Winter 2024

Alternate Assignment for Research Participation Credits

- Submission Deadline: The deadline to submit alternate assignments is Monday, April 8th at 5PM
- **Grading:** Assignments will receive a pass or fail (each assignment is worth **one course credit**).
- **Grading Deadline:** Assignments will be graded, and credits posted to CourseLink by Monday, April 15th at 5 PM.
- All inquiries about alternate assignments should be addressed to <u>ppadmin@uoguelph.ca</u>. YOUR
 COURSE INSTRUCTOR AND TEACHING ASSISTANTS DO NOT READ OR GRADE
 ALTERNATE ASSIGNMENTS.

Participation in research studies has been an important part of the Psychology Department's curriculum for decades. Participating in a research study gives you first-hand experience with the research process and the science of psychology. Participation also enables you to actively contribute to the success of ongoing research at the University of Guelph.

Participation in research should be voluntary. If you do not want to participate in research, you have the option of completing alternate assignments to satisfy the research-participation component of your course. Completing alternative assignments involves reading one of the research articles from the Approved Article List below, and then sending a 400-500 word written summary and critique of the article to the Participant Pool administrators at ppadmin@uoguelph.ca. Each alternate assignment you complete satisfactorily is equivalent to a 1 credit research experiment. You may complete as many assignments as needed to fulfill the research participation component of your course, although you must select a new article from the approved list each time. You are also welcome to fulfill the research participation component of your course using a combination of alternate assignments and participation in studies.

Your summary and critique should describe:

- The background and purpose of the study.
- The methods used in the study, making sure to note the specific hypotheses tested, and any independent and dependent variables.
- The key findings and implications of the study. We do not expect you to fully understand all of the statistical tests as many of these tests are only taught in upper year courses. Based on the authors' discussion of their results, however, you should be able to identify the key findings and how this article contributes to the field of psychology.
- Your personal assessment of the article. Were there any aspects of the research that you found particularly interesting or well executed? Were there any aspects that seemed weak or strange?

Mandatory formatting of your assignment:

- Microsoft Word format and Portable Document Format (.pdf).
- 400-500 words.
- Double spaced, 12-point Times New Roman font, with 1 inch margins.
- Assignments that do not meet the formatting requirements will not be graded.

Submitting your summary and critique:

• E-mail your summary and critique to ppadmin@uoguelph.ca

- The subject line must read "Alternate Assignment [Article title], course and section number"
- Late assignments will not be accepted. The submission deadline is Monday, April 8th at 5PM.
- You will receive a confirmation of receipt within one week of submission.

Grading

- The summary is graded by the administrators of the participant pool as being either satisfactory or unsatisfactory (i.e., pass/fail). If your assignment is graded as satisfactory you will receive 1 participation credit (i.e., equivalent to participating in a 1-credit research experiment). No credit is awarded for unsatisfactory assignments.
- To receive a grade of satisfactory, the writing in your summary must be clear and easy to understand and the summary must address all the points listed under the section "Your summary and critique should describe" above.
- Late assignments will automatically be graded as unsatisfactory.
- Once we receive your alternate assignment, you will receive a confirmation e-mail and a grade posted on Sona within one week.
- PLEASE NOTE THAT YOU WILL NOT BE ABLE TO RE-DO ALTERNATE ASSIGNMENTS IF THEY ARE GRADED AS UNSATISFACTORY.

Approved article list

- 1. Golubickis, M., Tan, L.B.G., Saini, S, Catterall, K., Morozovaite, A., Khasa, S., & Macrae, C. N. (2023). Knock yourself out: Brief mindfulness-based meditation eliminates self-prioritization. *Psychonomic Bulletin & Review*, *30*, 341–349. https://doi.org/10.3758/s13423-022-02111-2
- Hu, Z. & Naka, M. Eyewitness testimony in native and second languages. (2023).
 Psychology, Crime & Law, 29(5), 531-547.
 https://doi.org/10.1080/1068316X.2022.2030332
- 3. Janthasila, N. & Keeratisiroj, O. (2023). Music therapy and aromatherapy on dental anxiety and fear: A randomized controlled trial. *Journal of Dental Sciences*, *18*(1), 203-210. https://doi.org/10.1016/j.jds.2022.06.008
- 4. Johnson, D. S., Johnson, A. D., Crossney, K. B., & Devereux, E. (2023). Women in higher education: A brief report on stress during COVID-19. *Management in Education*, *37*(2), 93-100. https://doi.org/10.1177/08920206211019401
- 5. Kohout, S., Kruikemeier, S., & Bakker, B. N. (2023). May I have your Attention, please? An eye tracking study on emotional social media comments. *Computers in Human Behavior*, *139*, 1-9. https://doi.org/10.1016/j.chb.2022.107495
- 6. Pang, Q., Chen, S., Ma, Y., Qiao, F., & Zhu, Y. (2023). Influence of distracted driving of online car-hailing drivers on overall driving performance. *International Journal of Injury Control and Safety Promotion*, 1-10. https://doi.org/10.1080/17457300.2023.2272242
- 7. Li, C., Tian, W., He, Y., Wang, C., Wang, X., Xu, X., Bai, L., Xue, T., Liao, Y., Liu, X., & Wu, S. (2023). How are patterned movements stored in working memory? *Frontiers in Psychology, 14*, 1-13. https://doi.org/10.3389/fpsyg.2023.1074520
- 8. Lim, W. E., Srivastava, S., Jain, A. K., Malik, N., & Gupta, S. (2023). When employees feel betrayed: The mediating role of psychological contract violation on nepotism and

- workplace commitment in the hotel industry. *International Journal of Hospitality Management*, 108, 1-11. https://doi.org/10.1016/j.ijhm.2022.103381
- 9. Rai, A., Sharif, M., Chang, E. H., Milkman, K. L., & Duckworth, A. L. (2022). A field experiment of subgoal framing to boost volunteering: The trade-off between goal granularity and flexibility. *Journal of Applied Psychology*, *108*(4), 621-634. https://doi.org/10.1037/apl0001040
- Schröder, D., Wrona, K. J., Müller, F., Heinemann, S., Fischer, F., & Dockweiler, C. (2023). Impact of virtual reality applications in the treatment of anxiety disorders: A systematic review and meta-analysis of randomized-controlled trials. *Journal of Behavior Therapy and Experimental Psychiatry*, 81, 1-9. https://doi.org/10.1016/j.jbtep.2023.101893

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To Gain Access Through the Library

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- 2. Copy the citation into search bar
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- 4. Click on the "Available Online" button below the article
- 5. This will take you to the links of the article