



FOR APPROVAL

PUBLIC

OPEN SESSION

TO: Academic Affairs Committee

SPONSOR: Amrita Daniere, Vice-Principal Academic and Dean
CONTACT INFO: 905-828-3719, vpdean.utm@utoronto.ca

PRESENTER: Leigh Revers, Director, Master of Biotechnology Program
CONTACT INFO: 416-705-5735, leigh.revers@utoronto.ca

March 16 , 2017 for March 23, 2017

DATE:

AGENDA ITEM: 3

ITEM IDENTIFICATION:

Minor Modification: Master of Biotechnology Program (Mbiotech) Course Name Changes

JURISDICTIONAL INFORMATION:

Under section 5.6 of its terms of reference, the Academic Affairs Committee is responsible for major and minor modifications to existing programs.

GOVERNANCE PATH:

- 1. Academic Affairs Committee [For Approval] (March 23, 2017)**

PREVIOUS ACTION TAKEN:

No previous action has been taken.

HIGHLIGHTS:

The University of Toronto Mississauga (UTM) currently houses five Professional Graduate Masters Programs under the Institute for Management of Innovation (IMI), including the Master of Biotechnology Program (Mbiotech). In a continuing effort to provide the best support for their students, the Mbiotech Program is proposing name changes to two of their existing seminar courses. BTC1600H, currently *Seminar in Biosciences/ Biotechnology I*, will be renamed *Biopartnering I* and the corresponding course for second year students, BTC1610H *Seminar in Biosciences/ Biotechnology II* will be renamed *Biopartnering II*.

In the first year course, BTC1600H, students will work in teams and be given a problem to present on. Drawing on their knowledge of science, product regulation, clinical trial design,

privacy regulation, and commercial considerations, students will present on the topic, explore new innovations in the area, and consider potential solutions. Second year students in BTC1610H participate by actively challenging the presenting student team during the question period, mentoring presenting teams and writing up formal evaluations of presentations.

The proposed name changes for both courses will more accurately reflect the emphasis and nature of the course. Students are required to address problems confronted by industry and hospitals in this course and will often collaborate with an external agency (such as a hospital or industry partner) to maximize impact, outcome, and student learning.

These course changes were reviewed and approved by the IMI Curriculum Committee on February 27, 2017.

There are no resource implications for this change.

FINANCIAL IMPLICATIONS:

There are no net implications for the campus' operating budget.

RECOMMENDATION:

Be it Resolved,

THAT the course name changes as proposed by the Master of Biotechnology Program, offered by the Institute for Management and Innovation (IMI), recommended by the Vice-Principal Academic & Dean, Professor Amrita Daniere, and described in the proposal dated February 28, 2017, be approved, effective on September 1, 2017.

DOCUMENTATION PROVIDED:

Item Course Name Change: BTC1600H

Item Course Name Change: BTC1610H



University of Toronto Minor Modification Proposal – New Graduate Courses, or Changes to Existing Graduate Courses

This template should be used to: create a new graduate course; reactivate a closed/deactivated course; rename an existing course; renumber an existing course; etc. A complete list of all course changes is available on the [Vice-Provost, Academic Programs website](#).

If you have questions while you are filling out this document, please contact your Dean’s Office.

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| Graduate Department /Unit/Centre/Institute: <i>For courses offered by collaborative programs list supporting unit.</i> | Institute for Management & Innovation (IMI) |
| Faculty / Academic Division: | University of Toronto Mississauga (UTM) |
| Dean’s Office contact: | Yen Du Program & Curriculum Officer yen.du@utoronto.ca |

Part 1: ROSI *Please complete this section. The data will be used to complete the ROSI record.*

| Changes to an Existing Course (require unit level approval only) – fill out applicable fields | |
|--|------------------------|
| Current Course Designator and Number (required): | <i>BTC1600H</i> |
| Deactivated Course designator, number and weight: | |
| Splitting or Amalgamating Courses: | |
| New Designator and Number: | |
| New/Renamed Full Course Title for Transcript: | <i>Biopartnering I</i> |
| New/Renamed Abbreviated Title: | <i>Biopartnering I</i> |
| New FCE Weight: | |
| Change to Grading Scale (Letter Grades or CR/NCR): | |
| Change to Course Type: | |

Effective Date

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|----------------------------------|
| September 1 st , 2017 |
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Part 2: Other Changes to Existing Courses

This is a proposal to change the title of the existing BTC1600H course from *Seminar in Biosciences/ Biotechnology I* to *Biopartnering I*.

This is a seminar course for first year MBiotech students. Throughout the course students will work in teams and be given a problem to present on. Drawing on their knowledge of science, product

regulation, clinical trial design, privacy regulation, and commercial considerations, students will present on the topic, explore new innovations in the area, and consider potential solutions.

The proposed new title of the course *Biopartnering I* more accurately reflects the emphasis and nature of the course. Students are required to address problems confronted by industry and hospitals in this course and will often collaborate with an external agency (such as a hospital or industry partner) to maximize impact, outcome, and student learning.

There will be no resource implications for this course due to this change.

Governance Approval

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| Unit Sign-Off (Committee name and meeting date) | IMI Curriculum Committee February 27th, 2017 |
| Faculty/Division Council (or delegated body) approval, if applicable (Name and Date) | Academic Affairs Committee (UTM) |



University of Toronto Minor Modification Proposal – New Graduate Courses, or Changes to Existing Graduate Courses

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| Faculty / Academic Division: | University of Toronto Mississauga (UTM) |
| Dean’s Office contact: | Yen Du Program & Curriculum Officer yen.du@utoronto.ca |

Part 1: ROSI *Please complete this section. The data will be used to complete the ROSI record.*

| <i>Changes to an Existing Course (require unit level approval only) – fill out applicable fields</i> | |
|---|------------------|
| Current Course Designator and Number (required): | BTC1610H |
| Deactivated Course designator, number and weight: | |
| Splitting or Amalgamating Courses: | |
| New Designator and Number: | |
| New/Renamed Full Course Title for Transcript: | Biopartnering II |
| New/Renamed Abbreviated Title: | Biopartnering II |
| New FCE Weight: | |
| Change to Grading Scale (Letter Grades or CR/NCR): | |
| Change to Course Type: | |

Effective Date

September 1st, 2017

Part 2: Other Changes to Existing Courses

This is a proposal to change the title of the existing BTC1610H course from *Seminar in Biosciences/Biotechnology II* to *Biopartnering II*.

This is a seminar course for MBiotech students who are in the second year of the program. In attending the seminars, these students will be involved in actively challenging the presenting student team during the question period, mentoring presenting teams and writing up formal evaluations of presentations.

The presenting students are first year MBiotech students completing the corresponding BTC1600H course.

The proposed new title *Biopartnering II* more accurately reflects the emphasis and nature of the course. Students are required to address problems confronted by industry and hospitals in this course and will often collaborate with an external agency (such as a hospital or industry partner) to maximize impact, outcome, and student learning.

There will be no resource implications for this course due to this change.

Governance Approval

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| Unit Sign-Off (Committee name and meeting date) | IMI Curriculum Committee February 27th, 2017 |
| Faculty/Division Council (or delegated body) approval, if applicable (Name and Date) | Academic Affairs Committee (UTM) |