AK/PSYC 3010A 3.00  Intermediate Research Methods

Summer 2014

Term: S1
Mon. and Wed. 2 – 5 pm
Ed Haltrecht

Ed’s Office: 291BSB  haltrech@yorku.ca
Secretary: Terri Cawley BSB101

Crosslistings:

AS/PSYC 3010 3.00, SC/PSYC 3010 3.00, HH/PSYC 3010 3.00

Course Description:

An intermediate course to provide further experience with the design, execution, analysis, interpretation and communication of psychological studies. Building on the foundation established in AK/AS/SC/PSYC 2030 3.00, the course further prepares students for many types of advanced-research and Honours thesis projects.

No Text Required.

Prerequisites: AK/AS/SC/PSYC 1010 6.00 or AK/PSYC 2410 6.00, with a minimum grade of C; AK/AS/SC/PSYC 2030 3.00 or AK/PSYC 2530 3.00; one of AK/AS/SC/PSYC 2020 6.00, AK/AS/SC/PSYC 2021 3.00, AK/PSYC 2510 3.00. Degree credit exclusions: AK/PSYC 3180 3.00. Note: Not open to students who have passed or are taking AK/AS/SC/PSYC 4000 6.00, AS/SC/PSYC 4170 6.00, AK/PSYC 4700 3.00, or AK/PSYC 4800 6.00.

Evaluation:
1. Research Proposals (presented May 28): 20%
2. Posters (June 9): 30%
3. Research Paper (due June 16): 50%
   (20% common group mark; 30% individual mark)

Lecture Schedule

Note: Last date to add a course without permission of instructor is May 9
Last date to add a course with permission of instructor is May 16
Last date to drop course without receiving a grade is May 30

May 5  Introduction  Forming groups of 3 – 5 students – Selecting research areas
May 7  Selecting research areas
May 12  Selecting research areas
May 14  Hypotheses & Research Design
May 21  Selecting research areas - working in teams
May 26  Analysis using SPSS  Meeting in the HEBB lab BSB 159
May 28  Proposal Presentations  Meeting in the regular classroom
June 2  Creating data set & SPSS data analyses  Meeting in the HEBB lab BSB 159
June 4  SPSS data analyses  Meeting in the HEBB lab BSB 159
June 9  Poster Presentations  Meeting in the HEBB lab BSB 159
June 11  Finalizing papers  Meeting in the HEBB lab BSB 159
June 16  Papers Due in BSB 101 by 4:00 pm

Please check the Hebb Lab website (www.yorku.ca/hebblab)