



**Lakehead University**  
**Faculty of Science and Environmental Studies**

**REQUEST REPORT**

**Request Tracking Number:** 2015-SCI-5281  
**Request Title:** Programs-Modifications-UG-ECON - ICR and "Type"updates

[DeAcTerm[EffectiveDate]] [DeAc[RequestEffectiveDate]]  
**Request Status:** In Workflow  
 Request can be split

**Request Contents**

Type		Title
1.	New Version of a Degree	BA (Economics Major)
2.	New Version of a Degree	BA (Economics and Political Science Majors)
3.	New Version of a Degree	BA (Mathematics and Economics Majors)
4.	New Version of a Degree	Honours BA (Economics Major)
5.	New Version of a Degree	Honours BA (Economics and Political Science Majors)
6.	New Version of a Degree	Honours BSc (Resource and Environmental Economics)

**Request History**

Workflow Step	Workflow Action	User	Change Made	Comments	Date
Initiator	Approved	Jennifer McKee	Yes	Submitted to workflow	10/23/2015
Submission Review (Academic & Curriculum Development Coordinator)	Relegated	submission review	No	Sent back for edits to ICR	10/26/2015
Initiator	Approved	Jennifer McKee	Yes	Updated the ICR requirements into the program requirements instead of as a note.	10/28/2015
Submission Review (Academic & Curriculum Development Coordinator)	Approved	submission review	No	Approved	10/29/2015

**Supporting Documents**

Printed: 10/29/2015

File Name	Uploaded By	Upload Date	Size
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### Supporting Documents Audit Trail

File Name	User	Date	Action
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### Notes

Date	User	Note
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1.	New Version of a Degree	BA.ECON - BA (Economics Major)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
BA.ECON - BA (Economics Major) <b>Start Term:</b> Fall 1999 <b>End Term:</b> No Specified End Date	BA.ECON - BA (Economics Major) <b>Start Term:</b> <del>Fall 1999</del> 2016-17 <b>End Term:</b> No Specified End Date

<u>Required Information</u>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> BA	<b>Degree Type</b> BA
<b>Major</b> ECON	<b>Major</b> ECON
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>This change is to update the program to the new "Type" groupings and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Three Year program The BA basic requirements are an overall average of 60% in at least three courses in economics taken in the first two years and an overall average of 60% in at least two courses in economics taken in the third year. Courses will be chosen in consultation with the Department.  <b>First Year:</b> (a) Economics 1100 (b) One FCEs from Group I (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements) (c) One FCE from Group II (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements) (d) Two FCE electives	<b>Requirements</b>  Three Year program The BA basic requirements are an overall average of 60% in at least three courses in economics taken in the first two years and an overall average of 60% in at least two courses in economics taken in the third year. Courses will be chosen in consultation with the Department.  <b>First Year:</b> (a) Economics 1100 (b) One <del>FCEs from Group I (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)</del> <i>FCE from Type A or from History or Mathematics</i> (c) One FCE from <del>Group II (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)</del> (d) <del>Two Type B</del>
<b>Printed:</b> 10/29/2015	

<p><b>Second Year:</b>  (a) Economics 2017, 2037 and 2203  (b) One FCE from the social sciences (economics allowed)  (c) Two FCE electives (economics excluded)</p> <p><b>Third Year:</b>  (a) Two FCEs in economics at the third or fourth year levels  (b) One FCE from the social sciences (economics allowed)  (c) Two FCE electives (economics excluded)</p>	<p>(d) <i>One-half FCE from Type E</i>  (e) <i>One and one-half FCE electives</i></p> <p>Second Year:&lt;/strong&gt;  (a) Economics 2017, 2037 and 2203  (b) One FCE from <del>the social sciences (economics</del>  <i>Type B (Economics</i> allowed)  (c) Two FCE electives (<del>economics</del>-<i>Economics</i> excluded)</p> <p>Third Year:&lt;/strong&gt;  (a) Two FCEs in economics at the third or fourth year levels  (b) One FCE from <del>the social sciences (economics</del>  <i>Type B (Economics</i> allowed)  (c) Two FCE electives (<del>economics</del>-<i>Economics</i> excluded)</p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>
<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b> <i>No</i>
<b>Outside Support</b>	<b>Outside Support</b>

	<i>No</i>
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2.	New Version of a Degree	BA.ECONPOLI - BA (Economics and Political Science Majors)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
BA.ECONPOLI - BA (Economics and Political Science Majors) <b>Start Term:</b> Fall 1999 <b>End Term:</b> No Specified End Date	BA.ECONPOLI - BA (Economics and Political Science Majors) <b>Start Term:</b> <del>Fall 1999</del> 2016-17 <b>End Term:</b> No Specified End Date

<u>Required Information</u>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> BA	<b>Degree Type</b> BA
<b>Major</b> ECPO	<b>Major</b> ECPO
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>This change is to update the program to the new "Type" groupings and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Three Year program Students must have a 60% average in both; their economics courses, and also in their political science courses, in each year of their studies. Business 1066, or equivalent, is recommended as an elective course.  Courses will be chosen in consultation with the Department. Students are required to take one half-course in Political Theory from: Political Science 2510, 3515, 3517, 4215, 4330, 4513. Students are also required to take one half-course in International Relations from: Political Science 2335, 2611, 2617, 3311, 3313, 3314, 3617, 3619, 4312, 4315, 4615. Students are also required to take one half-course in Comparative Politics from: Political Science 2339, 3311, 3313, 3319, 3333, 3334, 3337, 3338, 3339, 3359, 3713, 4255, and 4311.  <b>First Year:</b> (a) Economics 1100	<b>Requirements</b>  Three Year program Students must have a 60% average in both; their economics courses, and also in their political science courses, in each year of their studies. Business 1066, or equivalent, is recommended as an elective course.  Courses will be chosen in consultation with the Department. Students are required to take one half-course in Political Theory from: Political Science 2510, 3515, 3517, 4215, 4330, 4513. Students are also required to take one half-course in International Relations from: Political Science 2335, 2611, 2617, 3311, 3313, 3314, 3617, 3619, 4312, 4315, 4615. Students are also required to take one half-course in Comparative Politics from: Political Science 2339, 3311, 3313, 3319, 3333, 3334, 3337, 3338, 3339, 3359, 3713, 4255, and 4311.

<p>(b) Political Science 1100  (c) One Group I course (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)  (d) One FCE from the Faculty of Science and Environmental Studies  (e) One FCE elective</p> <p><b>Second Year:</b>  (a) Economics 2017, 2037 and 2203  (b) Political Science 2212 or 2213  (c) One and one-half FCEs in Political Science  (d) One FCE elective</p> <p><b>Third Year:</b>  (a) Two FCEs in Economics from which at least one and one-half are to be at the third or fourth year levels. These courses are to be chosen in consultation with the Economics Department.  (b) Two FCEs in Political Science from which at least one and one-half are to be at the third or fourth year levels. These courses are to be chosen in consultation with the Political Science Department.  (c) One FCE elective</p>	<p>First Year:</p> <p>(a) Economics 1100  (b) Political Science 1100  (c) One <del>Group I course (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)</del> <i>FCE from Type A or from History or Mathematics</i>  (d) One FCE from <del>the Faculty of Science and Environmental Studies Type C</del>  (e) One <i>half FCE from Type E</i>  (f) <i>One-half FCE</i> elective</p> <p>Second Year:</p> <p>(a) Economics 2017, 2037 and 2203  (b) Political Science 2212 or 2213  (c) One and one-half FCEs in Political Science  (d) One FCE elective</p> <p>Third Year:</p> <p>(a) Two FCEs in Economics from which at least one and one-half are to be at the third or fourth year levels. These courses are to be chosen in consultation with the Economics Department.  (b) Two FCEs in Political Science from which at least one and one-half are to be at the third or fourth year levels. These courses are to be chosen in consultation with the Political Science Department.  (c) One FCE elective</p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>
<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b>

	<i>No</i>
<b>Outside Support</b>	<b>Outside Support</b> <i>No</i>



3.	New Version of a Degree	BA.MATHECON - BA (Mathematics and Economics Majors)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
BA.MATHECON - BA (Mathematics and Economics Majors) <b>Start Term:</b> Fall 1999 <b>End Term:</b> No Specified End Date	BA.MATHECON - BA (Mathematics and Economics Majors) <b>Start Term:</b> <del>Fall 1999</del> 2016-17 <b>End Term:</b> No Specified End Date

<u>Required Information</u>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> BA	<b>Degree Type</b> BA
<b>Major</b> MAEC	<b>Major</b> MAEC
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>This change is to update the program to the new "Type" groupings and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Three Year program In co-operation with the Department of Mathematics, a program leading to a Bachelor of Arts degree with a double major in both these disciplines, is offered for students with a strong interest in mathematics. Such students will be required to fulfill the following course requirements:  <b>First Year:</b> (a) Economics 1100 (b) Mathematics 1171 and 1172 (c) One FCE from Group II (see Faculty of Science and Environmental Studies Faculty Regulations, First Year Arts Program Grouping Requirements) (d) One Humanities elective chosen from: one FCE in English (any combination of 1011, 1031, 1111, or 1112), History 1100, or Philosophy 1100 or one FCE combination of Philosophy 1117, 1118 or 1119 (e) One FCE elective from the Faculty of Science and Environmental Studies (Mathematics or Economics)	<b>Requirements</b>  Three Year program In co-operation with the Department of Mathematics, a program leading to a Bachelor of Arts degree with a double major in both these disciplines, is offered for students with a strong interest in mathematics. Such students will be required to fulfill the following course requirements:  <b>First Year:</b> (a) Economics 1100 (b) Mathematics 1171 and 1172 (c) One FCE from <del>Group II (see Faculty of Science and Environmental Studies Faculty Regulations, First Year Arts Program Grouping Requirements)</del> (d) <del>One Humanities elective Type B</del> (d) <i>One FCE</i> chosen from: one FCE in English <del>(any combination of 1011, 1031, 1111, or 1112)</del> , History 1100, or Philosophy 1100 or one FCE combination of Philosophy 1117, 1118 or 1119

<p>excluded)</p> <p><b>Second Year:</b>  (a) Economics 2017, 2037 and 2203  (b) Mathematics 1271, 1272, 2111, 2131, 2255 and 2275</p> <p><b>Third Year:</b>  (a) Two FCEs in economics at the third or fourth year levels  (b) One FCE elective in mathematics  (c) Two FCE electives</p> <p>Students with adequate marks may be eligible to proceed to the Fourth Year of an Honours BA in Economics or Mathematics provided they make up the required number of courses. Students should consult the relevant Department.</p>	<p>(e) One FCE elective from <del>the Faculty of Science and Environmental Studies</del> <i>Type C</i> (Mathematics or Economics excluded)</p> <p>Second Year:&lt;/strong&gt;  (a) Economics 2017, 2037 and 2203  (b) Mathematics 1271, 1272, 2111, 2131, 2255 and 2275</p> <p>Third Year:&lt;/strong&gt;  (a) Two FCEs in economics at the third or fourth year levels  (b) One FCE elective in mathematics  (c) <del>Two FCE</del> <i>One-half FCE from Type E</i></p> <p><i>(d) One and one-half FCE</i> electives</p> <p>Students with adequate marks may be eligible to proceed to the Fourth Year of an Honours BA in Economics or Mathematics provided they make up the required number of courses. Students should consult the relevant Department.</p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>
<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b> <i>No</i>
<b>Outside Support</b>	<b>Outside Support</b> <i>No</i>

4.	New Version of a Degree	HBA.ECON - Honours BA (Economics Major)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
HBA.ECON - Honours BA (Economics Major) <b>Start Term:</b> Fall 1999 <b>End Term:</b> No Specified End Date	HBA.ECON - Honours BA (Economics Major) <b>Start Term:</b> <del>Fall 1999</del> 2016-17 <b>End Term:</b> No Specified End Date

<u><i>Required Information</i></u>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> HBA	<b>Degree Type</b> HBA
<b>Major</b> ECON	<b>Major</b> ECON
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>This change is to update the program to the new "Type" groupings and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Four Year program A student may enter the Honours BA program in economics after the first year, providing a B average has been attained in Economics 1100 and one other full course acceptable to the Chair of the Department. An overall B average in at least four courses in economics taken in the first two years, and an overall B average in the economics courses taken in each of the succeeding years, is required by the department. All courses will be chosen in consultation with the Department.  <b>First Year:</b> Same as for the BA (Economics Major)  <b>Second Year:</b> (a) Economics 2017 and 2037, 2115 and 2117, 2203	<b>Requirements</b>  Four Year program A student may enter the Honours BA program in economics after the first year, providing a B average has been attained in Economics 1100 and one other full course acceptable to the Chair of the Department. An overall B average in at least four courses in economics taken in the first two years, and an overall B average in the economics courses taken in each of the succeeding years, is required by the department. All courses will be chosen in consultation with the Department.  <b>First Year:</b> Same as for the BA (Economics Major)

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<p>(b) Two elective courses (economics excluded)</p> <p><b>Third Year:</b>  (a) Two third year courses in economics  (b) One course from the social sciences at the third or fourth year level (economics excluded)  (c) Economics 3117  (d) One and one half elective courses (one-half of which may be an economics course)</p> <p><b>Fourth Year:</b>  (a) Economics 4217  (b) Economics 4901  (c) Two and one half FCEs in Economics with at least one half course at the fourth or fifth year level  (d) One FCE elective(s)</p>	<p>Second Year:&lt;/strong&gt;  (a) Economics 2017 and 2037, 2115 and 2117, 2203  (b) Two elective courses (economics excluded)</p> <p>Third Year:&lt;/strong&gt;  (a) Two third year courses in economics  (b) One <del>course from the social sciences</del> <i>FCE from Type B</i> at the third or fourth year level (economics excluded)  (c) Economics 3117  (d) One and one half elective courses (one-half of which may be an economics course)</p> <p>Fourth Year:&lt;/strong&gt;  (a) Economics 4217  (b) Economics 4901  (c) Two and one half FCEs in Economics with at least one half course at the fourth or fifth year level  (d) One FCE elective(s)</p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>
<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b> <i>No</i>
<b>Outside Support</b>	<b>Outside Support</b> <i>No</i>

5.	New Version of a Degree	HBA.ECONPOLI - Honours BA (Economics and Political Science Majors)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
HBA.ECONPOLI - Honours BA (Economics and Political Science Majors) <b>Start Term:</b> Fall 1999 <b>End Term:</b> No Specified End Date	HBA.ECONPOLI - Honours BA (Economics and Political Science Majors) <b>Start Term:</b> <del>Fall 1999</del> 2016-17 <b>End Term:</b> No Specified End Date

<u>Required Information</u>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> HBA	<b>Degree Type</b> HBA
<b>Major</b> ECPO	<b>Major</b> ECPO
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>This change is to update the program to the new "Type" groupings and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Four Year program Students must have, in the first year, a B average in Economics 1100 and in their Political Science course selection, and in each of the succeeding years an overall B average in each of the two disciplines. Fourth year courses are to be chosen in consultation with the Department concerned.  Courses will be chosen in consultation with the Department. Students are required to take one half-course in Political Theory from: Political Science 2510, 3515, 3517, 4215, 4330, 4513. Students are also required to take one half-course in International Relations from: Political Science 2335, 2611, 2617, 3311, 3313, 3314, 3617, 3619, 4312, 4315, 4615. Students are also required to take one half-course in Comparative Politics from: Political Science 2339, 3311, 3313, 3319, 3333, 3334, 3337, 3338, 3339, 3359, 3713, 4255, and 4311.	<b>Requirements</b>  Four Year program Students must have, in the first year, a B average in Economics 1100 and in their Political Science course selection, and in each of the succeeding years an overall B average in each of the two disciplines. Fourth year courses are to be chosen in consultation with the Department concerned.  Courses will be chosen in consultation with the Department. Students are required to take one half-course in Political Theory from: Political Science 2510, 3515, 3517, 4215, 4330, 4513. Students are also required to take one half-course in International Relations from: Political Science 2335, 2611, 2617, 3311, 3313, 3314, 3617, 3619, 4312, 4315, 4615. Students are also required to take one half-course in Comparative Politics from: Political Science 2339, 3311, 3313, 3319, 3333, 3334, 3337, 3338, 3339,

<p><b>First Year:</b>  (a) Economics 1100  (b) Political Science 1100  (c) Business 1066  (d) One FCE from Group I (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)  (e) One FCE elective</p> <p><b>Second Year:</b>  Same as in three-year program</p> <p><b>Third Year:</b>  Same as in three-year program. It is recommended that students contemplating graduate studies take at least one half course in Mathematics or Economics 3117.</p> <p><b>Fourth Year:</b>  (a) Political Science 4110  (b) Two courses in Economics of which at least one and one-half are expected to be at the fourth or fifth year level. Economics 4217 is recommended.  (c) One and one-half courses in Political Science of which at least one and one-half are expected to be in the fourth year level.  (d) An elective course</p>	<p>3359, 3713, 4255, and 4311.</p> <p>First Year:  (a) Economics 1100  (b) Political Science 1100  (c) Business 1066  (d) One FCE <del>from Group I (see Faculty of Science and Environmental Studies Regulations, First Year Arts Program Grouping Requirements)</del>  (e) <del>One from Type A or from History or Mathematics</del>  (f) <i>One-half FCE from Type E</i></p> <p>Second Year:  Same as in three-year program</p> <p>Third Year:  Same as in three-year program. It is recommended that students contemplating graduate studies take at least one half course in Mathematics or Economics 3117.</p> <p>Fourth Year:  (a) Political Science 4110  (b) Two courses in Economics of which at least one and one-half are expected to be at the fourth or fifth year level. Economics 4217 is recommended.  (c) One and one-half courses in Political Science of which at least one and one-half are expected to be in the fourth year level.  (d) An elective course</p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>

<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b> <i>No</i>
<b>Outside Support</b>	<b>Outside Support</b> <i>No</i>

6.	New Version of a Degree	HBSC.REEC - Honours BSc (Resource and Environmental Economics)
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### Degree Details

CURRENT VERSION	PROPOSED VERSION
HBSC.REEC - Honours BSc (Resource and Environmental Economics) <b>Start Term:</b> Fall 2010 <b>End Term:</b> No Specified End Date	HBSC.REEC - Honours BSc (Resource and Environmental Economics) <b>Start Term:</b> <del>Fall 2010</del> 2016-17 <b>End Term:</b> No Specified End Date

<b><u>Required Information</u></b>	
CURRENT VERSION	PROPOSED VERSION
<b>Institution Unit</b> Faculty of Science and Environmental Studies	<b>Institution Unit</b> Faculty of Science and Environmental Studies
<b>Degree Type</b> HBSC	<b>Degree Type</b> HBSC
<b>Major</b> REEC	<b>Major</b> REEC
<b>Minor</b>	<b>Minor</b>
<b>Specialization</b>	<b>Specialization</b>
<b>Rationale</b>	<b>Rationale</b> <i>These changes are to clean up the entry and make it easier for students to choose courses. It also updates the ENST 4800 requirement that was replaced with ENST 4810 a few years ago and include the Indigenous Content Requirement wording.</i>
<b>Requirements</b>  Four Year program The overall average in all Economics and Environmental Studies courses must be at least 70%.  <b>First Year:</b> (a) Economics 1100 (b) Environmental Studies 1120/Geography 1120 (c) Mathematics 1171 and 1172 (d) History 1100 or Political Science 1100 (e) One FCE in any combination from Science or from Environmental Studies (Science Stream)  <b>Second Year:</b> (a) Economics 2017, 2037, 2203, 2212 (b) Environmental Studies 2210/Biology 2210 (c) Environmental Studies 2013/Philosophy 2013 (d) Mathematics 3332, 3334 (e) A half-course in Environmental Studies (Science	<b>Requirements</b>  Four Year program The overall average in all Economics and Environmental Studies courses must be at least 70%.  <b>First Year:</b> (a) Economics 1100 (b) Environmental Studies <del>1120</del> /Geography <del>1120</del> 1150 and 1190 (c) Mathematics 1171 and 1172 (d) History 1100 or Political Science 1100 (e) One FCE <del>in any combination</del> from <del>Science Type C</del> or <del>from</del> -Environmental Studies ( <del>Science Stream</del> )

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Stream) at second or third year level

**Third Year:**

- (a) Economics 3117, 3131
- (b) One half-course chosen from: Economics 2231, 3111, 3211, 3313, 3319
- (c) One FCE in Economics at the second, third or fourth year level
- (d) Two FCEs in Environmental Studies (Science Stream) at the third or fourth year level
- (e) A half-course in Environmental Studies (Arts Stream) at the third or fourth year level

**Fourth Year:**

- (a) Economics 4217, 4531
- (b) One half-course chosen from: Economics 3111, 3211, 3313, 3319
- (c) A half-course in Economics at the third or fourth year level
- (d) Environmental Studies 4800
- (e) One and one-half FCEs in Environmental Studies (Science Stream) at the third or fourth year level
- (f) A half-course in Environmental Studies (Arts Stream) at the third or fourth year level

Second Year:

- (a) Economics 2017, 2037, 2203, 2212
- (b) Environmental Studies 2210/Biology 2210
- (c) Environmental Studies 2013/Philosophy 2013
- (d) Mathematics 3332, 3334
- (e) A half-course in Environmental Studies (Science Stream) at second or third year level

Third Year:

- (a) Economics 3117, 3131
- (b) One half-course chosen from: Economics 2231, 3111, 3211, 3313, 3319
- (c) One FCE in Economics at the second, third or fourth year level

- (d) Two FCEs in Environmental Studies (Science Stream) at the third or fourth year level

- (e) A half-course in Environmental Studies (Arts Stream) at the third or fourth year level

Fourth Year:

- (a) Economics 4217, 4531
- (b) One half-course chosen from: Economics 3111, 3211, 3313, 3319
- (c) A half-course in Economics at the third or fourth year level
- (d) Environmental Studies ~~4800~~4810

- (e) One and one-half FCEs in Environmental Studies (Science Stream) at the third or fourth year level

- (f) A half-course in Environmental Studies (Arts Stream) at the third or fourth year level

	<p><i>Note: The Indigenous Content Requirement is met by taking GEOG 1190 in this program.</i></p>
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<b><u>Budgetary Considerations</u></b>	
<b>CURRENT VERSION</b>	<b>PROPOSED VERSION</b>
<b>Student Enrolment</b>	<b>Student Enrolment</b> <i>No</i>
<b>Student Enrolment Other Units</b>	<b>Student Enrolment Other Units</b> <i>No</i>
<b>Additional Resources</b>	<b>Additional Resources</b> <i>No</i>
<b>Teaching Loads</b>	<b>Teaching Loads</b> <i>No</i>
<b>TeachingSupport Services</b>	<b>TeachingSupport Services</b> <i>No</i>
<b>Outside Support</b>	<b>Outside Support</b> <i>No</i>