

# Let the Odyssey Begin: A Globally Networked Learning Project between Germany and the United States

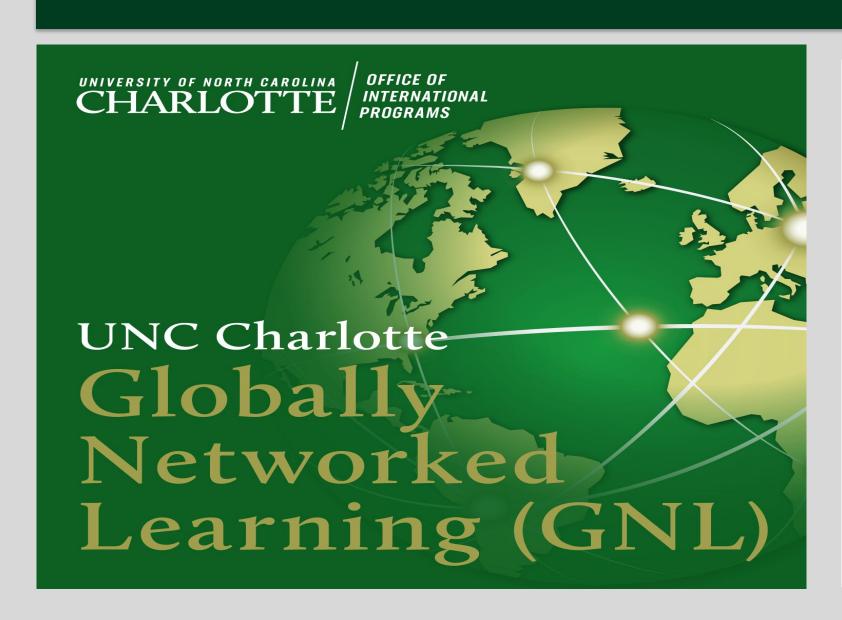
Dr. Erik Jon Byker & Mahita Sadula, UNC Charlotte Dr. Benjamin Ade-Thurow, PH Ludwigsburg, Germany Dr. Florence Martin, NC State University



### Purpose

- Describe a Globally Networked Learning (GNL) project among students (n = 54) in Germany (n= 28) and the United States (n=26)
- The duration of the GNL project was 8 weeks including 4 synchronous sessions and collaboration over email, WhatsApp, and Zoom

### Globally Networked Learning



- Globally Networked Learning (GNL) refers to a collaborative approach to learning that enables students and instructors from different locations around the world to participate in learning and the creation of knowledge
- GNL is equitable as it allows for access to international experiences for all students

### Research Questions

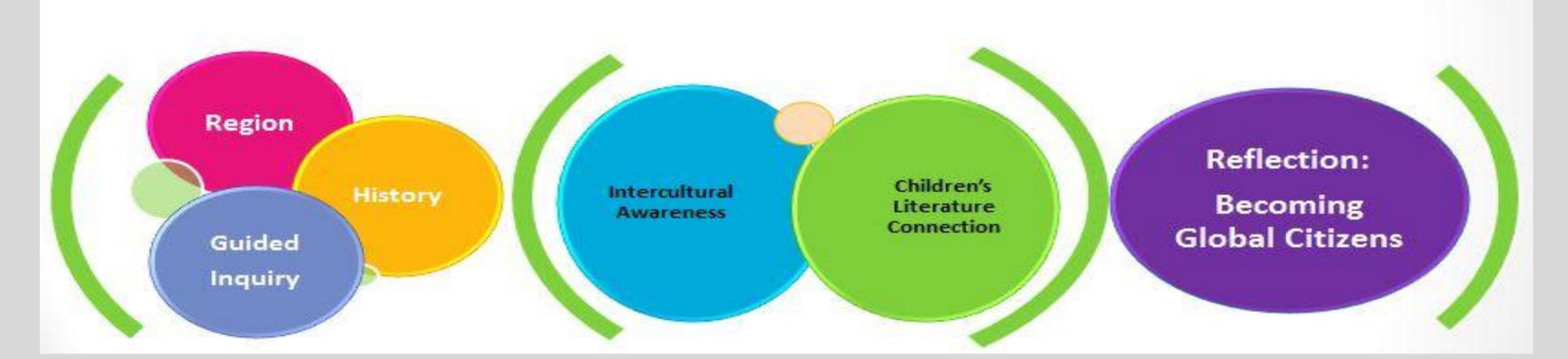
- What was the impact of the GNL project and Global Competencies Virtual Odyssey (GCVO) assignment?
- From the perceptions of the student participants, what was the relevance of participating in the GNL project as a university student and to their future career?

### Objectives

- Communicate the global relevance of the GNL experience
  - Develop effective communication and online interaction with students from another country and culture
- Engage with cultural similarities and differences
  - Investigate the world and recognize perspectives vis-a-vis a collaborative GCVO assignment
- Critically reflect on one's own cultural situatedness
  - Recognize how virtual exchange provides a comparative experience for intercultural communication and cultural reflection
- Explain global interconnectedness of place and people
  - Through an investigation into the regions of each country

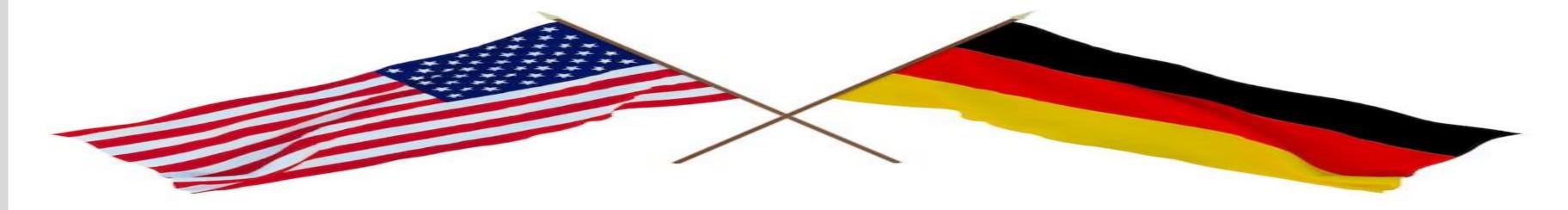
### Collaborative Assignment

## Global Competencies Virtual Odyssey



#### Discussion

- International virtual exchange through GNL engages learners in the development of:
  - Global competencies
  - > Intercultural awareness
- GNL broadens knowledge and promotes engagement in the challenges of cross-cultural dynamics in a global community



#### Findings

#### Student Reflections of the GNL Project Jamboard

Global Awareness - connections	37 occurrences	45 %
World knowledge / stereotypes	9	24 %
Different peoples	5	14 %
Different cultures	12	32 %
Different regions	6	16 %
Different beliefs and customs	2	5 %
History	1	3 %
Language	1	3 %
Communication	1	3 %
Competencies - connections	18 occurrences	22 %
Personal skills / knowledge	12	67 %
Learning for life	1	6 %
Learning for career	2	11 %
Technology	1	6 %
Peer-learning	2	11 %
Cultural Knowledge - connections	14 occurrences	17 %
Own culture	5	36 %
Other culture	9	64 %
Career Related - connections	13 occurrences	16 %
Own teaching skills	5	38 %
Student / Classroom related	8	62 %
Total	82	100%

UNC System Learning and Technology Journal, 1(1), 8/28/2023