Ingenuity in Action – Research

Language for pre-approved course syllabus

The Ingenuity in Action program provides guided opportunities for students to document and reflect on their educational experiences.  Completed experiences are noted on a student’s academic transcript in addition to any course credit earned.

This course has been pre-approved as meeting the expectations and requirements of the Research category.

If you are interested in participating in this program, I will serve as your sponsor. You will need to submit a proposal to begin the process. In your proposal, you will need to select the appropriate category and provide contact information for you, your academic adviser, and your sponsor.  After the completion of the course, you will need to complete and/or upload a final reflection to be reviewed and approved by me.

The learning outcomes that the course plans to achieve are as follows:

1. You will learn and apply research methods appropriate to one or more academic disciplines.
2. You will be able to describe your research process, including the conceptualization, execution, and presentation of conclusions to a community of scholars as well as the general public beyond the classroom.
3. You will reflect on your own potential for future research.

Start thinking about the reflection questions now. You are encouraged to keep a daily journal during this experience to aid the reflection process. The reflection questions are as follows:

1. Describe your research project. In your description, include what methods you used and how these methods were appropriate for your project (Learning Outcome 1).
2. What did you learn about planning, conceptualizing, and executing your project (Learning Outcome 2)?
3. Describe your approach for presenting your research, including the audience(s) who learned about your research. Were you satisfied with your presentation? Why or why not (Learning Outcome 3)?
4. Create a [resume entry](https://www.cornellcollege.edu/berry-career-institute/pdfs/Resume%20Sample-%20Preferred%20Format.pdf) written for a general audience, including the title of the experience and 1-3 bullet points (resume style) describing your experience. Focus on aspects of your experience that demonstrate the applicable skills you gained as a result of this experience.

The proposal link is:  <https://cornellcollege.az1.qualtrics.com/jfe/form/SV_1IdLZTQZ8m13UCp>

The reflection link is: <https://cornellcollege.az1.qualtrics.com/jfe/form/SV_bfjf5dxXfuVxuip>

More details on the program and the specific experiential categories can be found at <https://cornellcollege.edu/ingenuity/ingenuity-in-action/index.shtml>