Carnegie Mellon University

Office of the Vice Provost for Education

Summer Research Student Verification Form UNDERGRADUATES ONLY

Students: This form is to verify agreement by you, the student, to the conditions governing your Summer research. This form *must be completed before you begin your research*! In order for you to be registered for Summer, please return this completed form to Korryn Mozisek, Director of Integrative Learning, via email at: kmozisek@andrew.cmu.edu *before* the start of Summer One classes. If you have any questions, please reach out via the email above.

Thank you.

99-409 Summer Research Learning Outcomes

After completing the research, students will be able to:

- Articulate the research question or problem, and hypothesis or expected outcomes as relevant to the project.
- Demonstrate how the research contributes to a broader body of knowledge.
- Identify and justify the research methodologies used in the course of the research.
- Discuss problem-solving strategies employed to address setbacks in the research.
- Articulate the purpose of the research, major outcomes, and avenues for future inquiry for a non-specialist audience.
- Articulate how the research experience contributes to their larger academic and professional goals.

By initialing in each box and signing below, I acknowledge and consent that: _____ The research must be unpaid; _ The Faculty Research Sponsor (herein referred to as employer) must complete a research verification form. It must be returned to the attention of the Korryn Mozisek via email BEFORE the research begins; ____ The research is designed as a 1.0 unit, pass/no pass grade option, for elective credit only, Registration for the summer research course (99-409) is required. After both research verification forms are received from student and employer, Korryn Mozisek, will determine if my proposed research is eligible. If it is approved, the Research Coordinator will then register me for 99-409 (students cannot register themselves); ___ I will be billed tuition charges for this one-unit course, even though it is a university funded course. A credit will be issued to offset the billed amount to my student account. This includes any late fees assessed. It is normal procedure to be billed this way for the special research course. I will not pay the bill when I receive it and will allow time for CMU Student Accounts to execute a credit to offset the charges. __ Content design and student evaluation will be monitored by Korryn Mozisek, as faculty sponsor, and an on-site research supervisor; I am required to write and submit a paper illustrating the educational value of my research experience as it relates to the learning outcomes above via Canvas BEFORE the last day of summer classes; Failure to turn in a satisfactory paper will result in receiving a No Pass grade for this one-unit course; Korryn Mozisek will contact my on-site supervisor to receive feedback on my individual Pass/No Pass grade. The supervisor must also complete an exit verification form to verify the research was completed satisfactorily;

For this class, research examining how critical reflection contributes to a student's development of core competencies while participating in experiential learning activities, like internships, undergraduate research or community-engaged learning is occurring by Richelle Bernazzoli, Korryn Mozisek, and Kim Piatt. The information gained from this study will help enhance future use of reflection in experiential learning in higher education. This research will involve your work in this course. You will not be asked to do anything above and beyond the normal learning activities and assignments that are part of this

course. You are free not to participate in this research, and your participation will have no influence on your grade for this course or your academic career at CMU. You may refuse or discontinue participation at any time without any loss of benefits to which you are otherwise entitled. If you do not wish to participate or if you are under 18 years of age, please send an email to Korryn Mozisek (kmozisek@andrew.cmu.edu) with your name, semester, and course number. The only risks to participants are those encountered in your everyday life. Participants will not receive any compensation and there is no cost to your participation. The data collected as part of this research may include student grades. All analyses of data from participants' coursework will be conducted after the course is over and final grades are submitted. All data will be analyzed in de-identified form and presented without any personal identifiers, although there is a minimal risk of a confidentiality breach. If you have questions pertaining to your rights as a research participant, or to report concerns about this study, please contact Korryn Mozisek (kmozisek@andrew.cmu.edu).

Please provide a brief explanation of the research you will be performing for 99-409. This should include an articulation of the research question or problem, and hypothesis or expected outcomes as relevant to the project.	
Please provide a brief explanation as to how the duties your academic and professional goals.	you will be performing with the research project relates to
Student Name:	Andrew ID:
Student Signature:	Date: