

# Research Methods in Advanced Clinical Practice

## MACP4005

Research is one of the 4 pillars of Advanced Clinical Practice. This research methods module aims to develop the students knowledge of the different research methodologies employed in health and care research. Enabling the student to explore and debate the philosophy and theory underpinning the practice of research, audit and service evaluation and the skills necessary to apply it to their own discipline.

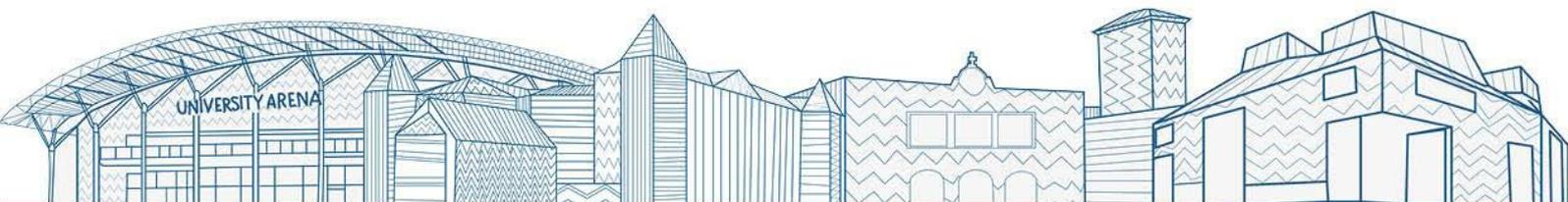
### Content:

- Research philosophy
- Research methodology
- Service evaluations and audit
- Research design including research questions
- Data collection methods
- Data analysis
- Ethical considerations and research governance (ensure awareness of NHS ethics and University of Worcester ethics)
- Critical appraisal and evidence-based practice
- Development of researcher skills to identify need for further research and disseminate this to peers/colleagues.

### Assessment:

Project proposal (2,000 words)

Summary analysis of a qualitative and quantitative data set (1,000 words)



**Module Leader** Joe Davis

**Credits** Level 7, 15 Credits

**Dates** (subject to change)

3, 10, 17, 14 June 2027

1, 8 July 2027

09.15 – 16.30

This module runs in semester 2

