AK/PSYC 3010A 3.00 Intermediate Research Methods

Summer 2011
Term: S1
Mon. and Wed. 2 – 5 pm
Ed Haltrecht

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Secretary: Agnes Levstik  (416) 736-5125

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 26): 20%
2. Posters (June 7): 30%
3. Research Paper (due June 18): 50%
   (20% common group mark; 30% individual mark)

Lecture Schedule
Note: Last date to add a course without permission of instructor is May 6
      Last date to add a course with permission of instructor is May 13
      Last date to drop course without receiving a grade is May 27

May 2  Introduction    Forming groups of 3 – 5 students – Selecting research areas
May 4  Selecting research areas
May 9  Selecting research areas
May 11 Selecting research areas
May 16 Hypotheses & Research Design
May 18 Analysis using SPSS    Meeting in the HEBB lab BSB 159
May 25 Proposal Presentations  Meeting in the regular classroom ACW302
May 30 Creating data set & SPSS data analyses Meeting in the HEBB lab BSB 159
June 1 SPSS data analyses     Meeting in the HEBB lab BSB 159
June 6 Poster Presentations   Meeting in the HEBB lab BSB 159
June 8 Finalizing papers      Meeting in the HEBB lab BSB 159
June 17 Papers Due in BSB 291 by 4:00 pm

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