

| Module Details | | | | |
|----------------|---------------------------------------------------|--|--|--|
| Module Title | Systematic Literature Review (MPhysiotherapy) | | | |
| Module Code | PAR7010-E | | | |
| Academic Year | 2021/2 | | | |
| Credits | 60 | | | |
| School | School of Allied Health Professions and Midwifery | | | |
| FHEQ Level | FHEQ Level 7 | | | |

| Contact Hours | | | | | |
|-------------------------------|-------|--|--|--|--|
| Туре | Hours | | | | |
| Project Supervision | 6 | | | | |
| Seminars | 6 | | | | |
| Online Lecture (Asynchronous) | 6 | | | | |
| Independent Study | 576 | | | | |
| Interactive Learning Objects | 6 | | | | |

| Availability | | | | |
|--------------|----------------------------------------|--|--|--|
| Occurrence | Location / Period | | | |
| BDA | University of Bradford / Academic Year | | | |

Module Aims

To critically utilise knowledge and understanding of secondary research techniques to undertake a systematic review relevant to a health/ social care setting.

Outline Syllabus

Revision of the stages of the systematic review process including critical review of literature and appraisal of existing knowledge; formulation of a clearly defined research question for investigation; research ethics, literature retrieval, data extraction, evidence synthesis and meta-analysis. Writing an abstract and writing for publication. Poster design. The reminder of the syllabus will be directed by individual student needs and depend upon the nature and scope of the systematic review. This will be guided by the process of research supervision.

| Learning Outcomes | | | | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Outcome Number | Description | | | |
| 01 | Critically apply knowledge and understanding of the research process to justify the chosen approach to a systematic literature review. | | | |
| 2 | Critically defend selection of hypothesis/ research questions, sampling, data collection and analysis methods. | | | |
| 3 | Critically consider and address the potential ethical issues associated with the systematic literature review. | | | |
| 4 | Demonstrate a thorough, critical and systematic approach to the literature review, sampling, data collection and analysis methods. | | | |
| 5 | Demonstrate competence in the application of data analysis methods and interpretation of findings. | | | |
| 6 | Formulate appropriate and balanced conclusions and recommendations to inform professional practice. | | | |
| 7 | Demonstrate project and time management skills. | | | |
| 8 | Demonstrate independent and autonomous learning and the ability to problem solve. | | | |
| 9 | Communicate professionally with peers through development of a journal publication/ poster presentation. | | | |

Learning, Teaching and Assessment Strategy

Assessment mode 1 will assess LO 1-7,9 & Assessment mode 2 will assess LO 4,5,6,7,8 9

| Mode of Assessment | | | | | |
|--------------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------|--|--|
| Туре | Method | Description | Weighting | | |
| Summative | Coursework - Written | Journal article to be submitted to selected Journal OR 250 word abstract and poster presentation aimed at a conference | 30% | | |
| Summative | Dissertation or Project Report | Dissertation or Project Report (8000 words) | 70% | | |

Reading List

To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html

Please note:

This module descriptor has been published in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publication, but minor changes may occur given the interval between publishing and commencement of teaching. Upon commencement of the module, students will receive a handbook with further detail about the module and any changes will be discussed and/or communicated at this point.

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