



FACULTY OF HEALTH SCIENCES

Admissions Clarification Proposal

To: Curriculum and Program Review Committee

From: Faculty of Health Sciences

Re: List of Approved Anatomy and Physiology Courses

Date: 21 October 2016

Motion: That the Curriculum and Program Review Committee approve the inclusion of the attached list of courses in the admission requirements for the Medical Laboratory Science Bridge program.

In November 2014 a new diploma to degree pathway, available to graduates of the Durham College and Fleming College advanced diplomas in Biotechnology to the Medical Laboratory Science major, was approved by CPRC. Included in this proposal were the following admission requirements:

“Applicants will be required to provide documentation of successful completion of an advanced diploma in biotechnology from Durham or Fleming College with an overall GPA of 3 (73-76) or greater. These candidates must also provide documentation of successful completion of an approved comprehensive human Anatomy and Physiology course(s). Candidates that have completed a comprehensive human Anatomy and Physiology courses(s) that is not on the approved list may apply for transfer credit at UOIT by submitting documentation of successful completion along with the appropriate course outline(s).”

An approved list was not established at that time, and each year UOIT has been unable to specifically communicate the already approved courses to potential students. This poses some challenges, including:

- Students are not able to find out if their course is approved until they have been assessed for admission, this takes time and can result in disappointment if the course(s) taken are not approved
- Students who have been assessed for admission in the winter may be left taking an anatomy and physiology course(s) in the spring/summer and may not meet the summer confirmation deadline, thus having their conditional offer revoked or resulting in students dropping out

With each student credential being evaluated on an ad-hoc basis, a number of courses have been approved over time. In addition, a comprehensive UOIT course is possibly an option which has just been added.

In an effort to increase the quality of UOIT's applicant pool and clarify the admissions process for potential students, the Faculty of Health Sciences in cooperation with the Office of the Registrar is proposing to formally add the list of pre-approved courses to the MLSC-Bridge admission requirements and correspondingly update the recruitment materials and process to highlight the required completion timelines. This would allow UOIT to specifically advise potential students of their options during an early recruitment process and ensure the applicant pool is able to meet our admission requirements prior to the admission deadlines.

The formalization of this list will not exclude students from applying with alternate courses (i.e. courses not on the approved list); those students will continue to be processed through the transfer credit process. Additional approved courses, once assessed, will be presented to CPRC as amendments to the approved list, when required.

The current list will be published immediately, and will appear in formal marketing materials as of the Fall 2017 recruitment cycle.

Attachment: List of approved Anatomy and Physiology courses.

List of Approved Anatomy and Physiology Courses for Admission to the Medical Laboratory Science Bridge program.

The courses listed below have been reviewed by the faculty and are deemed to be suitable prerequisites for the Medical Laboratory Science Bridge program.

University of Ontario Institute of Technology:

- HLSC 2202U

Durham College:

- ANAT1500; or
- BIO1581 and BIO2582; or
- BIO1502 and BIO2502

Fleming College:

- NRS163 and NRS167

Mohawk College:

- HSC100027

Michener Institute:

- AP807

Trent University:

- BIOL 1050H and BIOL 1051H