# Grande Prairie Regional College Psychology 1040 (Section B2): Tuesday & Thursday 11:30-1:00 Basic Psychological Processes Fall Term September-December 2007

Instructor: Ali M. AL-Asadi Course Credit Hours: 3 (UT: Alberta)
Office Number: C-402 Student Contact: 3 hours per week

Office Hours: Tuesday & Thursday 10:00-11:30 Prerequisites: None

Office Phone: 780-539-2061 Uni. Transfer: UA, UC, UL, AU, CU, CUC, KUC

Email: <u>aalasadi@gprc.ab.ca</u> Mode of Delivery: Lectures & VC

## IMPORTANT: Please remember this is a university course and you are a university student.

#### **Textbooks**:

• Gazzaniga, M. S., Heatherton, T. F. (2006). Psychological Science (2<sup>nd</sup> Edition). W. W. Norton & Company, New York.

- The accompanying Study Guide is highly recommended
- Publication Manual of the APA will be on reserve in College Library

#### **Course Description:**

This is an introductory course in psychology with emphasis on biological processes that are associated with psychological experiences. It presents an overview of the basic relationship between psychological and biological processes. Principles and development of perception, motivation, brain and behaviour relationships, learning and thinking and their significance to the psychological functioning of the individual will be explored. The theoretical as well as the practical aspects of these processes will be addressed. By understanding the various biological mechanisms that govern the various psychological processes you will have an appreciation for and an understanding of the field of Psychology and its various disciplines. This course, in conjunction with Psychology 1050, provides the foundation for more specific and advanced level courses in Psychology.

#### **Additional Information:**

- 1. The format of each exam will be discussed in class.
- 2. Exam grades are final and there is no substitute work for your poor exam grade.
- 3. The nature and topics of your written paper will discussed in class
- 4. It is your responsibility to read each and every chapter and assigned reading (if any) and attend all lectures.
- 5. Lectures will not always cover material in your chapters. Lectures may cover topics and include materials that are not covered by your textbook. It is therefore imperative that you attend every class as your exams may include materials from the lectures that are not covered by your textbook.
- 6. Cheating and plagiarism will not be tolerated and there will be penalties. You should consult the section on cheating and plagiarism of current GPRC calendar.

- 7. It is expected that students will display a professional attitude and behaviour. These attitudes and behaviours are many and will be discussed in class. Any violation or misconduct may result in dismissal from the class.
- 8. Talk to me if you have concerns or you are experiencing difficulties that may have negative impact on your academic performance.

#### **Evaluations**

Exam 1	Chapters 1 & 2	20%
Exam 2	Chapters 3 & 4	20%
Exam 3	Chapters 5 & 6	20%
Final Exam	Chapters 7 & 8	25%
One article re	10%	
Reflective pa	05%	

<sup>\*</sup> The nature of written review and paper will be discussed in class.

#### **Grading System:**

Please note that Universities will not accept your course for transfer credit IF your grade is less than C-. This means DO NOT GET LESS THAN "C-" IF YOU ARE PLANNING TO TRANSFER TO UNIVERSITY.

A+	4.0	95-100
A	4.0	90-94
<b>A-</b>	3.7	85-89
B+	3.3	80-84
В	3.0	75-79
B-	2.7	70-74
C+	2.3	65-69
C	2.0	60-64
C-	1.7	55-59
D.	1.2	52.54
D+	1.3	53-54
D	1.0	50-52
F	0.0	00-49

<sup>\*</sup> The final exam is **Comprehensive** but greater emphasis will be placed on chapters 7 & 8

<sup>\*</sup> Remember, all exams may include questions from lectures that may not be covered by your textbook.

### TIMETABLE: PY1040-B2, Fall 2007

\*Please note that the dates and the sequence of chapters are tentative and may change.

Week	Dates	Topics	Evaluation
Week 1	September 6	Chapter 1: Introduction to	
		Psychological Science	
Week 2	September 11	Chapter 2: Research	
	September 13	Methodology	
Week 3	September 18	Chapter 2: Research	
	September 20	Methodology	
Week 4	September 25	Chapter 3: Genetic &	
		Biological Foundations	
	September 27	Test1	E1 18%: Ch 1, 2
Week 5	October 2	Chapter 3: Genetic &	
		Biological Foundations	
	October 4	Chapter 4: The Brain &	
		Consciousness	
Week 6	October 9	Chapter 4: The Brain &	
	October 11	Consciousness	
Week 7	October 16	Chapter 4: The Brain &	
	October 18	Consciousness	
Week 8	October 23	Test 2	E2 18%: Ch 3 & 4
	October 25	Chapter 5: Sensation,	
		Perception, and Attention	
Week 9	October 30	Chapter 5: Sensation,	
	November 1	Perception, and Attention	
Week 10	November 6	Chapter 6: Learning &	
	November 8	Reward	
Week 11	November 13	Chapter 6: Learning &	
		Reward	
	November 15	Test 3	E3 18%: Ch 5 & 6
Week 12	November 20	Chapter 7: Memory	
	November 22	Chapter 7: Memory	
Week 13	December 4	Chapter 7: Memory	
	December 6	Chapter 8: Thinking &	
		Intelligence	
Week 14		Chapter 8: Thinking &	
		Intelligence	
	December		
Final Exams		No Classes. Final Exam	E4 26%
Week		Period	comprehensive Final
			Exams are
			Scheduled by the
			Registrar Office