FALL 2011: PSYC 2220 3.0A  Sensation and Perception I
Tuesday, 7:00 - 10:00 p.m., Vari Hall C

Course Director:
Distinguished Research Professor Martin J. Steinbach
Office: 225 BSB      Phone: 736-2100, ext 66472     email: mjs@yorku.ca
Available from 9:30 to 10:00 pm on class nights in Vari C to answer questions about the lecture

Assistant: Ms Krista Kelly (kkelly@yorku.ca)
Office: 1004 Sherman Building   Phone: 736-2100, ext 22680
Available from 6:00 to 7:00 pm on class nights in Vari C to answer questions about the text

REQUIRED TEXT:  Goldstein, E. Bruce. Sensation and Perception (8th Edition) Wadsworth, 2010.  There will also be two supplementary readings available from the Bookstore as a Course Kit

WEIGHTING OF COURSE:  There will be two term tests (multiple choice, short answer format) worth 40% each, and a multiple-choice final worth 20% given on the last class night.  During the University Final Exam period, there will be an additional, optional, no penalty, exam. This no penalty exam will cover all of the reading and lecture material and may be used to raise your Course mark.

ACADEMIC HONESTY: read the handout on this topic on the course website (follow the links on http://www.yorku.ca/health/psyc/courses.html)

LECTURE SCHEDULE:

September  13: On coming to your senses (Chapter 1)
  Film: Understanding the Senses -VC#5789
September  20: The eye and image formation (Chapter 2)
    27: The retina (Chapter 3)
October4: Central processing (Chapters 4)
  11: Reading week - no class
  18  QUIZ #1 (short answer + multiple choice: 40%)
  25: Spatial vision, form and object perception (Chapters 5 & 6)
November  1: Colour vision (Chapter 9)
  8: Depth perception; Constancies (Chapter 10)
  15: QUIZ #2 (short answer + multiple choice: 40%)
  22: Normal and abnormal visual development (Chapter 16 +bookstore reading #1))
  29: Vestibular system; (bookstore reading #2).
    Motion perception; Eye movements (Chapters 7 & 8)
December  6:  In-Class Final (multiple choice only: 20%)

Date TBA:  During University Final Exam Period. Optional NO PENALTY Test. Covers all of the material. Essay, short answer format.

25 August 2011