

# AK/PSYC 3010A 3.00 Intermediate Research Methods

Summer 2015

Term: S1

Mon. and Wed. 2 – 5 pm

Ed Haltrecht

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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 June 10): | 20% |
| 2. Posters (June 22):                      | 30% |
| 3. Research Paper (due June 29):           | 50% |
- (20% common group mark; 30% individual mark)

## Lecture Schedule

Note: Last date to add a course without permission of instructor is May 25  
Last date to add a course with permission of instructor is June 2  
Last date to drop course without receiving a grade is June 16

<b>May 20</b>	<b>Introduction</b>	Forming groups of 3 – 5 students – Selecting research areas
<b>May 25</b>	<b>Selecting research areas</b>	
<b>May 27</b>	<b>Selecting research areas</b>	
<b>June 1</b>	<b>Hypotheses &amp; Research Design</b>	
<b>June 3</b>	<b>Selecting research areas - working in teams</b>	
<b>June 8</b>	<b>Analysis using SPSS</b>	Meeting in the HEBB lab BSB 159
<b>June 10</b>	<b>Proposal Presentations</b>	Meeting in the regular classroom
<b>June 15</b>	<b>Creating data set &amp; SPSS data analyses</b>	Meeting in the HEBB lab BSB 159
<b>June 17</b>	<b>SPSS data analyses</b>	Meeting in the HEBB lab BSB 159
<b>June 22</b>	<b>Poster Presentations</b>	
<b>June 24</b>	<b>Finalizing papers</b>	
<b>June 29</b>	<b>Papers Due in BSB 101 by 4:00 pm</b>	

Please check the Hebb Lab website ([www.yorku.ca/hebblab](http://www.yorku.ca/hebblab))