

Unit Outline (Higher Education)

Institute / School: Institute of Education, Arts & Community

Unit Title: Professional Inquiry B

Unit ID: EDMED7075

Credit Points: 30.00

Prerequisite(s): Nil

Co-requisite(s): Nil

Exclusion(s): Nil

ASCED: 070303

Description of the Unit:

Professional Inquiry consists of two capstone units which require candidates to bring together the sum total of the learning from their specialisation studies to engage in an extended process of inquiry in response to an existing problem or issue within their educational context. Project outcomes should typically have clear recommendations for practice changes/improvements in the student's professional context.

Professional Inquiry B is the second part of the two units, in which candidates implement their research proposal and carry out their professional inquiry project. Students are expected to complete a portfolio of mini reflective reports and present a small-scale study project with a final research report. The process of inquiry is carefully planned to enable candidates to find a possible solution to their identified problem or greater understanding of an educational issue.

Grade Scheme: Graded (HD, D, C, P, MF, F, XF)

Work Experience:

No work experience

Placement Component: No

Supplementary Assessment: Yes

Where supplementary assessment is available a student must have failed overall in the Unit but gained a final mark of 45 per cent or above, has completed all major assessment tasks (including all sub-components where a task has multiple parts) as specified in the Unit Description and is not eligible for any other form of supplementary assessment.



Course Level:

Level of Unit in Course	AQF Level of Course						
Level of office in course	5	6	7	8	9	10	
Introductory							
Intermediate							
Advanced					V		

Learning Outcomes:

Knowledge:

- **K1.** Utilise a methodology to critically analyze, or illuminate understanding of an authentic educational problem or issue
- **K2.** Explain the strengths and weakness of data associated with a specific inquiry methodology.
- **K3.** Understand the ethical implications of the chosen methodology and data collection procedures.

Skills:

- **S1.** Analyze and interpret specific data associated with a form of inquiry.
- **S2.** Report findings in a presentation and in writing that conform to academic standards.

Application of knowledge and skills:

- **A1.** Implement, assess, and interpret data to enable insight into an organizational problem or educational issue
- **A2.** Develop critical and reflective thinking in professional practice.
- **A3.** Present results of a project that reflects academic standards of reporting.

Unit Content:

This unit consists of the completion of the individual teacher inquiry project designed in EDMED7074 Professional Inquiry A. Unit content is designed to support the completion of the inquiry project through the individual supervision process over the semester.

Topics may include:

- 1. Reflective practices of teacher-researcher and reflective reports
- 2. Strengths and limitations of data collection methods and ethical considerations in data collection process
- 3. Data analysis methods and presentation of results based on academic research conventions
- 4. Driving positive change in educational settings through teacher-educator research

FEDTASKS

Federation University Federation recognises that students require key transferable employability skills to prepare them for their future workplace and society. FEDTASKS (**T**ransferable **A**ttributes **S**kills and **K**nowledge) provide a targeted focus on five key transferable Attributes, Skills, and Knowledge that are be embedded within curriculum, developed gradually towards successful measures and interlinked with cross-discipline and Cooperative Learning opportunities. *One or more FEDTASK, transferable Attributes, Skills or Knowledge must be evident in the specified learning outcomes and assessment for each FedUni Unit, and all must be directly assessed in each Course.*



FEDTASK attribute and descriptor		Development and acquisition of FEDTASKS in the Unit		
		Learning Outcomes (KSA)	Assessment task (AT#)	
FEDTASK 1 Interpersonal	Students at this level will demonstrate an advanced ability in a range of contexts to effectively communicate, interact and work with others both individually and in groups. Students will be required to display high level skills in-person and/or online in: • Using and demonstrating a high level of verbal and non-verbal communication • Demonstrating a mastery of listening for meaning and influencing via active listening • Demonstrating and showing empathy for others • High order skills in negotiating and conflict resolution skills\\ • Demonstrating mastery of working respectfully in cross-cultural and diverse teams.	Not applicable	Not applicable	
FEDTASK 2 Leadership	Students at this level will demonstrate a mastery in professional skills and behaviours in leading others. • Creating and sustaining a collegial environment • Demonstrating a high level of self -awareness and the ability to self-reflect and justify decisions • Inspiring and initiating opportunities to lead others • Making informed professional decisions • Demonstrating initiative in new professional situations.	Not applicable	Not applicable	
FEDTASK 3 Critical Thinking and Creativity	Students at this level will demonstrate high level skills in working in complexity and ambiguity using the imagination to create new ideas. Students will be required to display skills in: • Reflecting critically to generate and consider complex ideas and concepts at an abstract level • Analysing complex and abstract ideas, concepts and information • Communicate alternative perspectives to justify complex ideas • Demonstrate a mastery of challenging conventional thinking to clarify complex concepts • Forming creative solutions in problem solving to new situations for further learning.	Not applicable	Not applicable	
FEDTASK 4 Digital Literacy	Students at this level will demonstrate the ability to work competently across a wide range of tools, platforms and applications to achieve a range of tasks. Students will be required to display skills in: • Mastering, exploring, evaluating, managing, curating, organising and sharing digital information professionally • Collating, managing complex data, accessing and using digital data securely • Receiving and responding professionally to messages in a range of professional digital media • Contributing competently and professionally to digital teams and working groups • Participating at a high level in digital learning opportunities.	Not applicable	Not applicable	
FEDTASK 5 sustainable and Ethical Mindset	environmental and societal contexts • Professionally committing to the		Not applicable	

Learning Task and Assessment:



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Learning Outcomes Assessed	Assessment Tasks	Assessment Type	Weighting
K1, K2, K3, S1, S2, A1, A2, A3	Portfolio of mini verbal and written reports	Portfolio	30-40%
K1, K2, K3, S1, S2, A1, A2, A3	Presentation and defence of findings	Presentation and written report	60-70%

Adopted Reference Style:

APA ()

Refer to the <u>library website</u> for more information

Fed Cite - <u>referencing tool</u>