

HK*4372 Research in Human Health and Nutritional Sciences II - DRAFT

Winter 2022 Section(s): C01

Department of Human Health and Nutritional Sciences Credit Weight: 0.50 Version 1.00 - November 10, 2021

1 Course Details

1.1 Calendar Description

Second part of the two-semester course HK*4371/2. The student will select a research topic and design and complete a project in an area of interest, in consultation with a faculty advisor. This is a two-semester course offered over consecutive semesters. When you select it you must select HK*4371 in the first semester and HK*4372 in the second semester. A grade will not be assigned to HK*4371 until HK*4372 has been completed. Students must make arrangements with both a faculty advisor and the course coordinator at least one semester in advance and the signature of the course coordinator will be required to select the course. A departmental registration form must be obtained from the course coordinator and submitted no later than the second class day of the semester in which the student is registered for the course.

Pre-Requisites: HK*4371

Restrictions: Course coordinator consent required.

1.2 Timetable

Timetable is subject to change. Please see WebAdvisor for the latest information.

Please note that the ongoing COVID-19 pandemic may necessitate a revision of the format of course offerings and academic schedules. Any such changes will be announced via CourseLink and/or class email. All University-wide decisions will be posted on the COVID-19 website (https://news.uoguelph.ca/2019-novel-coronavirus-information/) and circulated by email.

Students who have not submitted their vaccination status to the university portal or have not received an exemption (with regular testing) to be on campus are not eligible to register in this course given the in-person, lab based component.

1.3 Final Exam

There is no final exam in this course

2 Instructional Support

2.1 Instructional Support Team

Course Co-ordinator: David Wright

Email: dcwright@uoguelph.ca **Telephone:** +1-519-824-4120 x56751

Office: ANNU 334

Office Hours: Due to COVID restrictions, there are no face to face office

hours. Any questions or concerns should be directed to the

course coordinator, Dr. David Wright,

at dcwright@uoguelph.ca

3 Learning Resources

3.1 How to Register for a Research Project Course

- In order to register for the course, you first need to find a faculty advisor. This
 would be someone who's area of research interests you. Generally, this can be
 accomplished by looking at faculty profiles to see who's research interests you,
 or possibly based on who taught a favourite course that really stimulated you.
 Then, email that faculty to see if they will advise you. Your advisor must be a
 faculty member see below.
- Once you have found an advisor, you and your advisor need to fill out/sign the
 course information form (this is different from the University course waiver form),
 and then bring this form along with the University course waiver form to the
 course coordinator, Dr. David Wright (ANNU 334), who will sign the instructor
 consent on your waiver form. Please note that your faculty advisor only signs
 your course information form, and NOT the University course waiver form the
 course coordinator (Dr. David Wright) does that.

 Please note that EVERY student registered in a research project course within the College of Biological Science is required to complete a brief, online safety module. You will be contacted by someone within the College regarding how to sign up for this online module. This must be completed and the certificate shown to your advisor before beginning work in the lab.

3.1 Form

Department of Human Health and Nutritional Sciences

- HK*4230 Advanced Study in Human Health and Nutritional Sciences
- HK*4360 Research in Human Health and Nutritional Sciences
- HK*43712 Research in Human Health and Nutritional Sciences
- This form must be completed <u>prior</u> to requesting a signature on the course waiver form (*instructor consent is required for registration in any of the above listed courses*).
- Detailed course descriptions can be found on our departmental website at: https://www.uoguelph.ca/hhns/undergraduate/undergraduate-courses

Name: ______ ID #: ______ U of G Email address: _____ Major: _____ Current Semester: _____ Signature: _____ Do you have the required prerequisite of 12.00 credits? Yes No Semester and Year course will be taken: Spring Fall Winter 20___ Intended course: HK*4230 (Lit Rev) HK*4360 (Research Project) HK*43712 (Research Project) TO BE COMPLETED BY FACULTY ADVISOR: Is the proposed lit review/project relevant to the general area of human health? Yes No

Indicate which of the following 5 areas most closely describes the project:

Nutrition / nutraceutical sciences / nutrigenomics

Physiology / metabolism /

genetics		
Exercise Physiology / Performance	Biomechanical / neural / movement	
Biomedical		
For Research Projects Only:		
Does this project involve actual hands-on experience in a lab, field or other research environment? Yes No		
Does this project involve only the analyses of data already collected? Yes No		
Does the proposed project involve the use of animal or human subjects? Yes No		
If yes, has the necessary ethical approval been, or will be obtained? Yes No		
If ethical approval is not yet in place, is there a default plan for the student's project should the required approval not be obtained in time for planned experiments? Yes No		
Name: Dept.:		
Signature:		

- Please return this form to the course coordinator, Dr. David Wright, Rm 334 Animal Science/Nutrition Bldg.
- Remember to bring a course waiver form with you, for signature (available at Registrarial Services, 3rd floor, UC or online)

4 Learning Outcomes

4.1 Course Learning Outcomes

By the end of this course, you should be able to:

- 1. Think critically
- 2. Integrate information
- 3. Develop scientific writing skills
- 4. Develop independent thought process
- 5. Develop scientific oral presentation skills
- 6. Develop analytic and data analysis skills
- 7. Learn how to designe a study and generate hypotheses

5 Teaching and Learning Activities

5.1 Course Schedule

There is no formal class meeting for this course. Research presentations will be given remotely on April 8, 2022. More information to follow later in the fall semester.

5.2 Course Content

Independent research and writing. Students should regularly consult with their faculty advisor to ensure adequate progress.

5.3 Important Dates

- Proposal would have been submitted F21
- Seminar presentation, due April 8, 2022. Record using powerpoint and submit via dropbox
- Paper, April 11 by 11:59 pm* (email to advisor, AND cc to dcwright@uoguelph.ca)
- Reflections, April 11, 2021 by 11:59 pm* (email to dcwright@uoguelph.ca)
 - Late penalty: 5% per day

6 Assessments

6.1 Marking Schemes & Distributions

Name	Scheme A (%)
Research Proposal	20
Seminar	30
Paper	40
Reflection	10
Total	100

6.2 Assessment Details

Research Proposal (20%)

Due: This would have been submitted early Fall 2021

Learning Outcome: 1, 2, 3, 4, 7

Seminar Presentation (30%)

Date: Fri, Apr 8

Learning Outcome: 1, 2, 4, 5

Presentations should be make using Powerpoint, with audio recording. Submit via dropbox by midnight on April 8, 2022.

Paper (40%)

Date: Mon, Apr 11

Learning Outcome: 1, 2, 3, 4, 6, 7

- Papers should be submitted by email directly to the advisor by 11:59 pm and cc'd to Dr. David Wright, dcwright@uoguelph.ca, to confirm that paper has been submitted on time.
- Extensions are generally not granted, and must be done by the Course Coordinator (Dr. Wright) and not your advisor.
- Late penalty: 5% per day for both the proposal and final paper

Reflection (10%)

Date: Mon, Apr 11

You are being asked to focus on one aspect/task of this project that impacted you, and to reflect on this experience using the DEAL Model (see *Introduction to Reflection* document on Courselink). Thus, you will be **describing** the experience, **evaluating** it under at least one dimension of learning (i.e. personal, academic, and civic engagement, and **articulating learning** from the experience and applying it to future experiences. Examples of an aspect/task of this project that you can focus on include:

- Working in a team / Teamwork
- Leadership
- Career awareness
- Deeper understanding of course concepts
- Community interaction
- Personal development (e.g. adaptability, self-awareness, responsibility, etc. only pick 1 aspect of personal development to focus on)
- Skill development (e.g. time management, project management, organizational skills, presentation skills, writing skills, technical skills, etc. – only pick 1 aspect of personal development to focus on)

You are welcome to reflect on any challenges that this project presented to you and how you overcame those challenges (or did not). However, this is not meant to be used as a medium to vent about your team or other classmates, the course, the instructor, stakeholders, etc. We ask that you be respectful of others and uphold a high degree of professionalism in this reflection; not doing so will negatively impact your grade on this component.

6.3 Presentations

Seminars

- The presentation at the end of the semester is a chance to show the results of your work. Presentations should be 10 min in length (absolutely no more than 11).
- These presentations will be done via powerpoint with audio, and submitted via dropbox.
- Seminars will be graded by the course coordinator and various Human Health and Nutritional Sciences faculty.

The HK*4371/2 Presentation Evaluation Form (the form and grading structure that is used to evaluate your presentation) is available on Courselink, under "Table of Contents"

Paper

- The paper, including an abstract (200 words maximum), is a detailed presentation of the findings of your work. The paper format should follow standard research publications i.e. Major headings including introduction, methods, results, discussion and references, as well as any necessary tables and figures. Please discuss the expectations with your advisor. The format to be used for in-text referencing and the bibliography should also be agreed upon by you and your advisor. Typically, this would be a referencing style used by one of the major physiology, nutrition or biomechanics journals; however, there is no specific format that must be followed for this course. PAPERS ARE GRADED BY THE ADVISOR
- LATE SUBMISSIONS ARE PENALIZED at 5% per day. Papers should be submitted
 by email directly to the advisor and cc'd to Dr. David Wright, dcwright@uoguelph.ca,
 to confirm that papers have been submitted on time). Extensions are generally not
 granted, and must be done by the Course Coordinator (not the advisor).
- The abstract enables the reader to identify the basic content of a document quickly and accurately. References to the literature are usually omitted. The abstract should:
 - state the principal objective(s), question(s), or hypothesis (es) under investigation;
 - state the scope of the investigation;

- briefly describe the methodology used;
- summarize the results using specific data and indicating statistical significance;
- state the principal conclusions;
- state the scientific or clinical relevance

Self Reflection

You are being asked to focus on one aspect/task of this project that impacted you, and to reflect on this experience using the DEAL Model (see *Introduction to Reflection* document on Courselink). Thus, you will be **describing** the experience, **evaluating** it under at least one dimension of learning (i.e. personal, academic, and civic engagement, and **articulating learning** from the experience and applying it to future experiences. Examples of an aspect/task of this project that you can focus on include:

- Working in a team / Teamwork
- Leadership
- Career awareness
- Deeper understanding of course concepts
- Community interaction
- Personal development (e.g. adaptability, self-awareness, responsibility, etc. only pick 1 aspect of personal development to focus on)
- Skill development (e.g. time management, project management, organizational skills, presentation skills, writing skills, technical skills, etc. – only pick 1 aspect of personal development to focus on)

You are welcome to reflect on any challenges that this project presented to you and how you overcame those challenges (or did not). However, this is not meant to be used as a medium to vent about your team or other classmates, the course, the instructor, stakeholders, etc. We ask that you be respectful of others and uphold a high degree of professionalism in this reflection; not doing so will negatively impact your grade on this component.

Hints

The Seminars

- Use several simple graphics (graphs and charts) rather than one complicated
 one, especially if you plan to discuss a subject at length. If the analysis of the
 graphics by a viewer will require more than 20 sec, consider using a sequence of
 graphs to progressively disclose the information. The more changes that you use,
 the less chance of losing your audience.
- Don't leave a graphic on the screen after discussing it.
- · Limit each graphic to one main idea.
- · Use graphics or illustrations wherever possible.
- Don't go too fast! To analyse a graph requires more time than viewing a visual image. Add a few seconds to your own analysis time (since you are more familiar with it than your audience!).
- Don't make things too complicated or cluttered for your audience.
- · Examples:
 - When using line graphs, do not exceed 3 to 4 lines. Simplify scales.
 - When using bar graphs, do not exceed 7-8 bars. Avoid crowding.
 - When presenting text, limit the text to 6-8 words per line and 6 lines per slide. DO NOT OVERDO THE AMOUNT OF TEXT IN YOUR PRESENTATIONS OR USE TOO SMALL A FONT.
- The more familiar you are with the information and graphics, the better your presentation. Preview your material and run through it prior to presentation.

Seminars

- The following aspects of your presentation will be considered in establishing a grade:
 - Is the research hypothesis clear and delimited?
 - Is there a logical introduction to the hypothesis?
 - Is there a clear description of the important details of the methods used? the protocol followed? the important details of the results?
 - Were logical conclusions drawn around the research hypothesis?
 - Was the presentation clear and concise verbally? visually?

Paper

- There is not a minimum or a maximum number of references. The number will be
 determined by the topic of the research. Use the primary literature. Abstracts and
 reviews may be included in certain circumstances. Do not use the Internet unless
 you are quoting information from electronic versions of peer-reviewed journals.
- It is often beneficial to write the Abstract for the paper after completing the Introduction and the Methods sections but before starting the Results and Discussion. This helps to focus your thinking and assists in the identification of the significant ideas.
- The following aspects of your paper will be considered in establishing a grade:
 - Is the research hypothesis clear and delimited?
 - Does the introduction logically support the hypothesis?
 - Is there a clear description of the important details of the methods used? the protocol followed? the important details of the results?
 - Were logical conclusions drawn around the research hypothesis?
 - Was the paper organized in a clear and concise manner?
- Don't forget ... your advisor will be grading your research paper! The guidelines above are just that ... guidelines! Be clear on what your advisor expects!

7 Course Statements

7.1 You, Your Advisor and the Research Project

- Begin by identifying a GENERAL area of research for your topic. Clicking on faculty research links on the department web site is a good way to begin, or by reading recent publications of a potential advisor to determine your level of interest in that subject. Be open minded about your topic and advisor. Also, the advisor must be a University of Guelph faculty ... but not necessarily from OUR department. Clearly, the topic should be something relevant to human health, nutrition, or metabolism. Graduate students, research technicians, postdoctoral fellows, etc., CANNOT act as advisors.
- Start early !!!!!! Most faculty will only accept a few students at any given time, so "spots" are limited. Some ways of approaching faculty are more successful than others. Contact can be made either by phone, email, or in person. Provide as

much information about yourself as you can: your program; general background including courses, previous research or laboratory experience; motivation/reason for doing research, etc.

7.2 Evaluation - Research Proposal

All students will prepare a research proposal for their intended study. Proposals should be approximately 3 pages and follow the following format:

- Course name, title of project, student name/ID, advisor name.
- · 12-point font, double-spaced
- Approximately a one page (succinct!) introduction with the necessary background information, ending in a clear statement of the hypothesis(es) or objectives. A few key references may be used in the text (abbreviated journal name, volume, pages, year) as necessary.
- Approximately one page or less of methods to be utilized, ending with the anticipated findings and how these would support your hypotheses.
- A final page indicating the approximate budget. This does not need to be exact; it
 is designed to give the students an appreciation and perspective of the costs
 associated with research. This will likely require some input from your project
 advisor. Even if your project is a part of a larger study, you should indicate the
 costs relevant to what you are doing.
- LATE SUBMISSIONS ARE PENALIZED. <u>Proposals will be graded by the course</u> coordinator.

7.3 Evaluation - Seminars

- The seminar at the end of the semester is a presentation of the results of your work. Students will have 10 min plus a 5 min question period. Seminars will be done remotely via Zoom or a related platform
- The schedule for presentations will be posted on Courselink approximately 2 weeks prior to seminar day.
- Seminars will be graded by Human Health and Nutritional Sciences faculty.

7.4 Evaluation - Paper

- The paper, including an abstract (200 words maximum), is a detailed presentation of the findings of your work and should be handed to the course assistant for evaluation by your advisor. The paper format should follow standard research publications i.e. Major headings including introduction, methods, results, discussion and references, as well as any necessary tables and figures. Please discuss the expectations with your advisor. The format to be used for in-text referencing and the bibliography should also be agreed upon by you and your advisor. Typically, this would be a referencing style used by one of the major physiology, nutrition or biomechanics journals; however, there is no specific format that must be followed for this course.
- LATE SUBMISSIONS ARE PENALIZED at 5% per day. Papers should be submitted
 by email directly to the advisor and cc'd to Dr. David Wright,
 dcwright@uoguelph.ca, to confirm that papers have been submitted on time).
 Extensions are generally not granted, and must be done by the Course
 Coordinator (not the advisor).
- The abstract enables the reader to identify the basic content of a document quickly and accurately. References to the literature are usually omitted. The abstract should:
 - State the principal objective(s), question(s), or hypothesis (es) under investigation;
 - State the scope of the investigation;
 - Briefly describe the methodology used;
 - Summarize the results using specific data and indicating statistical significance;
 - State the principal conclusions;
 - State the scientific or clinical relevance.

7.5 Hints

- The Seminars
 - Use several simple graphics (graphs and charts) rather than one complicated one, especially if you plan to discuss a subject at length. If the analysis of the graphics by a viewer will require more than 20 sec, consider using a sequence of graphs to progressively disclose the information. The more changes that you use, the less chance of losing your audience.
 - Don't leave a graphic on the screen after discussing it.

- Limit each graphic to one main idea.
- Use graphics or illustrations wherever possible.
- Don't go too fast! To analyse a graph requires more time than viewing a visual image. Add a few seconds to your own analysis time (since you are more familiar with it than your audience!).
- Don't made things too complicated or cluttered for your audience.Examples:
 - When using line graphs, do not exceed 3 to 4 lines. Simplify scales.
 - When using bar graphs, do not exceed 7-8 bars. Avoid crowding.
 - When presenting text, limit the text to 6-8 words per line and 6 lines per slide. DO NOT OVERDO THE AMOUNT OF TEXT IN YOUR PRESENTATIONS OR USE TOO SMALL A FONT.
- The more familiar you are with the information and graphics, the better your presentation. Preview your material and run through it prior to presentation.
- Evaluation of Seminars:
 - The following aspects of your presentation will be considered in establishing a grade:
 - Is the research hypothesis clear and delimited?
 - Is there a logical introduction to the hypothesis?
 - Is there a clear description of the important details of the methods used? the protocol followed? the important details of the results?
 - Were logical conclusions drawn around the research hypothesis?
 - Was the presentation clear and concise verbally? visually?

The paper

- There is not a minimum or a maximum number of references. The number will be determined by the topic of the research. Use the primary literature. Abstracts and reviews may be included in certain circumstances. Do not use the Internet unless you are quoting information from electronic versions of peer-reviewed journals.
- It is often beneficial to write the Abstract for the paper after completing the Introduction and the Methods sections but before starting the Results and Discussion. This helps to focus your thinking and assists in the identification of the significant ideas.
- The following aspects of your paper will be considered in establishing a grade:
 - Is the research hypothesis clear and delimited?

- Does the introduction logically support the hypothesis?
- Is there a clear description of the important details of the methods used? the protocol followed? the important details of the results?
- Were logical conclusions drawn around the research hypothesis?
- Was the paper organized in a clear and concise manner?
- Don't forget ... your advisor will be grading your research paper! The guidelines above are just that ... guidelines! Be clear on what your advisor expects!

7.6 Grading

- Papers are graded by your faculty advisor. Extensions are generally not granted, and must be done by the Course Coordinator (not the advisor).
- Seminars are graded by a faculty member from Human Health and Nutritional Sciences who will attend the seminar session.

8 Department of Human Health and Nutritional Sciences Statements

8.1 Academic Advisors

If you are concerned about any aspect of your academic program:

Make an appointment with a program counsellor in your degree program. <u>B.Sc.</u>
 <u>Academic Advising or Program Counsellors</u>

8.2 Academic Support

If you are struggling to succeed academically:

- Learning Commons: There are numerous academic resources offered by the Learning Commons including, Supported Learning Groups for a variety of courses, workshops related to time management, taking multiple choice exams, and general study skills. You can also set up individualized appointments with a learning specialist. http://www.learningcommons.uoguelph.ca/
- · Science Commons: Located in the library, the Science Commons provides

support for physics, mathematic/statistics, and chemistry. Details on their hours of operations can be found at: http://www.lib.uoguelph.ca/get-assistance/studying/chemistry-physics-help and http://www.lib.uoguelph.ca/get-assistance/studying/math-stats-help

8.3 Wellness

If you are struggling with personal or health issues:

- Counselling services offers individualized appointments to help students work through personal struggles that may be impacting their academic performance. https://www.uoguelph.ca/counselling/
- Student Health Services is located on campus and is available to provide medical attention. https://www.uoguelph.ca/studenthealthservices/clinic
- For support related to stress and anxiety, besides Health Services and Counselling Services, Kathy Somers runs training workshops and one-on-one sessions related to stress management and high performance situations. http://www.selfregulationskills.ca/

8.4 Personal information

Personal information is collected under the authority of the University of Guelph Act (1964), and in accordance with Ontario's Freedom of Information and Protection of Privacy Act (FIPPA) http://www.e-laws.gov.on.ca/index.html. This information is used by University officials in order to carry out their authorized academic and administrative responsibilities and also to establish a relationship for alumni and development purposes.

For more information regarding the Collection, Use and Disclosure of Personal Information policies please see the Undergraduate Calendar. (https://www.uoguelph.ca/registrar/calendars/undergraduate/current/intro/index.shtml)

8.5 Course Offering Information Disclaimer

Please note that course delivery format (face-to-face vs online) is subject to change up to the first-class day depending on requirements placed on the University and its employees by public health bodies, and local, provincial and federal governments. Any changes to course format prior to the first class will be posted on WebAdvisor/Student Planning as they become available.

9 University Statements

9.1 Email Communication

As per university regulations, all students are required to check their e-mail account regularly:

e-mail is the official route of communication between the University and its students.

9.2 When You Cannot Meet a Course Requirement

When you find yourself unable to meet an in-course requirement because of illness or compassionate reasons please advise the course instructor (or designated person, such as a teaching assistant) in writing, with your name, id#, and e-mail contact. The grounds for Academic Consideration are detailed in the Undergraduate and Graduate Calendars.

Undergraduate Calendar - Academic Consideration and Appeals https://www.uoguelph.ca/registrar/calendars/undergraduate/current/c08/c08-ac.shtml

Graduate Calendar - Grounds for Academic Consideration https://www.uoquelph.ca/registrar/calendars/graduate/current/genreg/index.shtml

Associate Diploma Calendar - Academic Consideration, Appeals and Petitions https://www.uoguelph.ca/registrar/calendars/diploma/current/index.shtml

9.3 Drop Date

Students will have until the last day of classes to drop courses without academic penalty. The deadline to drop two-semester courses will be the last day of classes in the second semester. This applies to all students (undergraduate, graduate and diploma) except for Doctor of Veterinary Medicine and Associate Diploma in Veterinary Technology (conventional and alternative delivery) students. The regulations and procedures for course registration are available in their respective Academic Calendars.

Undergraduate Calendar - Dropping Courses https://www.uoguelph.ca/registrar/calendars/undergraduate/current/c08/c08-drop.shtml

Graduate Calendar - Registration Changes https://www.uoguelph.ca/registrar/calendars/graduate/current/genreg/genreg-reg-regchq.shtml

Associate Diploma Calendar - Dropping Courses https://www.uoguelph.ca/registrar/calendars/diploma/current/c08/c08-drop.shtml

9.4 Copies of Out-of-class Assignments

Keep paper and/or other reliable back-up copies of all out-of-class assignments: you may be asked to resubmit work at any time.

9.5 Accessibility

The University promotes the full participation of students who experience disabilities in their academic programs. To that end, the provision of academic accommodation is a shared responsibility between the University and the student.

When accommodations are needed, the student is required to first register with Student

Accessibility Services (SAS). Documentation to substantiate the existence of a disability is required; however, interim accommodations may be possible while that process is underway.

Accommodations are available for both permanent and temporary disabilities. It should be noted that common illnesses such as a cold or the flu do not constitute a disability.

Use of the SAS Exam Centre requires students to book their exams at least 7 days in advance and not later than the 40th Class Day.

For Guelph students, information can be found on the SAS website https://www.uoguelph.ca/sas

For Ridgetown students, information can be found on the Ridgetown SAS website https://www.ridgetownc.com/services/accessibilityservices.cfm

9.6 Academic Integrity

The University of Guelph is committed to upholding the highest standards of academic integrity, and it is the responsibility of all members of the University community-faculty, staff, and students-to be aware of what constitutes academic misconduct and to do as much as possible to prevent academic offences from occurring. University of Guelph students have the responsibility of abiding by the University's policy on academic misconduct regardless of their location of study; faculty, staff, and students have the responsibility of supporting an environment that encourages academic integrity. Students need to remain aware that instructors have access to and the right to use electronic and other means of detection.

Please note: Whether or not a student intended to commit academic misconduct is not relevant for a finding of guilt. Hurried or careless submission of assignments does not excuse students from responsibility for verifying the academic integrity of their work before submitting it. Students who are in any doubt as to whether an action on their part could be construed as an academic offence should consult with a faculty member or faculty advisor.

Undergraduate Calendar - Academic Misconduct https://www.uoguelph.ca/registrar/calendars/undergraduate/current/c08/c08-amisconduct.shtml

Graduate Calendar - Academic Misconduct https://www.uoguelph.ca/registrar/calendars/graduate/current/genreg/index.shtml

9.7 Recording of Materials

Presentations that are made in relation to course work - including lectures - cannot be recorded or copied without the permission of the presenter, whether the instructor, a student, or guest lecturer. Material recorded with permission is restricted to use for that course unless further permission is granted.

9.8 Resources

The Academic Calendars are the source of information about the University of Guelph's

procedures, policies, and regulations that apply to undergraduate, graduate, and diploma programs.

Academic Calendars https://www.uoguelph.ca/academics/calendars

9.9 Disclaimer

Please note that the ongoing COVID-19 pandemic may necessitate a revision of the format of course offerings, changes in classroom protocols, and academic schedules. Any such changes will be announced via CourseLink and/or class email.

This includes on-campus scheduling during the semester, mid-terms and final examination schedules. All University-wide decisions will be posted on the COVID-19 website (https://news.uoguelph.ca/2019-novel-coronavirus-information/) and circulated by email.

9.10 Illness

Medical notes will not normally be required for singular instances of academic consideration, although students may be required to provide supporting documentation for multiple missed assessments or when involving a large part of a course (e.g., final exam or major assignment).

9.11 Covid-19 Safety Protocols

For information on current safety protocols, follow these links:

- https://news.uoguelph.ca/return-to-campuses/how-u-of-g-is-preparing-for-your-safe-return/
- https://news.uoguelph.ca/return-to-campuses/spaces/#ClassroomSpaces

Please note, these guidelines may be updated as required in response to evolving University, Public Health or government directives.

Page 18 of 18