

Course Outline
University of Toronto Scarborough Campus
Clinical Psychopharmacology: PSY D35 H Lec 01

Winter Semester 2016 Professor: David Nussbaum, Ph.D., C. Psych.

Office Hours: Mondays: 11:10 – 12:10 Portable 3, Room 123

Phone: (416) 624-3151

Email: dnussbaum@utsc.utoronto.ca

Course Text: *Julien's Primer of Drug Action, 13th Edition. (2014)*

Authors: Advokat, C. D., Comaty, J. E. & Julien, R.M. New York: Worth Publishers

ISBN-13: 978-1-4641-1171-6

Lectures: Mondays: 9:10– 11:00 P.M.

Location: AA204

<u>Section/Week</u>	<u>Reading</u>	<u>Chapter(s)</u>	
<i>Basics of Pharmacology</i>			
1. January 4	Philosophy of Science, Redefining Psychology & Consequences for Psychopharmacology		
2. January 11	Functional Neuroanatomy, Neurotransmission & Protein Synthesis	1	
3. January 18	Pharmacokinetics: How body handles drugs	2	
4. January 25	Pharmacokinetics: The drugs effect the body	3	
<i>Abusable Drugs</i>			
5. February 1	I: Addictions: Epidemiology, Neurobiology & Decision-Making	4	
	II: Ethyl Alcohol & Inhalants of Abuse	5	
6. February 8	I: Caffeine & Nicotine	6	
	II: Cocaine & Psychostimulants	7	
	February 15	Family Day/Reading Week: No Classes	
7. February 22	Term Test I: Lectures & Chapters 1 – 7		
<i>Therapeutic Medications</i>			
8. February 29	I: Opioid Analgesics	10	
	II: Cannabis: Analgesic and Abuse	9	
9. March 7	Mood Disorders I: Sedative/Anxiolytics	13	
	Mood Disorders II: Antidepressant Drugs	12	
10. March 14	Bipolar Mood Disorder	14	
11. March 21	Antipsychotic Medications	11	
12. March 28	Term Test 3: Lectures Weeks 8 – 11 & Chs. 9, 10, 11, 12, 13 & 14.		

Course Evaluation: Two multiple choice quizzes of ~100 items, each worth 50% of final grade.