displayed in the Calendar:

Calendar End Term. When is the last calendar year this should be displayed?:

Faculty or Institution
Unit:

Academic Level:
Total number of credits for the degree:

Transcript Title of Program:

Degree Type:
This major modification may require a proposal
brief. See link above for more information. If applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

20222023-2324

No Specified End Date

- Lakehead University
- Faculty of Social Sciences and Humanities

Undergraduate
25.00

BAScBEd PJ (Interdisc)

BASED

- Yes

These-There are housekeeping-two changes and updates to the
HBASC IS Major and BASC IS Major programs:1) Two new
required courses, INTD 20x0 Modern Debates and INTD 20y0
Numbers in Social Context are being added to the
Interdisciplinary Studies majors. These courses are intended
to meet core degree learning objectives, namely, helping
students acquire the knowledge and skills to a) articulate
basic social, historical, cultural, political, and economic
theories and perspectives (INTD 20x0 Modern Debates); and b)
evaluate the validity of arguments based on qualitative and
quantitative information in order to accept or challenge the
findings of others (INTD 20y0 Numbers in Social Context).
The courses will be taught through the problem-based
learning pedagogy foundational to the Interdisciplinary
Studies degree. These courses will also advance several
other crucial degree learning outcomes, including critical
thinking and argument, oral and written communication, and
problem-based analysis and judgment, all of which are
required for success in their upper-year courses, In
addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second and third years, with disciplinary area and
Interdisciplinary Studies courses in each year. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently-to this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry and French are being added as disciplinary areas. These two disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changes"core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.

[^0]```
change (enter request number or title):
```

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact
No
student enrolment in
another program within the same faculty/unit?:

Will this program impact
no
student enrolment in another program in a different faculty/unit?:

Will additional resources be required (space, staff, equipment, etc.)?:

No. Chemistry has already provided enough courses to meet the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact No impact. existing teaching loads within this faculty/unit?:

What is the impact on the No impact.
demand for teaching support services (library, computers, staff, etc.)?:

Will this require outside support? If yes, please outline the amount and timing of the funding:

|  | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major with |
| :--- | :--- |
| Concentration in Environment in |  |
| Politics and Culture)/Bachelor of |  |
| Education P/J |  |

DEGREE DETAILS

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are making:

- Degree/Major


## The following is information that is displayed in the University Calendar

$$
\begin{aligned}
& \text { Title of Program: } \begin{array}{l}
\text { Honours Bachelor of Arts and Sciences (Interdisciplinary } \\
\text { Studies Major with Concentration in Environment in Politics } \\
\text { and Culture)/Bachelor of Education P/J }
\end{array} \\
& \text { Program Requirements: }
\end{aligned} \quad \begin{aligned}
& \text { Six Year program }
\end{aligned} \quad \begin{aligned}
& \text { An overall 70\% average through each year is required in the } \\
& \\
& \\
& \\
& \\
& \\
& \\
& \text { Interdisciplinary Studies Major, any additional elective } \\
& \text { elective courses taken in the first and second }
\end{aligned}
$$

## Note 1:

In addition to Interdisciplinary Studies 1013, 3013, and either 4823 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1013, 3013, and either 4823 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Environment in Politics and Culture Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

Note 2:
The Environment in Politics and Culture Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in English, Media, Film, and Communications, Political Science, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

Note 3:
By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: English 29132250 and English 2251 (both are required for the English discipline), Media, Film, and Communications 2230, Political Science 2510, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1013
b) One FCE in first discipline (English, Media, Film, and Communications, Political Science or Sociology)
c) One FCE in second discipline (English, Media, Film, and Communications, Political Science, or Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General

Science 1000 recommended)
f) Education 1050

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) One-half FCE in Music or Visual Arts
f) Education 2050
g) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Environment in Politics and Culture Concentration Course List from at least two disciplines.

Third Year
a) Interdisciplinary Studies 3013
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One-half FCE Education elective (see Electives in the

Department of Undergraduate Studies in Education Courses list)
g) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Environment in Politics and Culture Concentration Course List at the thirdor fourth-year level.

## Fourth Year

a) Interdisciplinary Studies 4823 or Interdisciplinary Studies 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above (note the Type A, B, C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
See Concurrent Education (Primary/Junior) requirements

## Environment in Politics and Culture Concentration Course List

Criminology 4010
English 2510, 2717, 3410, 3710, 3713, 3954, 4914
Gender and Women's Studies 2114, 3118
History 3718
Media, Film, and Communications 2010, 2411, 3310, 4310 Political Science 2410, 2555, 2611, 3217, 3250, 3351, 3332, 4615
Sociology 2110, 2113, 3818

## Six-year Non-Direct Entry program option

Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Environment and Politics) 4-year/Bachelor of Education P/J

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of 60\% in courses from the Environment in Politics and Culture concentration is also required.

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Concurrent Degree Programs information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

Note 1:
In addition to Interdisciplinary Studies 1013, 3013, and
either 4823 or 4901, students must complete five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisicplinary Studies courses listed above and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Environment in Politics and Culture Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Environment in Politics and Culture Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in English, Media, Film, and Communications, Political Science, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 4:

In Second Year, HBASc students must complete one of the following methodological courses: Anthropology 2517, Biology 2910, Criminology 2090, English 2913, Environmental Sustainability 2033, Geography 2251, Geography 2271, Mathematics 2310, Media, Film, and Communications 2230, Philosophy 2413, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1013
b) One FCE in first discipline (English, Media, Film, and Communications, Political Science, or Sociology)
c) One FCE in second discipline (English, Media, Film, and Communications, Political Science, or Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General

Science 1000 recommended)
f) Education 1050

## Second Year

a) Two FCEs in first discipline at the second-year level (Note the methodological course requirement.)
b) Two FCEs in second discipline at the second-year level
c) One-half FCE in Music or Visual Arts
d) Education 2050

Note: Two FCEs should be chosen from the Environment in Politics and Culture Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3013
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
e) Two FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Environment in Politics and Culture Concentration Course List at the thirdor fourth-year level.

Fourth Year
a) Interdisciplinary Studies 4823 or Interdisciplinary Studies 4901
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) Two FCE electives at second-year level or above (note the Type A, B, C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
See Concurrent Education (Primary/Junior) requirements

## Environment in Politics and Culture Concentration Course List

Criminology 4010
English 2510, 2717, 3410, 3710, 3713, 3954, 4914
Gender and Women's Studies 2114, 3118
History 3718
Media, Film, and Communications 2010, 2411, 3310, 4310
Political Science 2410, 2555, 2611, 3217, 3250, 3351, 3332, 4615
Psychology 3211
Sociology 2110, 2113, 3818

## The following is information for Committee Review

Program Code: HBASBED2.ENPO.PJ
Calendar Start Term. When 20222023-2324
this change should be
displayed in the Calendar:
Calendar End Term. When is No Specified End Date the last calendar year
this should be displayed?:

Faculty or Institution $\begin{array}{r}\text { Unit: }\end{array}$

Academic Level: Undergraduate
Total number of credits for the degree:

## Transcript Title of Program:

Degree Type:
This major modification
may require a proposal
brief. See link above for more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:
30.00

HASED

- Yes
- Lakehead University
- Faculty of Social Sciences and Humanities

Honours BASc, BEd (Interdisciplinary Studies Major with Concentration in Environment in Politics and Culture) P/J

These are housekeeping changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD $20 \times 0$ Modern Debates and INTD $20 y 0$ Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate

## Associated Changes - List <br> all other requests that <br> are associate with this change (enter request number or title):

```
to that discipline. In order to ensure that students choose
more appropriate courses from this list, they will be
required to choose a course from-at least one of their
disciplinary areas. Given the restricted choice of
disciplines for the concentration, the list of suitable
courses has been reduced accordingly.3) A restriction is
being placed on students using INTD courses towards their
Type A or B and Type C or D breadth requirements. This
follows on the introduction of course type classifications
on the INTD courses in order to maintain the same level of
course breadth as before these classification changesIn the
last revision of the degree, starting Sept. 2022, students
are required to complete a "core disciplinary course" within
at least one of their disciplines. The list of eligible
courses was incomplete as it did not include at least one
course for each discipline. The new list includes at least
one course for each discipline. Additionally, courses on
this list were previously restricted to 2nd year
"methodological" courses. This restriction was dropped
starting 2022-23 and as a consequence contributing
departments were invited to revise the course(s) they
contribute to this list. English recommended different
courses, which appear on the revised list.
```

2021-S0C-7706

## for Senate Budget Committee Consideration

NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact No student enrolment in another program within the same faculty/unit?:

Will this program impact student enrolment in another program in a different faculty/unit?:

Will additional resources be required (space, staff, equipment, etc.)?:

No. The new INTD courses will be taught by full-time
Interdisciplinary Studies faculty as part of their teaching
load. Any resulting shortfalls in other areas can be covered by the existing IS budgetadditions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus.

How will this impact No impact existing teaching loads within this faculty/unit?:

## What is the impact on the None

demand for teaching
support services (library,
computers, staff, etc.)?:

```
Will this require outside No
    support? If yes, please
        outline the amount and
        timing of the funding:
```

5. New Version of a Degree | Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major with |
| Concentration in Human Nature)/Bachelor |
| of Education P/J |

degree details
MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are <br> making:

- Degree/Major

The following is information that is displayed in the University Calendar

> Title of Program: Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Human Nature)/Bachelor of Education P/J
> Program Requirements:
> Six Year program
> An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the Human Nature concentration is also required. In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Degree Programs information for Education requirements).

## Note 1:

In addition to Interdisciplinary Studies 1012, 3012, and either 4822 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1012, 3012, and either 4822 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Human Nature Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Human Nature Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Anthropology, Biology, Criminology, English, Psychology, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Criminology 2090, English $z 9132250$ and English 2251 (both are required for the English discipline), Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1012

Psychology b) One FCE in first discipline (Anthropology, Biology, Criminology, English, Psychology or Sociology)
c) One FCE in second discipline (Anthropology, Biology, Criminology, English, Psychology or Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General

Science 1000 recommended)
f) Education 1050

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) One-half FCE in Music or Visual Arts
f) Education 2050
g) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Human Nature Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3012
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
g) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Human Nature Concentration Course List at the third- or fourth-year level.

## Fourth Year

a) Interdisciplinary Studies 4822 or Interdisciplinary Studies 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above (note the Type A, B, C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
See Concurrent Education (Primary/Junior) requirement
Human Nature Concentration Course List
Anthropology 2110, 2112, 2151, 3719, 3739
Biology 2035, 2171, 2210, 2310, 3250, 3671
Criminology 2015, 3111, 3511, 3011, 4011
English 2810, 3410, 3850
Political Science 2510
Psychology 2011, 2013, 2014, 2511, 3016, 3210, 3111, 3511,
4012, 4019, 4531, 4611
Sociology 3111, 3116, 3410

## Six-year Non-Direct Entry program option

Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Human Nature) 4-year/Bachelor of Education P/J

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $60 \%$ in courses from the Human Nature concentration is also required.

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Concurrent Degree Programs Information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

## Note 1:

In addition to Interdisciplinary Studies 1012, 3012, and either 4822 or 4901, students must complete five (5) FCEs in one discipline and five (5) FCEs in a second discipline. These 12 FCEs (2 FCEs of Interdisciplinary Studies plus 5 FCEs each in two disciplines) constitute the Interdisciplinary Studies Major. Three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) must be chosen from the Human Nature Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Human Nature Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Anthropology, Biology, English, Psychology, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 4:

In Second Year, HBASc students must complete one of the following methodological courses: Anthropology 2517, Biology 2910, Criminology 2090, English 2903, Environmental Sustainability 2033, Geography 2251, Geography 2271, Mathematics 2310, Media, Film, and Communications 2230, Philosophy 2413, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1012
b) One FCE in first discipline (Anthropology, Biology, English, Sociology, or Psychology)
c) One FCE in second discipline (Anthropology, Biology, English, Sociology, or Psychology)
d) One FCE in English, French, or an Indigenous Language
e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
f) Education 1050

## Second Year

a) Two FCEs in first discipline at the second-year level (note the methodological course requirement)
b) Two FCEs in second discipline at the second-year level
c) One-half FCE in Music or Visual Arts
d) Education 2050

Note: Two FCEs should be chosen from the Human Nature Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3012
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
e) Two FCEs electives (note the Type A, B, C, D, and E courses requirements)

Note: One FCE should be chosen from the Human Nature Concentration Course List at the third- or fourth-year level. Concurrent Education students should check the timetable for Pre-Professional Program course offerings.

## Fourth year

a) Interdisciplinary Studies 4822 or 4901
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) Two FCE electives at second-year level or above (note the Type A, B, C, D, and E courses requirements)

## Fifth and Sixth Years (2-Year Professional Program)

Concurrent Education (Primary/Junior) requirements
Human Nature Concentration Course List
Anthropology 2110, 2112, 2151, 3719, 3739
Biology 2035, 2171, 2210, 2310, 3250, 3671
Psychology 2011, 2013, 2014, 2511, 3016, 3111, 3210, 3511,
4012, 4019, 45314611
Criminology 2015, 3111, 3511, 3011, 4011
English 2810, 3410, 3850
Political Science 2510
Sociology 3111, 3116, 3410

## The following is information for Committee Review

Program Code: HBASBED2.HUNA.PJ

Calendar Start Term. When
this change should be
displayed in the Calendar:
Calendar End Term. When is the last calendar year this should be displayed?:

## Faculty or Institution

Unit:

Academic Level:
Total number of credits for the degree:

## Transcript Title of Program:

## Degree Type:

This major modification may require a proposal
brief. See link above for more information. If applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

20222023-2324

No Specified End Date

- Lakehead University
- Faculty of Social Sciences and Humanities

Undergraduate
30.00

- Yes

These are housekeeping changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD $20 \times 0$ Modern Debates and INTD $20 y 0$ Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20×0 Modern Debates); and $b$ ) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree tearning outcomes, including critical thinking and argument, oral and written commumication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are
required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Given the restricted choice of disciplines for the concentration, the list of suitable courses has been reduced accordingly.3) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesIn the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline [This is most relevant for the HBASC IS]. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.
Associated Changes - List
Associated Changes - List
all other requests that
all other requests that
are associate with this
are associate with this
change (enter request
change (enter request
number or title):
number or title):

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact No student enrolment in another program within the same faculty/unit?:

Will this program impact No student enrolment in another program in a different faculty/unit?:

```
    Will additional resources No. The new INTD courses will be taught by full-time
be required (space, staff, Interdisciplinary Studies faculty as part of their teaching
            equipment, etc.)?: load. Any resulting shortfalls in other areas can be covered
                                    by the existing IS budgetadditions to the core disciplinary
                                    course list are all courses that are already routinely
                                    offered to support other programs on the Orillia campus.
        How will this impact No impact
        existing teaching loads
within this faculty/unit?:
    What is the impact on the None
        demand for teaching
support services (library,
    computers, staff, etc.)?:
    Will this require outside No
        support? If yes, please
        outline the amount and
        timing of the funding:
```

| N. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major with <br> Concentration in International Conflict <br> and Human Rights)/Bachelor of Education <br> P/J |
| :--- | :--- |

DEGREE DETAILS

MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are <br> - Degree/Major <br> making:

The following is information that is displayed in the University Calendar

| Title of Program: | Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in International Conflict and Human Rights)/Bachelor of Education P/J |
| :---: | :---: |
| Program Requirements: | Six Year program |
|  | An overall 70\% average through each year is required in the |
|  | Interdisciplinary Studies Major, any additional elective |
|  | Interdisciplinary Studies courses taken, and any additional |
|  | elective courses taken in the first and second |
|  | disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies |
|  | courses, five (5) FCEs in the first discipline, and five (5) |
|  | FCEs in the second discipline. An average of $70 \%$ in courses |
|  | from the International Conflict and Human Rights |
|  | concentration is also required. In Concurrent Education |
|  | programs at the Primary/Junior level, students must meet and |
|  | complete requirements of the partnering Honours degree |
|  | program including all Pre-Professional Program Education |

requirements (see Degree Programs information for Education requirements).

## Note 1:

In addition to Interdisciplinary Studies 1014, 3014, and either 4824 or 4901 , students must complete
Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1014, 3014, and either 4824 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the International Conflict and Human Rights Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The International Conflict \& Human Rights Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, History, Political Science, and Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Criminology 2090, English Z913, 2250 and English 2251 (both are required for the English discipline), any second year History course, Political Science 2510, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1014
b) One FCE in first discipline (Criminology, English, History, Political Science, and Sociology)
c) One FCE in second discipline (Criminology, English, History, Political Science, and Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
f) Education 1050

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) One-half FCE in Music or Visual Arts
f) Education 2050
g) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the International Conflict and Human Rights Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3014
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
g) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the International Conflict and Human Rights Concentration Course List at the third- or fourth-year level.

## Fourth Year

a) Interdisciplinary Studies 4824 or Interdisciplinary Studies 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above (note the Type A, B, C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
See Concurrent Education (Primary/Junior) requirement.

## International Conflict and Human Rights Concentration Course List <br> Anthropology 3719 <br> Criminology 2050, 3150, 3511 <br> English 2510, 2717, 3935, 3954, 3970 <br> Geography 2811, 3811 <br> History 2116, 2130, 3140, 3160, 3313, 3315, 3713, 3717, 3733 <br> Political Science 2313, 2611, 2617, 3311, 3314, 3619, 4315 <br> Sociology 2301, 3205, 4250

## Six-year Non-Direct Entry program option

## Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in International Conflict and Human Rights) 4-year/Bachelor of Education P/J

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $60 \%$ in courses from the International Conflict and Human Rights concentration is also required.

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Concurrent Degree Programs Information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

Note 1:
In addition to Interdisciplinary Studies 1014, 3014, and either 4824 or 4901, students must complete five (5) FCEs in one discipline and five (5) FCEs in a second discipline. These 12 FCEs (2 FCEs of Interdisciplinary Studies plus 5 FCEs each in two disciplines) constitute the Interdisciplinary Studies major. The concentration consists of five (5) FCEs: the two (2) FCEs of Interdisciplinary Studies courses listed above and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the International Conflict and Human Rights Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The International Conflict and Human Rights Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, History, Political Science, and Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 4:

In Second Year, HBASc students must complete one of the following methodological courses: Anthropology 2517, Biology 2910, Criminology 2090, English 2903, Environmental Sustainability 2033, Geography 2251, Geography 2271, Mathematics 2310, Media, Film, and Communications 2230, Philosophy 2413, Political Science 2555, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1014
b) One FCE in first discipline (Criminology, English, History, Political Science, or Sociology)
c) One FCE in second discipline (Criminology, English, History, Political Science, or Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General

Science 1000 recommended)
f) Education 1050

## Second Year

a) Two FCEs in first discipline at the second-year level (note the methodological course requirement)
b) Two FCEs in second discipline at the second-year level
c) One-half FCE in Music or Visual Arts
d) Education 2050

Note: Two FCEs should be chosen from the International Conflict and Human Rights Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3014
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
e) Two FCEs electives (note the Type C, D, and E courses requirements)

Note: One FCE should be chosen from the International Conflict and Human Rights Concentration Course List at the third- or fourth-year level. Concurrent Education students should check the timetable for Pre-Professional Program course offerings.

## Fourth year

a) Interdisciplinary Studies 4824 or 4901
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) Two FCE electives at second-year level or above (note the Type C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program) Concurrent Education (Primary/Junior) requirements

## International Conflict and Human Rights Concentration Course

 ListAnthropology 3719
Criminology 2050, 3150, 3511
English 2510, 2717, 3935, 3954, 3970
Geography 2811, 3811
History 2116, 2130, 3140, 3160, 3313, 3315, 3733
Political Science 2313, 2611, 2617, 3311, 3314, 3619, 3713, 4315
Sociology 2301, 3205, 4250

The following is information for Committee Review
Program Code: HBASBED2.ICHR.PJ

Calendar Start Term. When
this change should be displayed in the Calendar:

Calendar End Term. When is the last calendar year this should be displayed?:

Faculty or Institution
Unit:

Academic Level:
Total number of credits for the degree:

## Transcript Title of Program:

## Degree Type:

This major modification may require a proposal
brief. See link above for
more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

20222023-2324

No Specified End Date

- Lakehead University
- Faculty of Social Sciences and Humanities

Undergraduate
30.00

- Yes

These are housekeeping changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD $20 \times 0$ Modern Debates and INTD $20 y 0$ Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These


#### Abstract

courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Given the restricted choice of disciplines for the concentration, the list of suitable courses has been reduced accordingly.3) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesIn the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.


## Associated Changes - List all other requests that are associate with this change (enter request number or title): <br> 2021-S0C-7706

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget

Will this program impact
Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.
student enrolment in another program within the same faculty/unit?:

Will this program impact No student enrolment in another program in a
different faculty/unit?:
Will additional resources be required (space, staff, equipment, etc.)?:

No. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budgetadditions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus.

How will this impact No impact
existing teaching loads
within this faculty/unit?:
What is the impact on the No impact
demand for teaching support services (library, computers, staff, etc.)?:

Will this require outside No
support? If yes, please outline the amount and timing of the funding:

| 7. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major with <br> Concentration in Social <br> Justice)/Bachelor of Education P/J |
| :--- | :--- |

DEGREE DETAILS

MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

Select the type of major modification you are making:

- Degree/Major
- 

The following is information that is displayed in the University Calendar

| Title of Program: | Honours Bachelor of Arts and Sciences (Interdisciplinary <br> Studies Major with Concentration in Social Justice)/Bachelor <br>  <br>  <br> of Education $\mathrm{P} / \mathrm{J}$ |
| :--- | :--- |

## Program Requirements:

## Six Year program

An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the Social Justice concentration is also required. In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Degree Programs information for Education requirements).

Note 1:
In addition to Interdisciplinary Studies 1011, 3011, and either 4821 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1011, 3011, and either 4821 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Social Justice Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Social Justice Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, Gender and Women's Studies, Media, Film, and Communications, Political Science, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Criminology 2090, English 2913, 2250 and English 2251 (both are required for the English discipline), Gender and Women's Studies 3030, Media, Film, and Communications 2230, Political Science 2510, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1011
b) One FCE in first discipline (Criminology, English, Gender and Women's Studies, Media, Film and Communications, Political Science, or Sociology)
c) One FCE in second discipline (Criminology, English, Gender and Women's Studies, Media, Film and Communications, Political Science, or Sociology)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English) e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
f) Education 1050

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) One-half FCE in Music or Visual Arts
f) Education 2050
g) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Social Justice Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3011
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
g) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Social Justice Concentration Course List at the third- or fourth-year level.

## Fourth Year

a) Interdisciplinary Studies 4821 or Interdisciplinary Studies 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above (note the Type A, B, C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
See Concurrent Education (Primary/Junior) requirements

## Social Justice Concentration Course List

Criminology 2010, 2030, 2050, 3150, 3510
English 2510, 2717, 2810, 3052, 3053, 3410, 3810, 3850, 3954, 4012, 4015, 4016
Gender and Women's Studies 2115, 2711, 3214, 3355, 3357, 4010, 4113, 4214
Media, Film, and Communications 2010, 2210, 2310, 3310, 3410, 3530, 4530, 4550
Political Science 2313, 2410, 3351
Sociology 2301, 2501, 3116, 3505, 4012, 4250

## Six-year Non-Direct Entry program option

## Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Social Justice) 4-year/Bachelor of Education P/J

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of 60\% in courses from the Social Justice concentration is also required.

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program including all PreProfessional Program Education requirements (see Concurrent Degree Programs Information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

Note 1:
In addition to Interdisciplinary Studies 1011, 3011, and either 4821 or 4901, students must complete five (5) FCEs in one discipline and five (5) FCEs in a second discipline. These 12 FCEs (2 FCEs of Interdisciplinary Studies plus 5 FCEs each in two disciplines) constitute the Interdisciplinary Studies Major. The concentration consists of five (5) FCEs: the two (2) FCEs of Interdisciplinary Studies courses listed above and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Social Justice Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Social Justice Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, Media, Film,
and Communications, Political Science, Sociology, or Women's Studies. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 4:

In Second Year, HBASc students must complete one of the following methodological courses: Anthropology 2517, Biology 2910, Criminology 2090, English 2903, Environmental Sustainability 2033, Geography 2251, Geography 2271, Mathematics 2310, Media, Film, and Communications 2230, Philosophy 2413, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year

a) Interdisciplinary Studies 1011
b) One FCE in first discipline (Criminology, English, Media, Film, and Communications, Political Science, Sociology, or Women's Studies)
c) One FCE in second discipline (Criminology, English, Media, Film, and Communications, Political Science, Sociology, or Women's Studies)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English) e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
f) Education 1050

## Second Year

a) Two FCEs in first discipline at the second-year level (note the methodological course requirement)
b) Two FCEs in second discipline at the second-year level
c) One-half FCE in Music or Visual Arts
d) Education 2050

Note: Two FCEs should be chosen from the Social Justice Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3011
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
e) Two FCEs electives (note the Type C, D, and E courses requirements)

Note: One FCE should be chosen from the Social Justice Concentration Course List at the third- or fourth-year level. Concurrent Education students should check the timetable for Pre-Professional Program course offerings.

## Fourth year

a) Interdisciplinary Studies 4821 or 4901
b) One FCE in first discipline at the third- or fourth-year level
c) One FCE in second discipline at the third- or fourth-year level
d) Two FCE electives at second-year level or above (note the Type C, D, and E courses requirements)

Fifth and Sixth Years (2-Year Professional Program)
Concurrent Education (Primary/Junior) requirements

## Social Justice Concentration Course List

Criminology 2010, 2030, 2050, 3150, 3510
English 2510, 2717, 2810, 3052, 3053, 3810, 3954, 4012, 4015, 4016
Gender and Women's Studies 2115, 2711, 3214, 3355, 3357, 4010, 4113, 4214
Media, Film, and Communications 2010, 2210, 2310, 3310, 3410, 3530, 4530, 4550
Political Science 2313, 2410, 3351
Sociology 2301, 2501, 3116, 3505

The following is information for Committee Review

| Program Code: | HBASBED2.S0CJ.PJ |
| :---: | :---: |
| Calendar Start Term. When this change should be displayed in the Calendar: | 20222023-2324 |
| Calendar End Term. When is the last calendar year this should be displayed?: | No Specified End Date |
| Faculty or Institution <br> Unit: | - Lakehead University <br> - Faculty of Social Sciences and Humanities |
| Academic Level: | Undergraduate |
| Total number of credits for the degree: | 20.00 |
| Transcript Title of Program: |  |
| Degree Type: |  |
| This major modification may require a proposal brief. See link above for more information. If | - Yes |

## applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

These are housekeeping changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20*0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs. 2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Given the restricted choice of disciplines for the concentration, the list of suitable courses has been reduced accordingly. 3) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changes In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to $2 n d$ year

```
    "methodological" courses. This restriction was dropped
    starting 2022-23 and as a consequence contributing
    departments were invited to revise the course(s) they
    contribute to this list. Several departments recommended
    different or additional courses, which appear on the revised
    list.
    Associated Changes - List
    all other requests that
    are associate with this
        change (enter request
                number or title):
The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.
Will this program impact No student enrolment in another program within the same faculty/unit?:
Will this program impact No student enrolment in another program in a different faculty/unit?:
```

Will additional resources be required (space, staff, equipment, etc.)?:

No. The new INTD courses will be taught by full-time
Interdisciplinary Studies faculty as part of their teaching
load. Any resulting shortfalls in other areas can be covered by the existing IS budgetadditions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus.

```
How will this impact No impact existing teaching loads within this faculty/unit?:
What is the impact on the None
demand for teaching
support services (library,
computers, staff, etc.)?:
Will this require outside No
support? If yes, please outline the amount and timing of the funding:
```

8. New Version of a Degree | Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major) |

DEGREE DETAILS

MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:

Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are making:

- Degree/Major

The following is information that is displayed in the University Calendar

## Title of Program: Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major) <br> Program Requirements: <br> Four Year program

An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline.

Note 1:
All students will satisfactorily complete five Interdisciplinary Studies courses: one-half (0.5) full course equivalents (FCE) at first-year level, Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, one-half (0.5) FCE at third-year level, and one (1) FCE at fourth-year level.

## Note 2:

Students must complete five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline: one (1) FCE each at the first-year level, one (1) FCE each at the second-year level, one (1) FCE each at the second year level or above, and two (2) FCEs each at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship (see Note 3), French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, Sociology, or permission of the Chair of the Department of Interdisciplinary Studies. A course may only count toward one discipline.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C
(Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230,
Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## First Year:

(a) One-half FCE in first year Interdisciplinary Studies
(b) One FCE in first discipline (Note the core disciplinary course requirement.)
(c) One FCE in second discipline (Note the core disciplinary course requirement.)
(d) Two and one-half FCE electives-electives (Note the Type A, B, C, D, and E courses requirement.)

## Second Year:

(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One FCE in first discipline at second year level
(d) One FCE in second discipline at second year level
(e) Two FCEs elective (Note the Type A, B, C, D, and E
courses requirement.)

## Third Year:

(a) One-half FCE in third year Interdisciplinary Studies
(b) One FCE in first discipline at second year level or above
(c) One-half FCE in first discipline at third or fourth year level
(d) One FCE in second discipline at second year level or above
(e) One-half FCE in second discipline at third or fourth year level
(f) One and one-half FCE electives (Note the Type A, B, C, D, and E courses requirement.)

## Fourth Year:

(a) One FCE in fourth year Interdisciplinary Studies
(b) One and one-half FCE in first discipline at third or fourth year level
(c) One and one-half FCE in second discipline at third or fourth year level
(d) One FCE electives at second year level or above

Four-year Non-Direct Entry program option
Bachelor of Arts and Sciences (Interdisciplinary Studies Major) 4-year

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

The program requirements are the same as for the Honours BASc degree, except that an overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline.

The following is information for Committee Review

| Program Code: | HBASC |
| :---: | :---: |
| Calendar Start Term. When this change should be displayed in the Calendar: | 20222023-2324 |
| Calendar End Term. When is the last calendar year this should be displayed?: | No Specified End Date |
| Faculty or Institution Unit: | - Lakehead University <br> - Faculty of Social Sciences and Humanities |
| Academic Level: | Undergraduate |
| Total number of credits for the degree: | 20.00 |
| Transcript Title of Program: | HBASc (Interdisciplinary) |
| Degree Type: | HBASC |
| This major modification may require a proposal brief. See link above for more information. If applicable, indicate if your proposal brief is attached: | - In Progress (Note: do not submit without attachment) <br> - Yes |
| Pedagogical rationale for this proposal. Why are you submitting this request?: | These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD $20 \times 0$ Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20×0 Modern Debates); and b) |

evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the takehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that can be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD

> courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting $2022-23$ and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.

```
Associated Changes - List
    all other requests that
    are associate with this
        change (enter request
            number or title):
```

2021-S0C-7706
The following is information for Senate Budget Committee Consideration

NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact
No
student enrolment in
another program within the same faculty/unit?:

Will this program impact
No student enrolment in another program in a
different faculty/unit?:
Will additional resources be required (space, staff, equipment, etc.)?:

[^1]How will this impact No impact
existing teaching loads within this faculty/unit?:

```
    What is the impact on the No impact
            demand for teaching
support services (library,
    computers, staff, etc.)?:
    Will this require outside No
        support? If yes, please
        outline the amount and
        timing of the funding:
```

9. New Version of a Degree | Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major with |
| Concentration in Environment in |
| Politics and Culture) |

DEGREE DETAILS

## MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major making: making:

modification you are - Degree/Major

The following is information that is displayed in the University Calendar

$$
\begin{aligned}
& \text { Title of Program: } \begin{array}{l}
\text { Honours Bachelor of Arts and Sciences (Interdisciplinary } \\
\text { Studies Major with Concentration in Environment in Politics } \\
\text { and Culture) }
\end{array} .
\end{aligned}
$$

Program Requirements:

## Four Year program

An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the Environment in Politics and Culture concentration is also required.

## Note 1:

In addition to Interdisciplinary Studies 1013, 3013, and either 4823 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) FCEs in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1013, 3013, and either 4823 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year)
chosen from the Environment in Politics and Culture Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

Note 2:
The Environment in Politics and Culture Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in English, Media, Film, and Communications, Political Science, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230,
Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## First Year

a) Interdisciplinary Studies 1013
b) One FCE in first discipline (English, Media, Film, and Communications, Political Science or Sociology)
c) One FCE in second discipline (Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship, French, Gender and Women's Studies, Geography, History, Media, Film and Communications, Philosophy, Political Science, Psychology, or Sociology)
d) One-and-one-half FCEs of electives (Note the Type A, B, C, D, and E courses requirement.)
e) One FCE elective at first-year level (chosen from English, Media, Film, and Communications, or Political Science, unless the second discipline is one of these).

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) Two FCEs elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Environment in Politics and Culture Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3013
b) One FCE in first discipline at second year level or above
c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One and one-half FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Environment in Politics and Culture Concentration Course List at the thirdor fourth-year level.

## Fourth Year

a) Interdisciplinary Studies 4823 or Interdisciplinary Studies 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above

## Environment in Politics and Culture Concentration Course List

Criminology 4010
English 2510, 2717, 3410, 3710, 3713, 3954, 4914
Gender and Women's Studies 2114, 3118 History 3718
Media, Film, and Communications 2010, 2411, 3310, 4310 Political Science 2410, 2555, 2611, 3217, 3250, 3351, 3332, 4615
Sociology 2110, 2113, 3818

## Four-year Non-Direct Entry program option

Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Environment and Politics) 4-year

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

The program requirements are the same as for the Honours BASc degree with Concentration in Environment in Politics and Culture, except that to successfully complete the fouryear bachelor's degree, an overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of 60\% in courses from the Environment in Politics and Culture concentration is also required.

The following is information for Committee Review
Program Code: HBASC.ENPO
Calendar Start Term. When
this change should be displayed in the Calendar:

Calendar End Term. When is the last calendar year this should be displayed?:

Faculty or Institution
Unit:

- Lakehead University
- Faculty of Social Sciences and Humanities

Academic Level: Undergraduate
Total number of credits for the degree:

Transcript Title of Program:

Degree Type:
HBASC

- Yes
may require a proposal
brief. See link above for
more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:
other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that Ean be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022,

$$
\begin{array}{cc} 
& \text { list. } \\
\begin{array}{c}
\text { Associated Changes - List } \\
\text { all other requests that } \\
\text { are associate with this } \\
\text { change (enter request } \\
\text { number or title): }
\end{array} & \\
\text { The following is information for : } \\
\hline & \text { NoTE: } \\
& \text { for } \\
& \text { in th } \\
& \text { Commi } \\
& \text { meeti } \\
& \text { Senat } \\
& \text { quest } \\
& \\
\text { Will this program impact } & \text { No } \\
\text { student enrolment in } & \\
\text { another program within the } \\
\text { same faculty/unit?: }
\end{array}
$$

students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will additional resources be required (space, staff, equipment, etc.)?:

No. Business and Chemistry have already provided enough courses to meet the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching toad. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact No impact existing teaching loads within this faculty/unit?:

## What is the impact on the None

 demand for teaching support services (library, computers, staff, etc.)?:```
Will this require outside No
    support? If yes, please
        outline the amount and
        timing of the funding:
```

10. New Version of a Degree | Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major with |
| Concentration in Human Nature) |

DEGREE DETAILS

## MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are - Degree/Major making:

The following is information that is displayed in the University Calendar
Title of Program: Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Human Nature)

Program Requirements:
Four Year program
An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the Human Nature concentration is also required.

Note 1:
In addition to Interdisciplinary Studies 1012, 3012, and either 4822 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCES: the two (2) FCEs of Interdisciplinary Studies 1012, 3012, and either 4822 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Human Nature Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Human Nature Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Anthropology, Biology, Psychology, English, Sociology, or Criminology. Students should ensure they have the appropriate prerequisites for upper-year
disciplinary courses.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

Note 5:
HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230,
Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## First Year

a) Interdisciplinary Studies 1012
b) One FCE in first discipline (Anthropology, Biology, Psychology, English, Sociology, or Criminology)
c) One FCE in second discipline (Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship, French, Gender and Women's Studies, General Science, Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, or Sociology)
d) One-and-one-half FCEs of electives (Note the Type A, B, C, D, and E courses requirement.)
e) One FCE elective at first-year level (chosen from Anthropology, Biology, Psychology, English, Sociology, or Criminology, unless the second discipline is one of these).

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) Two FCEs elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Human Nature Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3012
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One and one-half FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Note: One FCE should be chosen from the Human Nature Concentration Course List at the third- or fourth-year level.

## Fourth year

a) Interdisciplinary Studies 4822 or 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above

## Human Nature Concentration Course List

Anthropology 2110, 2112, 2151, 3719, 3739
Biology 2035, 2171, 2210, 2310, 3250, 3671
Psychology 2011, 2013, 2014, 2511, 3016, 3210, 3111, 3511, 4012, 4019, 4531, 4611
Criminology 2015, 3111, 3511, 3011, 4011
English 2810, 3410, 3850
Political Science 2510
Sociology 3111, 3116, 3410
Four-year Non-Direct Entry program option

## Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Human Nature) 4-year

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

The program requirements are the same as for the Honours BASc degree with Concentration in Human Nature, except that to successfully complete the four-year bachelor's degree, an overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $60 \%$ in courses from the Human Nature concentration is also required.

Program Code: HBASC.HUNA

## Calendar Start Term. When this change should be displayed in the Calendar: <br> Calendar End Term. When is the last calendar year <br> this should be displayed?: <br> Faculty or Institution <br> Unit:

Academic Level:
Total number of credits for the degree:

Transcript Title of Program:

Degree Type:
This major modification may require a proposal brief. See link above for more information. If applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

20222023-2324

No Specified End Date

- Lakehead University
- Faculty of Social Sciences and Humanities

Undergraduate
20.00

HBASC

- Yes

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20*0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is
normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program, Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that can be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.

Associated Changes - List all other requests that are associate with this change (enter request number or title):

```
    NOTE: Complete each section and provide full explanations
    for both "yes" and "no" answers. This will not be displayed
    in the calendar but will be used by the Senate Budget
    Committee when considering approval of this proposal. The
    creator of this proposal may be asked to attend a committee
    meeting to discuss this proposal. Contact the Chair of the
    Senate Budget Committee if you wish to discuss any of the
    questions below.
    Will this program impact No
    student enrolment in
another program within the
        same faculty/unit?:
    Will this program impact
        No
        student enrolment in
        another program in a
    different faculty/unit?:
    Will additional resources
be required (space, staff,
        equipment, etc.)?:
No. Business and Chemistry have already provided enough courses to meet the 5-FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.
How will this impact No impact
existing teaching loads within this faculty/unit?:
What is the impact on the None
demand for teaching
support services (library, computers, staff, etc.)?:
Will this require outside
No
support? If yes, please outline the amount and timing of the funding:
```

| 11. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major with <br> Concentration in International Conflict <br> and Human Rights) |
| :--- | :--- |

DEGREE DETAILS

MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are making:

- Degree/Major

The following is information that is displayed in the University Calendar

> Title of Program: Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in International Conflict and Human Rights)
> Program Requirements:
> Four Year program
> An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the International Conflict and Human Rights concentration is also required.

## Note 1:

In addition to Interdisciplinary Studies 1014, 3014, and either 4824 or 4901, students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCEs: the two (2) FCEs of Interdisciplinary Studies 1014, 3014, and either 4824 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the International Conflict \& Human Rights Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

Note 2:
The International Conflict \& Human Rights Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, History, Political Science, and Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

Note 4:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

## Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230,
Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## First Year

a) Interdisciplinary Studies 1014
b) One FCE in first discipline (Criminology, English, History, Political Science, and Sociology)
c) One FCE in second discipline (Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship, French, Gender and Women's Studies, General Science, Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, or Sociology)
d) One and one-half FCEs electives (note the Type C, D, and E courses requirement)
e) One FCE elective at first-year level (chosen from Criminology, English, History, Political Science, and Sociology, unless the second discipline is one of these)

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) Two FCEs elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the International Conflict \& Human Rights Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3014
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One and one-half FCE electives (Note the Type A, B, C, D, and $E$ courses requirement.)

Note: One FCE should be chosen from the International Conflict \& Human Rights Concentration Course List at the third- or fourth-year level.

## Fourth year

a) Interdisciplinary Studies 4824 or 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above

## International Conflict \& Human Rights Concentration Course List

Anthropology 3719
Criminology 2050, 3150, 3511
English 2510, 2717, 3935, 3954, 3970
Geography 2811, 3811
History 2116, 2130, 3140, 3160, 3313, 3315, 3713, 3717, 3733
Political Science 2313, 2611, 2617, 3311, 3314, 3619, 4315
Sociology 2301, 3205, 4250
Four-year Non-Direct Entry program option
Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in International Conflict and Human Rights) 4-year

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

The program requirements are the same as for the Honours BASc degree with Concentration in International Conflict and Human Rights, except that to successfully complete the fouryear bachelor's degree, an overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of 60\% in courses from the International Conflict and Human Rights concentration is also required.

The following is information for Committee Review
Program Code: HBASC.ICHR
Calendar Start Term. When 20222023-2324
this change should be
displayed in the Calendar:
Calendar End Term. When is No Specified End Date the last calendar year
this should be displayed?:

## Faculty or Institution Unit:

Academic Level: Undergraduate
Total number of credits for the degree:

## Transcript Title of Program:

Degree Type:
This major modification
may require a proposal
brief. See link above for
more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:
20.00

HBASC

- Yes
- Lakehead University
- Faculty of Social Sciences and Humanities

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs: 1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that


#### Abstract

are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses, 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program, Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that can be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or $B$ and Type $C$ or $D$ breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.


Associated Changes - List
all other requests that are associate with this change (enter request number or title):

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the
questions below.
Will this program impact student enrolment in another program within the same faculty/unit?:

Will this program impact No student enrolment in another program in a
different faculty/unit?:

Will additional resources be required (space, staff, equipment, etc.)?:

No. Business and Chemistry have already provided enough courses to meet the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact No impact
existing teaching loads within this faculty/unit?:

```
    What is the impact on the No impact
            demand for teaching
support services (library,
    computers, staff, etc.)?:
    Will this require outside No
        support? If yes, please
        outline the amount and
        timing of the funding:
```

12. New Version of a Degree | Honours Bachelor of Arts and Sciences |
| :--- |
| (Interdisciplinary Studies Major with |
| Concentration in Social Justice) |

## DEGREE DETAILS

## MAJOR MODIFICATION TO A PROGRAM FORM.

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

```
    Select the type of major
        modification you are
        - Degree/Major
            making:
```

The following is information that is displayed in the University Calendar

# of Program: Honours Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Social Justice) 

## Program Requirements:

## Four Year program

An overall 70\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 13 FCEs: three (3) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $70 \%$ in courses from the International Conflict and Human Rights concentration is also required.

## Note 1:

In addition to Interdisciplinary Studies 1011, 3011, and either 4821 or 4901 , students must complete Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline. The concentration consists of five (5) FCEs: the two (2) FCEs of Interdisciplinary Studies 1011, 3011, and either 4821 or 4901 and three (3) FCEs beyond first year (including one (1) FCE at third or fourth year) chosen from the Social Justice Concentration Course List, ensuring representation from at least two disciplines (normally the two disciplines noted above, although electives may also be included).

## Note 2:

The Social Justice Concentration is recommended for students in the HBASc Interdisciplinary Studies Major who are taking disciplinary courses in Criminology, English, Gender and Women's Studies, Media, Film, and Communications, Political Science, or Sociology. Students should ensure they have the appropriate prerequisites for upper-year disciplinary courses.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least one-half FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of 0.5 FCE chosen from the list of Type $E$ courses taken as an elective in any year of the program.

Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230,
Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## First Year

a) Interdisciplinary Studies 1011
b) One FCE in first discipline (Criminology, English, Gender and Women's Studies, Media, Film and Communications, Political Science, or Sociology)
c) One FCE in second discipline (Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship, French, Gender and Women's Studies, General Science, Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, or Sociology)
d) One and one-half FCEs of electives (Note the Type C, D, and $E$ courses requirement.)
e) One FCE elective at first-year level (chosen from Criminology, English, Gender and Women's Studies, Media, Film, and Communications, Political Science, or Sociology, unless the second discipline is one of these).

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at second year level (Note
the core disciplinary course requirement.)
d) One FCE in second discipline at second year level (Note the core disciplinary course requirement.)
e) Two FCEs elective (Note the Type A, B, C, D, and E courses requirement.)

Note: Two FCEs should be chosen from the Social Justice Concentration Course List from at least two disciplines.

## Third Year

a) Interdisciplinary Studies 3011
b) One FCE in first discipline at second year level or above
c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One and one-half FCE electives (Note the Type A, B, C, D, and $E$ courses requirement.)
Note: One FCE should be chosen from the Social Justice Concentration Course List at the third- or fourth-year level.

## Fourth year

a) Interdisciplinary Studies 4821 or 4901
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above

## Social Justice Concentration Course List

Criminology 2010, 2030, 2050, 3150, 3510;
English 2510, 2717, 2810, 3052, 3053, 3410, 3810, 3850, 3954, 4012, 4015, 4016;
Gender and Women's Studies 2115, 2711, 3214, 3355, 3357, 4010, 4113, 4214;
Media, Film, and Communications 2010, 2210, 2310, 3310, 3410, 3530, 4530, 4550;
Political Science 2313, 2410, 3351;
Sociology 2301, 2501, 3116, 3505, 4012, 4250
Four-year Non-Direct Entry program option
Bachelor of Arts and Sciences (Interdisciplinary Studies Major with Concentration in Social Justice) 4-year

This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

The program requirements are the same as for the Honours BASc degree with Concentration in Social Justice, except that to successfully complete the four-year bachelor's degree, an overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in the second discipline. An average of $60 \%$ in courses from the Social Justice concentration is also required.

The following is information for Committee Review

```
            Program Code: HBASC.SOCJ
    Calendar Start Term. When z0222023-2324
        this change should be
displayed in the Calendar:
Calendar End Term. When is No Specified End Date
    the last calendar year
this should be displayed?:
    Faculty or Institution
            Unit: • Lakehead University
                            - Faculty of Social Sciences and Humanities
```

Academic Level: Undergraduate
Total number of credits 20.00
for the degree:
Transcript Title of
Program:
Degree Type: HBASC

This major modification
may require a proposal
brief. See link above for more information. If applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

- Yes

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD $20 \times 0$ Modern Debates and INTD $20 y 0$ Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for

## Associated Changes - List all other requests that are associate with this change (enter request number or title):

Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that can be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.

2021-S0C-7706

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact student enrolment in another program within the same faculty/unit?:

Will this program impact no student enrolment in another program in a different faculty/unit?:

Will additional resources be required (space, staff, equipment, etc.)?:

No. Business and Chemistry have already provided enough courses to meet the 5-FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact no impact
existing teaching loads within this faculty/unit?:

What is the impact on the none
demand for teaching support services (library, computers, staff, etc.)?:

Will this require outside no support? If yes, please outline the amount and timing of the funding:

| 13. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies Major) - <br> Transfer - College Pathways |
| :--- | :--- |

DEGREE DETAILS

MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are <br> making:

- Degree/Major

The following is information that is displayed in the University Calendar

| Title of Program: | Honours Bachelor of Arts and Sciences (Interdisciplinary <br> Studies Major) - Transfer - College Pathways |
| :---: | :--- |
| Program Requirements: | Two Year program |
|  | Graduates from any four-semester (2-year) General Arts and <br> Science Diploma or Liberal Arts Diploma college program in |
| Ontario, with a 70\% cumulative average or higher, may be <br> admitted to the Honours Bachelor of Arts and Science (HBASc) <br>  <br>  <br> (Interdisciplinary Studies Major) College Pathways program. |  |

To receive the full 8 FCEs of block transfer, reducing the remaining requirements to 12 FCEs, students must have completed the following courses as part of their college program:

1) at least two one-semester courses of math, science, geography, or introductory psychology;
2) at least one one-semester course in Inquiry methods or Senior Academic Research (see Lakehead University Admissions website for list of acceptable college courses);
3) at least two one-semester college courses of advanced academic content (see Lakehead University Admissions website for list of acceptable college courses);
4) at least two introductory one-semester college courses in two (2) of the following disciplines: Anthropology, Biology, Chemistry, English Literature, French, Geography, General Science, History, Political Science, Psychology, Sociology (see Lakehead University Admissions website for list of acceptable college courses).

Students lacking such courses will be required to take them at Lakehead University in addition to the courses listed below.

This program requires completion of five (5) FCEs in each of two disciplines, the first FCE of which should have been completed as part of the college diploma. A faculty advisor should be consulted regarding course selection. Applicants who have taken more than the minimum advanced level or second year university courses as part of their college programs may be eligible to receive up to two FCEs of advanced standing toward requirements below.

Meeting the minimum requirement does not guarantee admission to either the University or a specific program. An overall average of $70 \%$ is required for graduation from the HBASc (Interdisciplinary Studies) College Pathways Program.

## NOTES:

Note 1:
All students will satisfactorily complete four Interdisciplinary Studies courses: Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, one-half (0.5) full course equivalents (FCE) at third-year level and one (1) FCE at fourth-year level.

Note 2:
Students must complete four (4) full-course equivalents (FCEs) in one discipline and four (4) FCEs in a second discipline: one (1) FCE each at the second-year level, one (1) FCE each at the second year level or above, and two (2) FCEs each at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, and Sociology. A course may only count as one discipline.

## Note 3:

By the end of the HBASc (Interdisciplinary Studies) College Pathways program, at least two (2) FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D
(Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of onehalf FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

As part of the program, all students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 2913, 2250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Media, Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

First Year (Spring/Summer)
(a) One FCE in first discipline at second year level chosen in consultation with an academic advisor
(b) One FCE in second discipline at second year level chosen in consultation with an academic advisor

## First Year (Fall/Winter)

(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One-half FCE in third year Interdisciplinary Studies
(d) One FCE in first discipline at second year level or above (Note the core disciplinary course requirement.)
(e) One FCE in second discipline at second year level or above (Note the core disciplinary course requirement.) (f) One-half FCE in first discipline at third or fourth year level
(g) One-half FCE in second discipline at third or fourth year level
(h) One half-course elective at second or third year level (Type C, D or E courses recommended)

## Second Year (Fall/Winter)

(a) One FCE in fourth year Interdisciplinary Studies
(b) One and one-half FCEs in first discipline at third or fourth year level
(c) One and one-half FCEs in second discipline at third or fourth year level
(d) One FCE electives at second, third, or fourth year level (Type C, D or E courses recommended)

The following is information for Committee Review
Program Code: HBASC.TRF
Calendar Start Term. When z0222023-z324
this change should be
displayed in the Calendar:
Calendar End Term. When is No Specified End Date
the last calendar year
this should be displayed?:

## Faculty or Institution Unit:

Academic Level: Undergraduate
Total number of credits for the degree:

## Transcript Title of Program:

Degree Type:
This major modification
may require a proposal
brief. See link above for
more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:
20.00

HBASC

- Yes
- Lakehead University
- Faculty of Social Sciences and Humanities

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs: 1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across (the equivalents of) their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs. 2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent


#### Abstract

each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry and French are being added as disciplinary areas. These two disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type A or B and Type C or D breadth requirements. This follows on the introduction of course type classifications on the INTD courses in order to maintain the same level of course breadth as before these classification changesto this degree. The first is the addition of Philosophy as a discipline that students might choose to study. The second is revisions to the list of core disciplinary courses. In the last revision of the degree, starting Sept. 2022, students are required to complete a "core disciplinary course" within at least one of their disciplines. The list of eligible courses was incomplete as it did not include at least one course for each discipline. The new list includes at least one course for each discipline. Additionally, courses on this list were previously restricted to 2nd year "methodological" courses. This restriction was dropped starting 2022-23 and as a consequence contributing departments were invited to revise the course(s) they contribute to this list. Several departments recommended different or additional courses, which appear on the revised list.


2021-S0C-7706
all other requests that are associate with this change (enter request number or title):

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

```
    Will this program impact
        student enrolment in
        another program in a
    different faculty/unit?:
```

    Will additional resources
    be required (space, staff,
equipment, etc.)?:

No. Chemistry has already provided enough courses to meet the 5-FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching load. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

How will this impact No
existing teaching loads within this faculty/unit?:

What is the impact on the No impact
demand for teaching
support services (library, computers, staff, etc.)?:
Will this require outside
No
support? If yes, please outline the amount and timing of the funding:

| 14. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies <br> Major)/Bachelor of Education P/J (Five <br> Year Accelerated Program) |
| :--- | :--- |

DEGREE DETAILS
MAJOR MODIFICATION TO A PROGRAM FORM.
NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

## Select the type of major modification you are - Degree/Major making:

The following is information that is displayed in the University Calendar

$$
\begin{aligned}
& \text { Title of Program: } \begin{array}{l}
\text { Honours Bachelor of Arts and Sciences (Interdisciplinary } \\
\text { Studies Major)/Bachelor of Education P/J (Five Year } \\
\text { Accelerated Program) }
\end{array} .
\end{aligned}
$$

## Program Requirements:

## Five Year Accelerated Program

A student who wishes to complete their Concurrent program in five years will need to take courses in the Spring/Summer as outlined below. In order to accelerate their program, a student should consult the Chair of the Department of Interdisciplinary Studies in their first year demonstrating an overall $70 \%$ average has been attained in the Interdisciplinary Studies courses taken up to that time.

## Prior to Entry into the 2-Year Professional Program

In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering Honours degree program, including all PreProfessional Program Education requirements. (See Concurrent Degree Programs Information for Education requirements).

Note 1:
All students will satisfactorily complete five Interdisciplinary Studies courses: one-half (0.5) full course equivalents (FCE) at first-year level, Interdisciplinary Studies 2010, Interdisciplinary Studies 2030, one-half (0.5) FCE at third-year level, and one (1) FCE at fourth-year level.

Note 2:
Students must complete five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline: one (1) FCE each at the first-year level, one (1) FCE each at the second-year level, one (1) FCE each at the second year level or above, and two (2) FCEs each at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship (see Note 3), French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, Sociology or permission of the Chair of the Department of Interdisciplinary Studies. A course may only count toward one discipline.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the
inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 6:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type $C$ and $D$ requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## Note 7:

Students who wish to accelerate their program will need to use the following pathway, in consultation with the Chair of the Department of Interdisciplinary Studies.

## First Year:

(a) One-half FCE in first year Interdisciplinary Studies
(b) One FCE in first discipline (Note the core disciplinary course requirement.)
(c) One FCE in second discipline (Note the core disciplinary course requirement.)
(d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
(e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
(f) Education 1050

## Spring/Summer

(a) Education 2050
(b) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)

Second Year:
(a) Interdisciplinary Studies 2010
(b) Interdisciplinary Studies 2030
(c) One-half FCE in third year Interdisciplinary Studies
(d) One FCE in first discipline at the second-year level
(e) One-half FCE in first discipline at the second-year level or above
(f) One FCE in second discipline at the second-year level
(g) One-half FCE in second discipline at the second-year
level or above
(h) One-half FCE in Music or Visual Arts

## Spring/Summer

(a) One-half FCE in first discipline at second-year level or
above
(b) One-half FCE in second discipline at second-year level or above
(c) One-half FCE Education elective
(d) One-half FCE elective (Note the Type A, B, C, D, and E courses requirement.)

## Third Year

(a) One FCE in fourth year Interdisciplinary Studies
(b) Two FCEs in second discipline at third or fourth year level
(c) Two FCEs in first discipline at third or fourth year level

Spring/Summer
(a) One FCE electives (Note the Type A, B, C, D, and E courses requirement.)
(b) One-half FCE elective at second-year level or above (Note the Type A, B, C, D, and E courses requirement.)

Fourth and Fifth Years (2-Year Professional Program):
Concurrent Education (Primary/Junior) requirements

The following is information for Committee Review

| Program Code: | HBASCBED2.APJ |
| :---: | :---: |
| Calendar Start Term. When this change should be displayed in the Calendar: | z0222023-2324 |
| Calendar End Term. When is the last calendar year this should be displayed?: | No Specified End Date |
| Faculty or Institution Unit: | - Lakehead University <br> - Faculty of Social Sciences and Humanities |
| Academic Level: | Undergraduate |
| Total number of credits for the degree: | 30.00 |
| Transcript Title of Program: |  |
| Degree Type: |  |
| This major modification may require a proposal brief. See link above for more information. If applicable, indicate if your proposal brief is attached: | - Yes |
| Pedagogical rationale for this proposal. Why are you submitting this request?: | These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs:1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate |

basic social, historical, cultural, political, and economic theories and perspectives (INTD 20x0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs. 2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from-a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses, 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students now have the opportunity to satisfy the requirements of the IS Major, and this degree also offers a fall-back option for Applied Life Sciences students who do not continue in the Lakehead/Georgian program. Orillia students have expressed a longstanding interest in a Business disciplinary area within the IS Major. Working with the Business program in Orillia, the disciplinary area of Entrepreneurship has been developed that provides a focused selection of Business courses that can be applied to satisfy the IS major requirements - these Business courses are already offered in Orillia and do not require additional resources. Finally, French is a subject in high demand in Orillia. Interdisciplinary Studies has traditionally paid for French courses as part of the Concurrent Education program, and the Department of Languages has committed to expanding French offerings available to Orillia students.4) A restriction is being placed on students using INTD courses towards their Type-A

|  | or B and Type Cor D breadth requirements, This follows on |
| :--- | :--- |
|  | the introduction of course type classifications on the INTD |

```
How will this impact No impact. existing teaching loads within this faculty/unit?:
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```
    What is the impact on the No impact.
```

    What is the impact on the No impact.
            demand for teaching
            demand for teaching
    support services (library,
support services (library,
computers, staff, etc.)?:
computers, staff, etc.)?:
Will this require outside No.
Will this require outside No.
support? If yes, please
support? If yes, please
outline the amount and
outline the amount and
timing of the funding:

```
        timing of the funding:
```

| 15. New Version of a Degree | Honours Bachelor of Arts and Sciences <br> (Interdisciplinary Studies <br> Major)/Bachelor of Education P/J |
| :--- | :--- |

DEGREE DETAILS

NOTE TO USER about Quality Assurance requirements:
Visit this link to learn about the proposal requirements and the process for review and approval for Major Modifications to Programs.

Select the type of major modification you are

- Degree/Major making:


## (Interdisciplinary Studies

 Major)/Bachelor of Education P/J
## MAJOR MODIFICATION TO A PROGRAM FORM.

|  | NOTE TO USER about Quality Assurance requirements: |
| :--- | :--- |
|  | Visit this link to learn about the proposal requirements and |
| the process for review and approval for Major Modifications |  |
| to Programs. |  |

## Note 2:

Students must complete five (5) full-course equivalents (FCEs) in one discipline and five (5) FCEs in a second discipline: one (1) FCE each at the first-year level, one (1) FCE each at the second-year level, one (1) FCE each at the second year level or above, and two (2) FCEs each at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Chemistry, Criminology, English, Entrepreneurship (see Note 3), French, Gender and Women's Studies, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Philosophy, Political Science, Psychology, Sociology or permission of the Chair of the Department of Interdisciplinary Studies. A course may only count toward one discipline.

## Note 3:

Courses used towards the Entrepreneurship disciplinary area must be selected from the following list: Business 1311, Business 1312, Business 2312, Business 2314, Business 2315, Business 2319, Business 3355, Business 3358, Business 4335, and Business 4336. Students completing Entrepreneurship as one of their disciplines must take MATH 0210 or MATH 0212 as their core disciplinary course before starting the second year Business courses (see Note 5).

## Note 4:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. Interdisciplinary Studies (INTD) courses do not count towards these area requirements, unless they are being taken as an elective. The Indigenous Content Requirement is being met by the inclusion of one-half FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 5:

HBASc students must complete a core disciplinary course in at least one of their disciplines. These courses must be chosen from the following list: Anthropology 2137, Anthropology 2517, Biology 2910, Chemistry 2111, Chemistry 2211, Criminology 2090, English 29132250 and English 2251 (both are required for the English discipline), French 2101, Gender and Women's Studies 3030, Geography 2232, Geography 2251, Geography 2271, any second year History course, Math 0210 or Math 0212 (see Note 3 for the Entrepreneurship discipline), Media, Film, and Communications 2230, Political Science 2510, Philosophy 2614, Philosophy 3615, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 6:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

First Year
a) One-half FCE in first year Interdisciplinary Studies b) One FCE in first discipline (Note the core disciplinary course requirement.)
c) One FCE in second discipline (Note the core disciplinary course requirement.)
d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
f) Education 1050

## Second Year

a) Interdisciplinary Studies 2010
b) Interdisciplinary Studies 2030
c) One FCE in first discipline at the second-year level (note the methodological course requirement)
d) One FCE in second discipline at the second-year level
e) One-half FCE in Music or Visual Arts
f) Education 2050
g) One FCE elective (Note the Type A, B, C, D, and E courses requirement.)

## Third Year

a) One-half FCE in third year Interdisciplinary Studies
b) One FCE in first discipline at second year level or above c) One-half FCE in first discipline at third or fourth year level
d) One FCE in second discipline at second year level or above
e) One-half FCE in second discipline at third or fourth year level
f) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
g) One FCE electives (note the Type A, B, C, D, and E courses requirements)

## Fourth year

a) One FCE in fourth year Interdisciplinary Studies
b) One and one-half FCE in first discipline at third or fourth year level
c) One and one-half FCE in second discipline at third or fourth year level
d) One FCE electives at second year level or above

Fifth and Sixth Years (2-Year Professional Program)
Concurrent Education (Primary/Junior) requirements

## Six-year Non-Direct Entry program option

Bachelor of Arts and Sciences (Interdisciplinary Studies
Major) 4-year/Bachelor of Education P/J
This program option is for Honours students that are academically ineligible to continue in or complete the Honours program.

An overall 60\% average through each year is required in the Interdisciplinary Studies Major, any additional elective Interdisciplinary Studies courses taken, and any additional elective courses taken in the first and second disciplines. The Interdisciplinary Studies Major consists of 12 FCEs: two (2) FCEs of Interdisciplinary Studies courses, five (5) FCEs in the first discipline, and five (5) FCEs in
the second discipline.
In Concurrent Education programs at the Primary/Junior level, students must meet and complete requirements of the partnering degree program including all Pre-Professional Program Education requirements (see Concurrent Degree Programs Information for Education requirements). A student registered in a Concurrent Education program must maintain a minimum cumulative average of $65 \%$.

## Note 1:

All students will satisfactorily complete three Interdisciplinary Studies courses: one-half (0.5) FCE at first-year level, one-half (0.5) FCE at third-year level, and one (1) FCE at fourth-year level.

## Note 2:

Students must complete five (5) FCEs in one discipline and five (5) FCEs in a second discipline: one (1) FCE each at the first-year level, two (2) FCEs each at the second-year level, and two (2) FCEs each at the third or fourth year level. Eligible disciplines are Anthropology, Biology, Criminology, English, General Science (as defined as a "Teachable" by the Faculty of Education), Geography, History, Media, Film, and Communications, Political Science, Psychology, Sociology, and Women's Studies. A course may only count toward one discipline.

## Note 3:

By the end of four years (20 FCEs), at least three (3) FCEs must be Type A (Humanities) or Type B (Social Sciences) courses; at least three (3) FCEs must be Type C (Engineering, Mathematical and Natural Sciences) or Type D (Health and Behavioural Sciences) courses; and at least onehalf (0.5) FCE must be Type E courses. The Indigenous Content Requirement is being met by the inclusion of onehalf FCE chosen from the list of Type E courses taken as an elective in any year of the program.

## Note 4:

In Second Year, HBASc students must complete one of the following methodological courses: Anthropology 2517, Biology 2910, Criminology 2090, English 2913, Environmental Sustainability 2033, Geography 2251, Geography 2271, Mathematics 2310, Media, Film, and Communications 2230, Philosophy 2413, Psychology 2110, Psychology 2112, Sociology 2911.

## Note 5:

Concurrent Education Primary/Junior students must take an eligible Science course (General Science 1000 recommended) as part of their Type C and D requirements. See Department of Undergraduate Studies in Education Concurrent Content Regulation \#1.

## First Year:

(a) One-half FCE in first year Interdisciplinary Studies
(b) One FCE in first discipline
(c) One FCE in second discipline
(d) One FCE in English, French, or an Indigenous Language (unless first discipline or second discipline is English)
(e) One FCE elective (Type C) at first-year level (General Science 1000 recommended)
(f) Education 1050

## Second Year

(a) Two FCEs in first discipline at the second-year level (note the methodological course requirement)
(b) Two FCEs in second discipline at the second-year level
(c) One-half FCE in Music or Visual Arts
(d) Education 2050

## Third Year

(a) One FCE in first discipline at third or fourth year level
(b) One FCE in second discipline at third or fourth year level
(c) One-half FCE in third year Interdisciplinary Studies
(d) One-half FCE Education elective (see Electives in the Department of Undergraduate Studies in Education Courses list)
(e) Two FCEs electives (Note the Type A, B, C, D, and E courses requirement.)

Note: Concurrent Education students should check the timetable for Pre-Professional Program course offerings.

## Fourth Year:

(a) One FCE in fourth year Interdisciplinary Studies (b) One FCE in first discipline at third or fourth year level
(c) One FCE in second discipline at third or fourth year level
(d) Two FCE electives at second-year level or above (Note the Type A, B, C, D, and E courses requirement.)

Fifth and Sixth Years (2-Year Professional Program)
Concurrent Education (Primary/Junior) requirements

## The following is information for Committee Review

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    Program Code: HBASCBED2.PJ
    Calendar Start Term. When 20222023-2324
        this change should be
displayed in the Calendar:
Calendar End Term. When is No Specified End Date
    the last calendar year
this should be displayed?:
    Faculty or Institution
            Unit:
                                - Lakehead University
                                - Faculty of Social Sciences and Humanities
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Academic Level: Undergraduate

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    Total number of credits
        for the degree:
        Transcript Title of HBAScBEd PJ (Interdisc)
                        Program:
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30.00

HBAScBEd PJ (Interdisc)

Degree Type: HASED

This major modification
may require a proposal
brief. See link above for
more information. If
applicable, indicate if your proposal brief is attached:

Pedagogical rationale for this proposal. Why are you submitting this request?:

- Yes

These-There are housekeeping-two changes and updates to the HBASC IS Major and BASC IS Major programs: 1) Two new required courses, INTD 20x0 Modern Debates and INTD 20y0 Numbers in Social Context are being added to the Interdisciplinary Studies majors. These courses are intended to meet core degree learning objectives, namely, helping students acquire the knowledge and skills to a) articulate basic social, historical, cultural, political, and economic theories and perspectives (INTD 20×0 Modern Debates); and b) evaluate the validity of arguments based on qualitative and quantitative information in order to accept or challenge the findings of others (INTD 20y0 Numbers in Social Context). The courses will be taught through the problem-based learning pedagogy foundational to the Interdisciplinary Studies degree. These courses will also advance several other crucial degree learning outcomes, including critical thinking and argument, oral and written communication, and problem-based analysis and judgment, all of which are required for success in their upper-year courses. In addition, the disciplinary areas requirement is being slightly amended so that students may take more upper-year courses in their disciplinary areas and will more evenly distribute the courses in their major across their second, third, and fourth years, with disciplinary area and Interdisciplinary Studies courses in each year. Currently students are required to take 4 FCEs in disciplinary areas and no Interdisciplinary Studies courses in second year with little elective space, while there is more elective space and fewer disciplinary area courses in the third and fourth years. The new courses will also provide a cohort-building experience and help students develop a stronger sense of their identity as Interdisciplinary Studies Majors by giving them continuity in their major over each year level, as is normal in most undergraduate degree programs.2) The second year "methodological" course requirement is being revised. Currently students are required to complete a course from a list of second year "methodological" courses; however, not all of these courses are methodological in nature and some disciplines are not represented in the list. The courses in the list will, therefore, be relabeled as "core disciplinary" courses and the second year restriction will be dropped. This will enable the future development the list to better represent each discipline with core courses that are more appropriate to that discipline. In order to ensure that students choose more appropriate courses from this list, they will be required to choose a course from at least one of their disciplinary areas. Finally, Chemistry 2111, Chemistry 2211, and French 2101 will be added to the list of core disciplinary courses. 3) Chemistry, Entrepreneurship, and French are being added as disciplinary areas. These three disciplinary areas add welcome diversity to the range of disciplinary areas currently offered in the IS major programs. Chemistry programming has been significantly expanded on the Orillia campus because of the Lakehead/Georgian Applied Life Sciences program. Students
now have the opportunity to satisfy the requirements of the
IS Major, and this degree also offers a fall-back option for
Applied Life Sciences students who do not continue in the
Lakehead/Georgian program. Orillia students have expressed a
longstanding interest in a Business disciplinary area within
the IS Major. Working with the Business program in Orillia,
the disciplinary area of Entrepreneurship has been developed
that provides a focused selection of Business courses that
can be applied to satisfy the IS major requirements - these
Business courses are already offered in Orillia and do not
require additional resources. Finally, French is a subject
in high demand in Orillia. Interdisciplinary Studies has
traditionally paid for French courses as part of the
Concurrent Education program, and the Department of
Languages has committed to expanding French offerings
available to Orillia students.4) A restriction is being
placed on students using INTD courses towards their Type A
or B and Type C or D breadth requirements. This follows on
the introduction of course type classifications on the INTD
courses in order to maintain the same level of course
breadth as before these classification changesto this
degree. The first is the addition of Philosophy as a
discipline that students might choose to study. The second
is revisions to the list of core disciplinary courses. In
the last revision of the degree, starting Sept. 2022,
students are required to complete a "core disciplinary
course" within at least one of their disciplines. The list
of eligible courses was incomplete as it did not include at
least one course for each discipline. The new list includes
at least one course for each discipline. Additionally,
courses on this list were previously restricted to 2nd year
"methodological" courses. This restriction was dropped
starting 2022-23 and as a consequence contributing
departments were invited to revise the course(s) they
contribute to this list. Several departments recommended
different or additional courses, which appear on the revised
list.

Associated Changes - List
all other requests that
are associate with this change (enter request number or title):

2021-S0C-7706

The following is information for Senate Budget Committee Consideration
NOTE: Complete each section and provide full explanations for both "yes" and "no" answers. This will not be displayed in the calendar but will be used by the Senate Budget Committee when considering approval of this proposal. The creator of this proposal may be asked to attend a committee meeting to discuss this proposal. Contact the Chair of the Senate Budget Committee if you wish to discuss any of the questions below.

Will this program impact student enrolment in another program in a different faculty/unit?:



[^0]:    Associated Changes - List all other requests that are associate with this

[^1]:    No. Business and Chemistry have already provided enough courses to meet the 5 FCE disciplinary area requirement, and French is budgeting the resources to offer 5 FCEs to Orillia students at the appropriate year levels on a staged basis. The new INTD courses will be taught by full-time Interdisciplinary Studies faculty as part of their teaching toad. Any resulting shortfalls in other areas can be covered by the existing IS budget. The PHIL courses that comprise the new Philosophy discipline will be made available to students in Orillia via the regular online course offerings by the Philosophy department. The additions to the core disciplinary course list are all courses that are already routinely offered to support other programs on the Orillia campus or, in the case of the PHIL and WOME courses, are offered to support existing programs in Thunder Bay, but will be made available to Orillia students by being scheduled online.

