

### HEALTH, KINESIOLOGY, AND APPLIED PHYSIOLOGY Degree Transfer Procedure for BA and Other non-Science Programs to BSc Major in Exercise Science

Students who are completing a **non-BSc degree**, must apply for a **Degree Transfer** to our **BSc Major in Exercise Science** program/degree in the future. You **must satisfy** the following requirements for a **successful** Degree Transfer:

- Complete at least 24 credits of courses at Concordia University
- Have a cumulative GPA equal to at least **2.7** (**B**-) on your Concordia University transcript
- Complete 50% (4 out of 8) of profile courses by the semester prior. This should include all subjects (1 course for Math, Chem, Biol, Phys). Profile can be completed at prior studies (CEGEP) or at Concordia.
  - The profile courses are as follows: BIOL 201, MATH 203, MATH 205, CHEM 205, CHEM 206, PHYS 204, PHYS 205, PHYS 206
  - Please note that while the PHYS lab courses (**PHYS 224, 225, 226**) <u>are profile</u>, Admissions <u>do not include</u> them in the minimum 50% requirement.
- Achieve at least a **B** average (GPA equal to or greater than 2.7) for MATH 203 and MATH 205
- Achieve at least a **B** average for the remaining science prerequisites

Again, the **science prerequisites (profile courses)** are BIOL 201, CHEM 205, CHEM 206, MATH 203, MATH 205, PHYS 204, PHYS 224, PHYS 205, PHYS 225, PHYS 206, and PHYS 226 (**see Table 1**). If you do not have the minimum B- averages indicated above, you may need to repeat some courses. For the grades of repeat courses to be used to recalculate the **transcript cumulative GPA (cGPA)**, students must repeat the course before taking the next course in a sequence of courses. For example, if a student wants the repeat grade for MATH 203 to be used to recalculate the transcript cGPA, the student must repeat MATH 203 before taking MATH 205.

# \*\*\* Degree Transfer applications go directly through Concordia University <u>Admissions</u> by the deadline of March 1st for the Fall semester and November 1st for the Winter semester. \*\*\*

If students experience any problems registering for the science prerequisite courses, they must contact the undergraduate academic advisor or undergraduate program director of the department offering the course. The contact information for the Biology, Chemistry and Biochemistry, Mathematics and Statistics, and Physics departments can be accessed at the following websites:

#### DEPARTMENT OF BIOLOGY

https://www.concordia.ca/artsci/biology/contact.html

#### DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY

http://www.concordia.ca/artsci/chemistry/contact.html

#### DEPARTMENT OF MATHEMATICS & STATISTICS

https://www.concordia.ca/artsci/math-stats/contact.html

## DEPARTMENT OF PHYSICS

https://www.concordia.ca/artsci/physics/about/staff.html

SCIENCE PREREQUISITES offered by Concordia University	COURSE TITLES	PREREQUISITES of science prerequisites	CEGEP EQUIVALENTS
BIOL 201 (3 credits)	Introductory Biology	None.	101-301 or 101-NYA
CHEM 205 (3 credits)	General Chemistry I	None.	202-101 or 202-NYA
CHEM 206 (3 credits)	General Chemistry II	CHEM 205.	202-201 or 202-NYB
MATH 203 (3 credits)	Differential & Integral Calculus I	MATH 201, if not taken before.	201-103 or 201-NYA
MATH 205 (3 credits)	Differential & Integral Calculus II	MATH 203.	201-203 or 201 NYB
PHYS 204 (3 credits)	Mechanics	MATH 203 or equivalent, previously or concurrently.	203-101 or 203-102 or 203-NYA
PHYS 224 (1 credit)	Introductory Experimental Mechanics	PHYS 204 previously or concurrently, or permission of the department.	
PHYS 205 (3 credits)	Electricity & Magnetism	MATH 203; PHYS 204 or equivalent.	203-201 or 203-202 or 203-NYB
PHYS 225 (1 credit)	Introductory Experimental Electricity	PHYS 205 previously or concurrently, or permission of the department.	
PHYS 206 (3 credits)	Waves and Modern Physics	PHYS 204 or equivalent.	203-301 or 203-302 or 203-NYC
PHYS 226 (1 credit)	Introductory Experimental Waves & Modern Physics	PHYS 206 previously or concurrently, or permission of the department.	

# Table 1. Concordia University's science prerequisites, their prerequisites and their CEGEP equivalents.

NOTE: In some cases, students will be required to register for MATH 201 (Elementary Functions) prior to registering for MATH 203.

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