

PHR5052 - INQUIRY AND INNOVATION METHODS

THE LIBRARY AS EDUCATOR IN THE ONLINE SPACE

MINA NICHOLS-BOYD STEPHANIE JURY



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Faculty Staff

- Ian Larson (Unit Coordinator)
- Erica Sloan (Academic Lead)
- Thao Vu (Educational Designer)

MEI Team

- Laura Honing (Learning Designer)
- Jim Hsu (Learning Designer)
- Jacqueline Trebilco (Project Lead)



CONTEXT SETTING

BOOTCAMP/LEARNING TRANSFORMATION





CONTEXT SETTING

PHR5052 MOODLE























UNIT LEARNING OUTCOMES

AT THE END OF THIS UNIT, STUDENTS CAN BE EXPECTED TO:

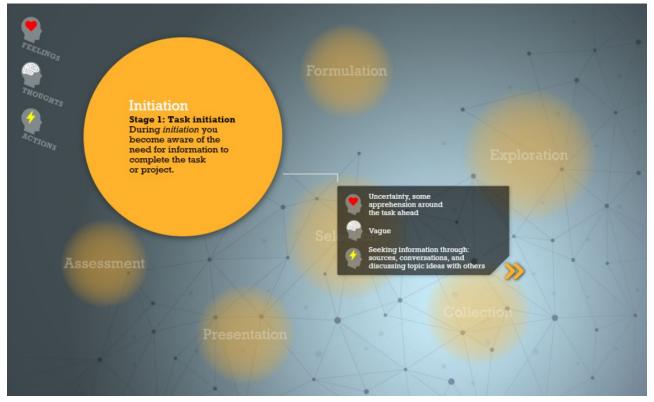
- Design a research proposal and timeline using appropriate data collection and analysis methods
- 2. Demonstrate understanding of research ethics and of the ethics approval process at Monash University
- 3. Locate and critically evaluate literature relevant to the chosen research project and generate a written literature review in the style of an academic publication
- 4. Integrate and critically reflect on peer, collaborator or academic feedback to refine the research process
- Demonstrate project management skills by proactively negotiating, documenting and meeting group timelines



CHALLENGES CREATING **ONLINE CONTENT Evaluate Guided Inquiry Design Process**



INFORMATION SEARCH PROCESS





FORUM ACTIVITY

REFLECT ON YOUR SEARCH PROCESS



Example questions:

- Reflect on the different stages of the ISP do you identify with any of the stages? Have you been stuck at any of the stages?
- 2. In what way has the ISP model impacted how you think about searching for information?
- 3. What searching habits do you employ?



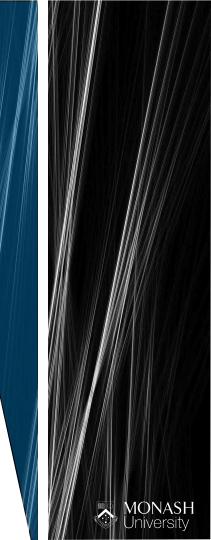
MODULE 3: SCIENTIFIC WRITING

Module topics

- Purpose of scientific writing
- Structure of scientific writing
- Writing, reviewing and publishing

eLearning objects and activities

- Videos
- H5P
- Captivate
- Moodle quizzes
- Forums



MODULE 3: ASSESSMENTS

Assessment Structure

- Individual Draft Proposal
- Peer-peer feedback
- Q&A session
- Group Proposal
- Comprehensive Assessment of Team Member Effectiveness (CATME)





ASSESSMENTS IN REVIEW

Assessment Writing Process

- Multiple Choice Questions (MCQs)
- Anatomy of a MCQ
 - Stem
 - Lead in
 - Alternates
- Individual Draft and Group Proposals
 - Oral Presentation



REFERENCES

Kuhlthau, C., Caspari, A. K., & Maniotes, L. K. (2007). *Guided inquiry: Learning in the 21st century*. Westport, CT: Libraries Unlimited.



