



## COURSE OUTLINE

The course description is online @ <http://camosun.ca/learn/calendar/current/web/psyc.html>

Ω Please note: the College electronically stores this outline for five (5) years only.  
It is **strongly recommended** you keep a copy of this outline with your academic records.  
You will need this outline for any future application/s for transfer credit/s to other colleges/universities.

### 1. Instructor Information

(a)	Instructor:	Dr. Judy Caldwell		
(b)	Office Hours:	Mon 12:30 – 1:20, Tues 4:00 – 5:00, and Thur 10:00 – 10:50		
(c)	Location:	F314C		
(d)	Phone:	370-3198	Alternative Phone:	
(e)	Email:	caldwell@camosun.bc.ca		
(f)	Website:			

### 2. Intended Learning Outcomes

(No changes are to be made to these Intended Learning Outcomes as approved by the Education Council of Camosun College.)

Upon successful completion of this course a student will be able to:

1. Apply the methodology of psychological research through written essays and exams.
2. Critique research claims and reports.
3. Demonstrate practical skills for designing and conducting psychological research.
4. Demonstrate competence in experimental and survey research.
5. Demonstrate skills in quantitative and qualitative data-analysis.
6. Use statistical software for summarizing and analyzing data.
7. Use APA guidelines to write a scientific paper.

### 3. Required Materials

1. Text: Cozby, P. C. & Rawn, C. D. (2016). *Methods in Behavioral Research* (2<sup>nd</sup> Canadian Edition). Toronto: McGraw-Hill Ryerson.
2. Psychology 210 Lecture Workbook

### 4. Course Content and Schedule

(This section can include: class hours, lab hours, out of class requirements and/or dates for quizzes, exams, lectures, labs, seminars, practicums, etc.)

1. There is one two-hour lecture each week (Mondays at 10:30 in F100).
2. There is one 1.5 hour lab per week. (Your student class schedule informs you of your assigned lab section.)

### 5. Basis of Student Assessment (Weighting)

(This section should be directly linked to the Intended Learning Outcomes.)

Lab participation and assignments	20%
Final Lab Research Paper (due Friday, December 9th)	15%
Lecture activities	5%
Test #1	15%
Test #2	15%
Test #3	<u>30%</u>
	100%

**Lab Assignments:** (20% of course grade)

There is a written assignment for each lab. You must be in attendance to participate in the lab. Lab make-ups will only be allowed with a doctor's note justifying the absence. The assignments are due the following week in lab.

**Tests:** (60% of course grade)

There are three tests in this course. The first test will cover Chapters 1, 2, 3, 5, and 6 and is worth 15%. The second test will cover Chapters 4, 7, 8, 9 and Chapter 12 (pp. 255-259) and pages 374-377 in the Appendix, and is worth 15%. The last test will cover Chapters 10, 12, 13, and 14, Appendix A, as well as the chapters covered in the first two sections of the course and is worth 30% of the course grade. All tests are based on information from the lectures, lab activities, and assigned readings. These tests will consist of multiple choice and short answer questions (**REFER TO THE EXAM OUTLINES AT THE BACK OF THE LECTURE WORKBOOK FOR CONTENT COVERED ON EACH OF THE THREE EXAMS**)

**MAKE-UP TESTS AND ASSIGNMENTS WILL ONLY BE ALLOWED WITH PROPER DOCUMENTATION. YOU MUST CONTACT THE INSTRUCTOR, AND PROVIDE DOCUMENTATION, WITHIN 7 DAYS OF THE MISSED TEST DATE TO BE ELIGIBLE FOR THE MAKE-UP TEST.**

**Lecture Activities:** (5% of course grade)

There will be random, brief, in-class activities. You must be in attendance to participate in the activity. **There will be no make-up opportunities for lecture activities missed without a doctor's note.**

**Lab Report:** (15% of course grade)

There is short research report required in this course. This report will involve designing an experiment, collecting data, analyzing data, and writing the results in an APA style research paper. This report will be completed alone or in pairs. This lab report will be due Friday, December 8th at 4:00. Details concerning the lab report will be discussed in lab.

**LATE WORK WILL ONLY BE ACCEPTED IN EXTREME CASES. PLEASE SCHEDULE YOUR TIME TO MEET ALL DUE DATES.**

**6. Grading System**

*(No changes are to be made to this section unless the Approved Course Description has been forwarded through the Education Council of Camosun College for approval.)*

**Standard Grading System (GPA)**

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6
73-76	B		5
70-72	B-		4
65-69	C+		3
60-64	C		2
50-59	D	Minimum level of achievement for which credit is granted; a course with a "D" grade cannot be used as a prerequisite.	1
0-49	F	Minimum level has not been achieved.	0

**Temporary Grades**

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy E-1.5 at [camosun.ca](http://camosun.ca) for

information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
IP	<i>In progress:</i> A temporary grade assigned for courses that, due to design may require a further enrollment in the same course. No more than two IP grades will be assigned for the same course. (For these courses a final grade will be assigned to either the 3 <sup>rd</sup> course attempt or at the point of course completion.)
CW	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

## 7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course



### LEARNING SUPPORT AND SERVICES FOR STUDENTS



There are a variety of services available for students to assist them throughout their learning. This information is available in the College calendar, at Student Services, or the College web site at [camosun.ca](http://camosun.ca).

### STUDENT CONDUCT POLICY

There is a Student Conduct Policy **which includes plagiarism**. It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, at Student Services, and the College web site in the Policy Section.

## PSYCH 201 01 A, B & C FALL 2017 TIMETABLE

Week # and Lecture Date	Lecture Topic	Readings	Lab Activities	Labs DUE
#1: Sept 4th	<b>NO LECTURE – LABOUR DAY</b>		Introductions	<b>No Assignments Due</b>
#2: Sept 11th	<ul style="list-style-type: none"> <li>Course Introduction</li> <li>The Scientific Method</li> </ul>	Chapters 1 & 2 Appendix D	How to read a scientific article Navigating the APA website	/10 Jordan & Zanna article assignment /5 APA assignment
#3: Sept 18th	<ul style="list-style-type: none"> <li>Recruiting and Using Participants</li> <li>Ethical Research</li> </ul>	Chapter 3	Navigating the Tri-council website Operational Definitions  Ruback Article Assigned	/5 Tri-council assignment /10 Operational Definition Assignment
#4: Sept 25th	<ul style="list-style-type: none"> <li>Measurement</li> </ul>	Chapter 5	Reading a Scientific Article  Research Proposal Assigned	/10 Alzheimer's article assignment
#5: Oct 2nd	<b>Test #1 15%</b> Chapter 1, 2, 3, & 5	Appendix B (pp. 368-371) Chapter 12 (pp. 250-252)	Descriptive Statistics Review	/10 Descriptive stats assignment

#6: Oct 9th	<b>NO LECTURE – THANKSGIVING</b>	Chapter 6	Qualitative versus Quantitative Research  Quantitative Observation Assigned	<b>/10</b> Ruback article assignment due ( <b>will not be accepted late!</b> ) <b>/10</b> Qualitative assignment ( <b>3 bonus points for handing in proposal early</b> )
#7 Oct 16th	<ul style="list-style-type: none"> <li>• Observational Research</li> <li>• Surveys</li> <li>• Chi Square</li> </ul>	Chapter 7 Appendix B (pp. 374-377)	Chi Square	<b>/10</b> Chi Square assignment <b>/5</b> Quantitative Data Due <b>/15 Proposal Due</b>
#8: Oct 23rd	<ul style="list-style-type: none"> <li>• Correlational Research</li> </ul>	Chapter 4 Chapter 12 (pp. 255-259)	Correlational Method Discuss Proposals	<b>/10</b> Correlation Assignment
#9: Oct 30th	<ul style="list-style-type: none"> <li>• Experimental Research</li> </ul>	Chapter 8	Discuss Proposals (con't) Ethics Checklist Informed Consent  Data Collection Assigned (i.e., data collection sheet)	<b>/5</b> Ethics Checklist <b>/5</b> Informed Consent
#10: Nov 6th	<b>Test #2 15%</b> Chapters 4, 6, 7, 8, 12 (pp. 255-259), & Appendix B (pp. 374-377).	Appendix A	Project Design: Drop-in	<b>No Assignment Due</b>
#11: Nov 13th	<b>NO LECTURE – REMEMBERANCE DAY</b>	Chapter 9	Project Write-Up: Title page, Methods and Appendix	<b>/10</b> Title page, Methods and Appendix
#12: Nov 20th	<ul style="list-style-type: none"> <li>• Between and Within Subject Designs</li> <li>• Factorial Designs</li> </ul>	Chapter 10	Data Analysis Project Write-up: Results, Figure Caption, Figure	<b>Data due in lab (i.e., data collection sheet)</b> <b>/10</b> Results section, Figure Caption, Figure
#13: Nov 27th	<ul style="list-style-type: none"> <li>• Statistics</li> </ul>	Chapter 12 Chapter 13	Project Write-Up: Abstract, Introduction, Discussion, and References	<b>No Assignment Due</b>
#14: Dec 4th	<ul style="list-style-type: none"> <li>• Generalizing Results</li> </ul>	Chapter 14	Project Write-Up: Drop-in	<b>Final Research Paper – Due Friday December 8th at 4:00</b>
<b>Final Exam Period</b>	<b>Test #3 30%</b> Chapters 9, 10, 12, 13, 14, Appendix A, and all previous chapters			

\*\*\*\***Note this timetable is tentative and any changes will be discussed in class.  
No lab work will be accepted after 4pm on Friday December 8<sup>th</sup>, 2017**