

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES COURSE OUTLINE — FALL 2022 PY1040 (A2): BASIC PSYCHOLOGICAL PROCESSES - 3 (3-0-0) 45 Hours for 15 weeks

Northwestern Polytechnic acknowledges that our campuses are located on Treaty 8 territory, the ancestral and present-day home to many diverse First Nations, Metis, and Inuit people. We are grateful to work, live and learn on the traditional territory of Duncan's First Nation, Horse Lake First Nation and Sturgeon Lake Cree Nation, who are the original caretakers of this land.

We acknowledge the history of this land and we are thankful for the opportunity to walk together in friendship, where we will encourage and promote positive change for present and future generations.

INSTRUCTOR:	Dr. Connie Korpan	PHONE:	Office (780) 539-2032
OFFICE:	C312	E-MAIL:	ckorpan@nwpolytech.ca
OFFICE HOURS:	Tuesdays 10:00-11:00 & Fridays 11:30-12:30 or by appointment		

CALENDAR DESCRIPTION: This first introductory course in psychology gives students an understanding of themselves and other people through the study of basic concepts, principles, theories, and methods used in the scientific study of behaviour. The course covers research methods in psychology, the biological basis, neurophysiology, sensation, perception, learning, states of consciousness, memory and cognition. This course is a prerequisite for most other psychology courses and is normally followed by PY1050.

PREREQUISITE(S)/COREQUISITE: None

REQUIRED TEXT/RESOURCE MATERIALS: OER (Open Education Resource) Textbook Chapters. Chapters of the open-sources textbook are posted on the *myClass* <u>https://myclass.gprc.ab.ca/d2l/home/15097</u>

DELIVERY MODE(S): In-person delivery

COURSE OBJECTIVES: In this course, students will be taught

- the major theories, perspectives and concepts in the fields of psychology
- the various research methods and the ethical issues in the use of humans and other animals in research
- the theory of evolution and its principles
- the relationship between biological structures and processes and their psychological manifestations
- the states of consciousness and how they are affected by various factors
- how the environment determines behaviour through the principles of learning
- the interaction of nature and nurture in determining behavior
- the aspects of memory and their reciprocal relationship with behaviour and other mental processes
- the cognitive processes involved in language comprehension and production, as well as problem solving and reasoning

LEARNING OUTCOMES: As a result of taking this course, students will be able to

- demonstrate fundamental knowledge and comprehension of major concepts, theoretical perspectives and empirical findings in the areas of evolutionary psychology, brain and behavior, sensation and perception, consciousness, learning, memory, and cognition
- discuss how principles discussed in these areas enable the understanding of psychological phenomena
- incorporate sociocultural factors in their explanations of psychological phenomena
- demonstrate basic level understanding of various research methods used in scientific investigations of psychological phenomena
- apply their knowledge of basic research methodology to critically evaluate psychological research

TRANSFERABILITY

Please consult the Alberta Transfer Guide for more information. You may check to ensure the transferability of this course at the Alberta Transfer Guide main page http://www.transferalberta.ca

** Grade of D or D+ may not be accepted for transfer to other post-secondary institutions. Students are cautioned that it is their responsibility to contact the receiving institutions to ensure transferability

EVALUATIONS:

- 1. 4 Quizzes—5% each; total = 20%
- 2. Midterm Exam = 30 %; Final Exam = 35%
- 3. Lecture Attendance/Class Participation= 5%
- 4. Chapter Assignments—course total = 10%

PLEASE NOTE: In order to preserve an evaluation system that is fair to ALL students, requests for additional/substitute work will NOT be granted to students wishing to compensate for poor grades on assignments, quizzes, midterm exam or final exam.

EVALUATIONS (CONTINUED):

- <u>Quizzes:</u> There will be four <u>in-class</u> quizzes based on material covered in the textbook as well as the lectures. They are closed-book exams, each in multiple-choice format. Each quiz is worth 5%, for a course total of 20%. The dates of the quizzes are posted on page 4. *Please refer to page 5 of this course outline for information on missed quizzes.*
- <u>2.</u> <u>Midterm and Final Exams:</u> The midterm and final exams will be based on material covered in both the textbook and lectures. They will be closed-book exams and will include multiple-choice as well as short-answer questions. THE FINAL EXAM WILL <u>NOT</u> BE CUMULATIVE. The midterm is worth 30% and the final exam is worth 35%. The date of the midterm is posted on page 4 of this outline. The final exam date is to be determined by Student Services (note that the final exam period is from December 14 to 22, inclusive). Please refer to page 5 of this outline for information on missing the midterm exam or final exam.

Activities such as holidays or employment are <u>not</u> considered excusable reasons for missing any exam. Students who chose to miss an exam for employment, holiday, or other unexcused reasons may receive a "0" on the exam.

- 3. Participation/Attendance/Online Discussions: Student input during lectures is enthusiastically welcomed and strongly encouraged. There are a variety of ways that students can participate, such as asking relevant questions and/or making insightful comments during the lectures. Attendance will be taken every class and may be taken more than once during a class period. Please note that in my courses, students who miss more than 10% of classes without an acceptable excuse may be debarred from writing the final exam.
- 4. Chapter Assignments. There will be 8 multiple-choice chapter assignments, each comprised of questions taken from the textbook material. These are open-book assignments to be completed out of class. Your marks across all the assignments will be averaged; the average mark of all the assignments is worth 10% of your overall grade. These assignments will be posted on *myClass* (under the Chapter Assignments widget). You will answer the questions of each assignment by clicking the relevant link. Deadlines for each assignment are noted in 3 ways: this course outline (page 4), the PDF Chapter Assignment booklet posted on *myClass*, as well as on the assignment links found on *myClass*. Please write these deadlines on your calendar; it is your responsibility to know the deadline of each assignment. Note: The assignments are generally due before I cover the material in class as they are designed to help prepare you for the lectures. Also, note that *myClass* refers to these assignments as "Quizzes"; the assignments are also accessible by clicking "Quizzes" on the blue banner at the top of the *myClass* page.

Alpha Grade	4-Pt Equivalent	Percentage Guidelines	Designation
A+	4.0	97 - 100	Excellent
A	4.0	94-96	
A-	3.7	90-93	First Class Standing
B+	3.3	85-89	_
В	3.0	80-84	Good
B-	2.7	75-79	
C+	2.3	70-74	Satisfactory
С	2.0	65-69	
C-	1.7	60 - 64	
D+	1.3	55 - 59	Poor
D	1.0	50 - 54	Minimal Pass at NWP
F	0.0	0 - 49	Fail –no credit received
WF	0.0		Fail—withdrawal after deadline

GRADING CRITERION

NOTE: The grading criterion outlined in the calendar is a guideline and may vary from class to class.

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COURSE SCHEDULE/TENTATIVE TIMELINE

	ΤΟΡΙϹ	REQUIRED READINGS	* <i>myClass</i> Chapter Assignment Deadline 11:59 P.M.
SEPT 1	Course Overview	-	
SEPT 6/8/13	Introduction to Psychology	Chapter 1	SEPT 7
SEPT 13/15/20/22	Research Methods in Psychology	Chapter 2	SEPT 12
SEPT 27	QUIZ 1 (CHPTS 1 & 2)		
SEPT 27/29, OCT 4/6	Biopsychology	Chapter 3	SEPT 28
OCT 18/20/25	States of Consciousness	Chapter 4	OCT 17
OCT 25	QUIZ 2 (CHPTS 3 & 4)		
<mark>ОСТ 27</mark>	MIDTERM (CHPTS 1 TO 4)		
NOV 1/3/8/10	Sensation and Perception	Chapter 5	OCT 31
NOV 15/17/22	Learning	Chapter 6	NOV 14
NOV 22	QUIZ 3 (CHPTS 5 & 6)		
NOV 24/29, DEC 1	Thinking & Intelligence	Chapter 7	NOV 23
DEC 1/6/8	Memory	Chapter 8	NOV 30
DEC 8	QUIZ 4 (CHPTS 7 & 8)		
**BETWEEN DEC 14-22	FINAL EXAM (CHPTS 5 TO 8)		

* The deadlines listed above are the dates when the *myClass* assignments will be closed (at 11:59 p.m.—i.e,. one minute before midnight). The assignments will <u>NOT</u> be reopened after the deadlines have passed.

**The date of the final exam will be set by Student Services during the final exam period (December 14 to 22, inclusive). The final exam will <u>not</u> be scheduled early for students who plan their holidays or other activities during the final exam period.



STUDENT RESPONSIBILITIES:

 TALK TO ME IF YOU HAVE CONCERNS OR IF YOU ARE EXPERIENCING DIFFICULTIES THAT MAY HAVE A NEGATIVE IMPACT ON YOUR ACADEMIC PERFORMANCE. These concerns may include personal challenges or class-related issues (e.g., difficulty with material, disruptions from other students). Please know that I will keep your concerns confidential.

EXAM ACCOMMODATIONS: Exam accommodations are used by any number of students whose learning disabilities affect processing and comprehending printed material, learning, and/or concentration (either due to the condition itself, or the effects of the medication which is used to treat the condition). Accommodations can also be sought by students with conditions that include, but are not limited to, mental health conditions, chronic illness, neurological disorders, visual disabilities, and motor disabilities.

If you require exam accommodations due to a disability or condition, you must contact *Accessibility Supports* (in the library). More information is available at <u>https://libguides.nwpolytech.ca/learningcommons/AccessibilityServices</u>

Please note that when you contact an advisor, you will be asked to provide them with documentation supporting your request for accommodation. After the advisors inform me of your need for accommodation, I will extend the allotted exam writing times by an appropriate amount.

2. RESPECTFUL BEHAVIOR

Students are expected to exhibit respectful behavior toward the instructor, guest speakers, and other students. We will discuss topics in class that may cause disagreement. It is expected that all participants will deal with such disagreements WITHOUT resorting to behaviors/comments that are dismissive, demeaning, or threatening to others. Swearing and use of slurs against individuals or groups (racial, religious, gender, etc.) are unacceptable. Students unable to meet these expectations will be required to leave the class in the interest of preserving the learning opportunities of other students. Please refer to the NWP calendar for more information regarding student conduct.

It is also expected that students arrive to class on time and stay in class; arriving late and leaving/returning is disruptive to the class.

3. ATTEND CLASS AT THE SCHEDULED CLASS TIMES:

Students are expected to attend lectures at the scheduled class times. Attendance will be taken every class and may be taken more than once each class.

<u>Missed Lecture Material</u>: Although notes are available on *myClass*, they are not complete; attendance is required to get full lecture information. If you miss a class, you are to obtain missed material by approaching a classmate, <u>not</u> the instructor. It would be <u>unfair</u> for students who miss lectures to be advantaged by getting the instructor's notes.

Missed Quizzes/Exams: Dates for the quizzes and midterm are included on page 4 of this course outline. Missed quizzes will generally <u>not be rescheduled</u>. If you miss a quiz due to verified illness, dentistry, accident, emergency, or NWP obligations (e.g., you are away due to the requirements of another course, athletics) the weight of the quiz will be transferred; the weight of Quiz 1 or 2 will be transferred to the midterm exam, the weight of Quiz 3 or 4 will be transferred to the final exam. Quizzes missed for reasons that do not include verified illness, dentistry, accident, or emergency, will be assigned a "0" (zero). Holidays, employment, etc. are NOT considered to be excusable reasons to miss any exam in this course. Furthermore, quizzes missed without explanation from the student will be assigned a "0".

According to NWP policy, deferring a missed Midterm Exam is at the discretion of the instructor. In my courses, students who miss a midterm because of illness, dentistry, accident, or emergency (verified) may write the midterm at a later date (set by me—I will choose a date that is mutually convenient for me and the student). When students miss the midterm for reasons that do not include verified illness, dentistry, accident, or emergency, a "0" is assigned to that midterm. Students who miss the midterm without explanation will receive a "0" on the midterm. Absences from a registrar-scheduled Final Exam fall under NWP Examination Policy. It is the responsibility of the student to be informed about these policies prior to the final examination period.

If you miss the final exam due to illness, you will be required to submit an application to the Registrar's office for permission to write a deferred exam and must do so within 48 hours of the scheduled exam time. You may defer the final exam for up to 20 days of the end of the examination period. You will be required to provide documentation for your illness.

4. LEARN & RECORD ASSIGNMENT DEADLINES AND EXAMINATION DATES/TIMES

These dates/times are announced in class and/or are included on course materials (e.g., chapter assignments deadlines are on page 4 of this course outline). For the sake of fairness for ALL students, assignment deadlines will NOT be extended for those who miss an assignment. If you know that you will be away when an assignment is due, it is expected that

you hand in that assignment earlier than the announced/posted date. FYI—*myClass* chapter assignments can be started/completed before the announced/posted deadlines.

5. OUT-OF-CLASS WORK

Students are expected to prepare for each lecture by reading the assigned chapters, PowerPoint lecture slides, and handouts. Although the instructor feels that all the material in the textbook is important and interesting, limited class time prevents discussion of all the material covered in the assigned chapters. You are responsible for learning the material covered in the assigned chapters, including material that is not discussed in class. Please feel free to approach me outside of class if you wish to get clarification on this material.

STATEMENT ON PLAGIARISM AND CHEATING:

Cheating and plagiarism will not be tolerated and there will be penalties. For a more precise definition of plagiarism and its consequences, refer to

- the Student Conduct section of the College Calendar at <u>https://www.nwpolytech.ca/programs/calendar/</u> or
- the College Policy on Student Misconduct: Plagiarism and Cheating (page 7) https://www.nwpolytech.ca/about/administration/policies/fetch.php?ID=69

OTHER IMPORTANT DATES

- Sept 13 Last day to add courses or drop courses for a full refund (in most programs) & last day to pay Fall semester fees (except for students on an approved payment plan). Last day to opt-out of Student Health/Dental Plan
- Sept 30 National Day for Truth and Reconciliation—No Classes; campus events will be held
- Oct 10-14 Fall Break—No Classes
- Nov 11 Remembrance Day—No Classes
- Nov 25 Last day to withdraw from classes (most programs) with a "W"
- Nov 30 Deadline to apply for Winter courses
- Dec 12 Last day of classes for the Fall semester
- Dec 14 22 Final exam period

STUDENT RESOURCES

More useful information can be found at:

https://www.nwpolytech.ca/students/

https://www.nwpolytech.ca/about/administration/policies/fetch.php?ID=69