## Course Outline

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

Winter Semester 2012

Professor: David Nussbaum, Ph.D. Office Hours: Mondays: 12:00 – 1:00 SW 414

Office Phone: (416) 208-4825 Email: dnussbaum@utsc.utoronto.ca

Course Text: *A, Primer of Drug Action, 12<sup>th</sup> Edition.* (2010)
Authors: Julien, R.M., Advokat, C. & Comaty, J. New York: Worth Publishers

ISBN-13: 978-142-920-679-2

<u>Lectures:</u> Mondays: 10:10–12:00 P.M. Location: IC 326

Basics	Week of Pharmacology	Reading	Chapter(s)
1.	January 9	Philosophy of Science, Psychology & Psychopharma	acology Readings Provided
2.	January 16	Pharmacokinetics: The body's effect on drugs	1
3.	January 23	Pharmacodynamics: How drugs effects the body	2
4.	January 30	Neurotransmission & Protein Synthesis	3
Depressant Drugs			
5.	February 6	Ethyl Alcohol, Quiz 1 on Reading & Lectures from Weeks 1 – 4 (C	13 hs. 1 – 3)
6.	February 13	Benzodiazepines and 2 <sup>nd</sup> Generation Anxiolytics	7
Abusable Drugs I: Stimulant Drugs			
	February 20	Family Day/Reading Week	
7.	February 27	Cocaine, Amphetamines, Caffeine & Nicotine	12 & 11
Therapeutic Medications			
8.	March 5	Antidepressant Medications Quiz 2 on Reading and Lectures from weeks 4 and 5	5 (Chs.13, 7, 12 & 11)
9.	March 12	Mood Stabilizers: Treatment of Bipolar Mood Disor	der 6
10.	March 19	Antipsychotic Medications Quiz 3 on weeks 8 & 9 (Chs. 5 & 6)	4
Abusable Drugs II: CNS Depressants			
12.	March 26	Cannabinoids & Substance Abuse	14, 17 & Extra Reading
13.	April 2	Wrap up & Quiz 4 on Week 12 (Ch. 4, 14 & 17 & Provided Reading)	

Course Evaluation: Four multiple choice quizzes of ~ 50 items, each worth 25% of final grade.

**Test Item Selection:** Approximately 70% from the Text & Assigned Readings, and 3505% from Lectures.