DEPARTMENTAL GUIDELINES FOR USE OF INTRODUCTORY PSYCHOLOGY STUDENTS AS RESEARCH SUBJECTS

The following guidelines apply to the use of PSY100Y5 students who elect to satisfy the research participation requirement by serving as volunteer subjects in ongoing research or students who may volunteer to serve as subjects for reasons other than for course credit (money, love of science, personal interest).

Any researcher found to be in violation of these guidelines will lose their PSY100 Subject Pool privileges.

SUBJECT POOL GUIDELINES

Use of the PSY100Y5 subject pool for research purposes is predicated on the assumption that all experiments, studies, or research programmes employing human subjects have been approved by the University's Office of Research Services (ORS) or by UTM’s in-house Psychology Ethics Review Committee. Ethics approval is the responsibility of individual supervisors and is a requirement for all studies posted.

In order to have use of the PSY100 subject pool, you must provide a substitute assignment. If you do not provide a substitute assignment you will be denied access to the Experiment Database PSY100 subject pool.

A supervisor is defined as any person holding a full-time professorial appointment in the Department of Psychology at UTM (or an individual so designated by the Psychology Associate Chair in consultation with the Subject Pool Committee).

Supervisors are ultimately responsible for the conduct of subject pool users under their supervision. It is assumed that supervisors have examined the experiment debriefing and the questions to be asked of the student after the debriefing, and that they will continuously monitor the conduct of their researchers. It is the responsibility of the supervisor to ensure that all research personnel under their supervision who use the subject pool have received a copy of these guidelines and that they are familiar with the procedures described herein.

The subject pool is administered by the Subject Pool Committee. Membership on this committee consists of a Coordinator, and two or three additional members who will usually be full-time UTM Psychology professors selected by the Coordinator. Other individuals (e.g., students) may be appointed on the recommendation of the Committee. Current membership is viewable here.
Students are not, under any circumstances, required to participate in a specific study. They are free to select whatever studies they wish to participate in, at a time that is convenient for them (and coincides with a time offered by the researchers). It is not acceptable for researchers to contact potential subjects and reserve them for some undesignated time in the future.

Students must not be paid for research participation for which they receive academic credit. When subjects are paid for research participation, payment should be at a reasonable rate and in accord with ORS and/or University of Toronto guidelines (never less than Government regulated minimum wage).

**MINIMUM LENGTH OF EXPERIMENT FOR ACADEMIC CREDIT**

PSY100 students can earn credit for a maximum of 6 hours of experiments for 4% of the PSY100 final grade by participating in PsychED psychology experiments (6 “hour credits” for 4%). They must do 3 hour credits in each term, and so, Experimenters are encouraged to have studies in both Fall and Winter (and Summer) terms.

A 1% grade credit is given for approximately 1.5 hours of subject participation including debriefing and a few questions (or equivalent substitute assignment). Researchers should plan experiment sessions with this provision in mind. It is not acceptable to advertise the time duration to lure students (e.g., “1% credit for only 68 minutes”). Subjects should not receive an “hour credit” for participation of less than 45 minutes (or a 30-minute credit for less than 23 minutes). Furthermore, students should not receive an additional hour credit for a study that exceeds one hour by less than 45 minutes. Students must participate for more than 1.75 hours in order to receive 2 “hour credits”. Students cannot receive more than three “hour credits” for a single experiment or research study.

<table>
<thead>
<tr>
<th>Length of Experiment</th>
<th>Hour Credits Earned (% of final grade)</th>
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<tbody>
<tr>
<td>0.4 to 0.74 hours (23-44 minutes)</td>
<td>0.5 hour credits (0.33%)</td>
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<tr>
<td>0.75 to 1.24 hours (45-74 minutes)</td>
<td>1 hour credits (0.67%)</td>
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<tr>
<td>1.25 to 1.74 hours (75-104 minutes)</td>
<td>1.5 hour credits (1.0%)</td>
</tr>
<tr>
<td>1.75 to 2.24 hours (105-134 minutes)</td>
<td>2 hour credits (1.33%)</td>
</tr>
<tr>
<td>2.25 to 2.74 hours (135-164 minutes)</td>
<td>2.5 hour credits (1.67%)</td>
</tr>
<tr>
<td>2.75 to 3.24 hours (165-194 minutes)</td>
<td>3 hour credits (2%)</td>
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Researchers may assign a score of zero to "no-shows" who do not give at least 24 hour’s notice of cancellation; however, it is to the discretion of the researcher if they want to accept shorter notices. Researchers are also required to provide a minimum of 24 hours notice of cancellation. If you have to cancel and cannot reschedule an appointment during the last 2 weeks of term, and if there are few studies posted that still need subjects, give the student credit for signing up for your study. If you don’t
show up for an appointment, give the student credit for your study. Experimenters’ failure to show up repeatedly may disqualify them from accessing the PsychED subject pool.

**DEBRIEFING AND QUESTIONS**

All research participants must be given an appropriate verbal debriefing, as approved by the relevant Ethics Review Committee, and must be asked a few questions about the experiment in order to satisfy the academic requirements. Researchers are required to make every effort to ensure that participation for course credit is an experience of academic value. They can do so by going beyond the ethical guidelines for debriefing subjects, by explaining in more detail what they are doing, and by clarifying, should the students not know the answers to the questions asked of them.

**CONFIRMATION OF COMPLETION**

All experimenters are required to give all PSY100Y5 research participants a Student Participation Form.

**EXPERIMENT TIMELINE AND END DATES**

The last day for students to participate in an experiment for PSY100Y5 during the Fall term is December 31, and the last day of term in the Winter term (click here for updated dates).

If you use a student after the last day of term in April, you must give compensation other than PSY100Y5 credit. If your experiment is ended with students still signed up, give the students credit for your study.

**RECORDS**

Researchers must keep a record of all PSY100Y5 students who participate in their research projects for credit, for at least 6 months after the PSY100Y5 final exam.