

[In small groups – breakout sessions]

Based on your own (or a colleague's) educational gap:

A. Consider the following based on the educational gap identified:

1. Why is this topic important to study (justification)?

–Will the study fill a gap in the literature?

–Will the study extend past research or examine the topic more thoroughly?

2. What is the educational research problem for this study?

3. Who will read and benefit from the potential publication?

4. How will the study inform practice?

B. Literature

1. What are several key terms regarding your problem?

2. Which databases will you use to search for the key terms?

3. What types of common themes, variables, or theoretical frameworks are there?

C. Research Objectives

1. What is the purpose of this study?
2. What research question(s) are you seeking to answer?

D. Study Design

1. Based on your educational problem, research questions, and objectives, which methodology is most appropriate for the study?

Quantitative Qualitative Mixed Methods Not Applicable

2. Why did you choose this type of research methodology?
3. Who will participate in this study?
4. How will you enroll these participants in this study?
5. Why were these participants selected?
6. Will the participants receive any incentive or benefits for participating in the study?
7. What instruments or survey tools will you use?
– Consider validity and reliability evidence for the instruments.