**Content Questions**

Dr. Darrell D. Cummings

LDR 807-12: Leader Development: Transforming Self-Concept

Omega Graduate School

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Professor

Dr. Curtis McClane

1. Select One (1) Core Essential Element from the Syllabus Outline:

a. Weekend Residency: Create a 350-word original discussion paper (with cited

sources) during the week of the residency. Be prepared to discuss and engage

with other students during the live sessions. Post this document in DIAL.

Essential Element 21st Century Research

“Refers to 12 abilities that are necessary for students' academic and career success during the current Information Age. These include critical thinking, creativity, collaboration, communication, information literacy, media literacy, technology literacy, flexibility, leadership, initiative, productivity, and social skills.” I surmise that the 21st-century research speaks to the current technological and sociological that variance from past ages. It Addresses the rapid changes in information such as its quality, its current simple to access. By using the 12 abilities that are necessary for students’ academic success. Assures student researcher, a balanced and well thought out conclusion interpretation of the studied materials. It is my view 21st Century Research method vital essential element has a transformative effect on the outcome of modern day research.”

Research for development in the 21st century

”A recent discussion in Geoderma dealt with the occurrence of helicopter research in soil science, an unethical practice, characterized by little involvement of local researchers and Indigenous populations, and small benefits to local scientific communities (Minasny et al., 2020). The topic is crucial and will, undoubtedly, cause vibrant discussions.”

What is HELICOPTER RESEARCH? · Any investigation within the community in which a researcher collects data, leaves to disseminate it, and never again has contact with the tribe.

As you can see without this Core Essential Element in use in the research field the above complication may leave room for gross era.

Secondly you may witness in the research cited above that the lack of 21st century research method can cause research and researchers to improperly handle crucial data that could drastically change the well-being of millions.

It has been my great pleasure to research this particular essential element I found wealth of relevant information. some that I was not aware of and others I looked over I look forward to utilizing this method in my upcoming research and OGS.

Thank you again.

WORKS CITED

HELICOPTER RESEARCH

Geoderma. 2020 Nov 15; 378: 114558. Published online 2020 Jul 29. doi: 10.1016/j.geoderma.2020.114558 PMCID: PMC7387271 PMID: 32836329

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