



Pre-Health Sciences – Pathway to
Certificates and Diplomas
2024-25 Program Handbook

Pre-Health Sciences – Pathway to Certificates and Diplomas Handbook

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Coordinator Welcome

Welcome to Confederation College and the Pre-Health Sciences - Pathway to Certificates and Diplomas Program.

Are you in need of a little extra help before entering a postsecondary health program? Perhaps you don't have all necessary pre-requisites, or would like to raise your grades? Or are you a returning student who wants to improve your grades and chance of success in further studies?

Confederation College's Pre-Health Sciences program can help. The program is divided into two streams:

The Pathways to Certificates and Diplomas stream of the program (*formerly called "College Stream"*) is for students who want to go on to college health programs including Practical Nursing, Paramedic, and Dental Hygiene. Topics covered include pre-health math (college preparation), health care in Canada, chemistry, introductory biology and communications for health professionals.

The Pathways to Advanced Diplomas and Degrees stream (*formerly called "University Stream"*) is designed to upgrade your skills and knowledge for a variety of university health programs including the Collaborative Bachelor of Science in Nursing and Medical Radiation Technology. Topics covered include pre-health math (university preparation), health care in Canada, advanced chemistry, human biology and communications for health professionals



Coordinator Contact Information

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1. Introduction

We want you to be successful in this program. You have chosen it for good reason, and we are excited to work with you to help you succeed.

We designed this handbook to help you understand the expectations of this program, the policies of the college, and the resources available to you.

We work hard to make sure the information in this handbook is accurate. If any changes occur through this school year, you will be notified by email. Be sure to check that you are reading the handbook for the year we are in.

This handbook is specific to your program, but there are other general college policies that you also need to be familiar with.

These can be found

- On the [College website](#)
- In the [New Student Guidebook](#)
- In the [SUCCI Student Handbook](#)

The SUCCI Student Handbook provides details regarding Student Services, Safety and Security, Student Rights and Responsibilities and more.

It is the responsibility of each student to review and comply with the content in this handbook.

If there are any questions or concerns regarding the content in this handbook, please contact:

Program Coordinator:	Anita Warpula
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Student Success Advisor:	Tony Wood
Email:	tony.wood@confederationcollege.ca

We wish you all the best in your studies!

2. Program Credential and Courses

Pre-Health Sciences – Pathway to Certificates and Diplomas

[Pre-Health Sciences - Pathway to Certificates and Diplomas](#)

Explanation of credential and courses.

1-Year Ontario College Certificate Program

Students in this one-year College Certificate program take 11 courses over two semesters.

The standard sequence of courses for the **Pre-Health Sciences - Pathway to Certificates and Diplomas** are as follows:

Semester 1		Semester 2	
CS 050	College Writing	MA 216	Pre-Health Mathematics II (College Preparation)
MA 021	Pre-Health Mathematics I (College Preparation)	PH 246	Pre-Health Intro. Biology II
PH 145	Intro. To Healthcare in Canada	PH 249	Human Biology
PH 147	Pre-Health Intro. Biology I	PH 248	Chemistry II
PH 148	Chemistry I	Choose one of the following:	
GE	General Elective	GE	General Elective, or
		CS 217	Communications for Health Professionals

What is DegreeWorks?

New to Confederation College, DegreeWorks is a web-based assessment tool to assist you in tracking your progress throughout your program.

With DegreeWorks you can see:

- Courses you have completed
- Courses in progress
- Courses still required
- Grades for each course you have completed
- Pre-requisites for future classes
- Additional classes you have taken outside of the program
- Overall and Program GPA

Where can I access DegreeWorks?

The link to access DegreeWorks is available in your MyCampus portal under the "LaunchPad" section.

Direct link: <https://www.confederationcollege.ca/department/registration/degreeworks>

Pre-Health Sciences - Pathway to Certificates and Diplomas Program Planner

Course Planner Checklist Name: _____ Student # _____

Full-Time Program Requirements	✓ have (Grade)	X need
SEMESTER 1		
CS 050 College Writing		
MA021 Pre-Health Mathematics I (College Preparation)		
PH 145 Intro. To Healthcare in Canada		
PH 147 Pre-Health Intro. Biology I		
PH148 Chemistry I		
GE General Elective		
SEMESTER 2		
MA 216 Pre-Health Mathematics II (college Preparation)		
PH 246 Pre-Health Intro. Biology II		
PH 249 Human Biology		
PH 248 Chemistry II		
One of:		
GE General Elective (or)		
CS 217 Communications for Health Professionals		

Note: Please check [Degree Works](#) for the most recent version of your programs' courses.

3. Class Guidelines

Our goal at Confederation College is to create open, inclusive, and respectful learning environments for everyone – students, professors, and staff.

In order to maintain this kind of learning environment, we have created policies and procedures that outline the rights and responsibilities of students and professors.

Policies regarding Academic and Personal conduct are on the College website ([link provided](#)) and also on page 10 of this handbook. We expect all students to review and follow these policies.

General Class Structure

On the first day or two of a class your professors will inform you of specific class rules and provide you with a course outline. This outline will describe the course, outline your assignments, explain the grading system, and provide a class schedule with important dates and deadlines. Usually, this information is posted in Blackboard, so refer to it often to avoid missing any deadlines.

Distance Education students will be contacted by DE staff for an orientation and to share program specific requirements for students who attend online.

Professors will use your college email address and/or Blackboard as a means of communication.

It is your responsibility to check your college email regularly.

4. Program Expectations

Attendance / Participation / Missed Tests & Assignments

- Success is directly related to attendance. It is expected that you will attend all classes.
- Absences for legitimate and documentable reasons do occur BUT **your professors need to be made aware – either prior to, or immediately following the absence.** Waiting to contact a Professor for multiple weeks or months is not acceptable.
- If you are absent from class, you must find out what you missed from your classmates or professor. Your professor will not come to you or re-teach the material.
- Legitimate and documentable reasons for missing class need to be discussed in advance with your Professor. Examples include the following:
 - Illness or Medical Emergency:
If you are sick or experience a medical emergency, you should inform your professor as soon as possible, preferably before the class.
 - Court summons, jury duty:
A court summons or jury duty notice serves as documentation.
 - Death of family member:
Documented through discussion with your Professor.

- Unacceptable reasons for missing class include the following:
 - Procrastination or poor time management
 - Sleeping in
 - Trips
 - Work

- If you miss a test/exam/quiz without a legitimate reason, you may receive a grade of zero (0).
- Some courses allow a comprehensive test to replace one missed test grade of zero (0). Some courses do NOT allow this. Consult your professor to determine if this is an option.
- If you miss an in-class assignment or activity (ones that are given and completed within the scheduled class time) without a legitimate reason, you will receive a grade of zero (0).
- Assignments, projects, essays, etc. (given as "homework" with a due date) are due on the assigned date. For most courses, late submissions will be penalized in the following manner:
 - Deduction of 10% of the grade per day.
- You CANNOT submit a semester's worth of work at the end of the semester. Assessments are continuous throughout the semester.
- The last day of the semester is the final day to submit work. Beyond that date, work will not be accepted.
- Assignments are to be submitted in the manner prescribed by your Professor. For example, some Professors require assignments to be submitted via hard copy while others will accept electronic attachments. Follow the submission instructions provided by your Professor. Professors are NOT required to print off your papers or projects, etc. This is YOUR responsibility.
- Distance Education students must contact the DE department for testing instructions. This includes approved testing centres, proctors and specific program requirements.

Teamwork

A significant amount of group work is required in this program. Individual students are expected to be full participants in, and contributors to, each group-based project/assignment within the program coursework.

Individual students who fail to meet this expectation, without documented extenuating circumstances may receive a failing grade in the project/assignment. Guidelines will be provided outlining the requirements of group work by individual faculty members. Expectations will vary among faculty and students are expected to ask questions if they are not clear.

Grading

Credit for courses is granted when an average grade of 50% is achieved. To successfully complete the program, the course average must equal or exceed 60%.

Course Evaluation and Grading Policy Ch5-s1-01 can be found on the [Academic Policies webpage](#).

DegreeWorks is a web-based assessment tool to assist you in tracking your progress throughout your program. [Link to DegreeWorks information](#).

Professionalism and In-class Behaviour

- **Conduct yourself as a professional.** This includes your emails and interactions in the classroom and labs with faculty and classmates. Address your colleagues and teachers with respect both online and in-person.
- **Bring a drink or small snack to class if you need.** Dispose of your own garbage. **Important: Note that food and drink are not allowed in lab D313 for your safety.**
- **Turn off your cell phone in class.** If you must answer a call, leave the classroom quietly so you do not disturb the class. Tell your professor before class if you are expecting a call that you will have to answer.
- **Focus on what's happening in class.** Talking to classmates while the professor is speaking is considered disrespectful and disruptive.
- **Arrive on time to class.** If you are late, enter the classroom as quietly and discreetly as possible. Some teachers require students to wait for a break to enter the class if they are late. If you need to leave the class early, try to leave at a break and explain to your professor why you need to leave.
- **Ask for help when you need it.** We have many supports available to all students to help them be successful.
- **Participate during the class.** Students are encouraged to pay attention, take notes, participate in classroom
- **Ask for permission before recording lectures.** Because of the disclosures that occur in many class discussions, professors have the ability to deny this request.

Additional expectations:

- **Have reasonable expectations regarding email/telephone response times.** Messages sent at late hours or on weekends will not be responded to until appropriate working hours.
- **Leave clear messages.** When leaving messages for professors, always (and clearly) include your full name, contact information, and specific class, as well as your question or concern.
- **Keep track of appointments.** If you schedule a meeting outside of class time with your professor, be sure to add it to your calendar and attend. If you cannot make an appointment, contact your professor beforehand to let him/her know you will not be showing up.
- **Know the start date and end date of each semester, as well as dates for any holidays or breaks.** (All relevant dates are identified in your SUCCI Student Handbook.) Early departure at the semester's end, early departure or late return at Student Success Week, or other scheduled vacation during the academic semester is not considered as an 'extraordinary circumstance.' You will NOT be granted permission to write tests or exams earlier or later to accommodate this.

5. Academic Policies

Students should familiarize themselves with the following College policies:

Charter of Students' Rights & Responsibilities: Ch5-s5-03

Course Evaluation and Grading Policy: Ch5-s1-01

Student Code of Conduct: Ch5-s5-02

Academic Integrity: Ch5-s5-01 (Sign-off Required, see page 12)

Use of Electronic Devices in Class: Ch5-s5-06

Academic Appeal Policy: Ch5-s1-02

A complete list of Confederation College Policies and Procedures can be found on the website, or accessed through the link below:

[Link to main Academic Policies and Procedures webpage](#)

Academic Integrity

Purpose: Academic integrity is central to the mission of Confederation College. Commitment to academic integrity supports the mutual respect and learning that our community values. The Academic Integrity Policy and Procedure reflect these values.

Scope: Applies to all students and staff to guide behavior and support learning.

Academic Integrity: Having academic integrity means acting fairly and honestly when engaging in academic activities. By having and applying an Academic Integrity Policy and Procedure, Confederation College ensures graduates complete their studies fairly and honestly through hard work and dedication, and thus are well-prepared for their future careers.

Definition of Academic Dishonesty: A violation of academic integrity. Academic dishonesty takes the form of any kind of cheating in academic work, including taking credit for the work of others without crediting them, misrepresenting one's own work, fabricating information, and facilitating academic dishonesty by others.

Examples of academic dishonesty include, but are not limited to, the following:

- Plagiarism: representing the words or ideas of someone else as one's own including copy and pasting from internet, as well as failing to attribute any of the following: quotations, paraphrases, or borrowed information.
- Unauthorized use of artificial intelligence: utilizing AI and specifically foundational models to create writing, computer code, or images from minimal human prompting and presenting that work as one's own is an academic offense. There will be times when you are able to utilize generative artificial intelligence for productive and ethical academic use, but these instances will be guided and introduced by your faculty as part of your learning.
- Cheating: using or attempting to use unauthorized information or materials in any academic exercise; copying from one's own or someone else's work; representing someone else's work as one's own; or violating rules and policies governing examinations, such as bringing pre-written work into an in-class examination or talking during examination or accessing information via the internet.
- Fabrication: inventing or falsifying data, citations, or information.
- Facilitating academic dishonesty: intentionally helping or trying to help someone else commit an act of academic dishonesty.

Consequences: Violations may result in failing grades, suspension, or expulsion. Violation may also entail being recorded in the online tracking tool.

Procedure for Students:

- Read and become familiar with College policy and faculty expectations regarding academic integrity, as stated in the course outline.
- Seek clarification of principles and practices of academic integrity from the faculty and/or other academic resources, such as librarians, tutors, or the writing center, before completing assignments or attempting examinations.
- Cooperate with faculty if issues of Academic Dishonesty arise.

Academic Integrity Sign-off

Sign-off shows acknowledgment of your commitment to uphold academic integrity and understanding of the consequences for academic dishonesty, including specific examples provided.

I, _____ (print name), have read and understand the Academic Integrity information and policy contained in the Pre-Health Sciences – Pathway to Certificates and Diplomas handbook.

Signature: _____ Date: _____

6. Resources and Support Services

Writing Centre

<https://www.confederationcollege.ca/department/tutoring/writing-centre>

Student Success Centre

<https://www.confederationcollege.ca/department/student-success-centre>

Degree Works

<https://www.confederationcollege.ca/department/registration/degreeworks>

Academic Date Calendar

<https://www.confederationcollege.ca/department/admissions/academic-dates-calendar>

Program Pathways

<https://www.confederationcollege.ca/program/pre-health-sciences-pathway-advanced-diplomas-and-degrees>

7. Contact Information

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