The Hebrew University of Jerusalem

Faculty of Social Sciences
Department of Psychology

Methods in Psychological Research

Professor Asher Cohen

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Office hours: Monday 09:00-10:00, Tuesday 12:30-14:00, Room 4.

Schedule:

<table>
<thead>
<tr>
<th>Course Hours</th>
<th>Tutorials (If Applicable)</th>
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<tbody>
<tr>
<td>Monday 10:00-11:00</td>
<td>2515 2112 12:30-13:15</td>
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<td>Tuesday 10:30-11:15</td>
<td>1624 2112 10:30-11:15</td>
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<td>Wednesday 11:30-12:15</td>
<td>2515 2304 11:30-12:15</td>
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<td>Thursday 14:15-15:00</td>
<td>1624 1710 14:15-15:00</td>
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<td>Friday 13:15-14:00</td>
<td>2515 2302 13:15-14:00</td>
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<tr>
<td>Monday 13:15-14:00</td>
<td>2515 1706 14:30-15:15</td>
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Examinations:

1. Review;
2. Census;
3. Histograms;
4. Parameters of statistical distributions;
5. Hypothesis testing;
6. Multiple comparisons;
7. Multiple comparisons post hoc;
8. Analysis of variance;
9. Partial effect in analysis of variance;
10. Multiple parameters;
11. Analysis of complex differences;
12. Regression and correlation analyses;
13. Final differences.

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Assignment:

Professional study:

1. Final study at the end of the semester.

Assignment:

Weekly assignment with a grade between 0-2, submitted individually. The final grade is calculated as follows:

- 20% test - 80% tutorial - 100%


Instructions for the course:

(1) A written summary of the course.
(2) The definition of statistical terms in the course.

Note:

Please update accordingly.

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