



Module Specification

Research Basics

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Part 1: Information

Module title: Research Basics

Module code: UZYRGU-15-0

Level: Level 3

For implementation from: 2023-24

UWE credit rating: 15

ECTS credit rating: 7.5

Faculty: Faculty of Health & Applied Sciences

Department: HAS School of Health and Social Wellbeing

Partner institutions: None

Field: Allied Health Professions

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: Not applicable

Features: Not applicable

Educational aims: See Learning Outcomes.

Outline syllabus:

Quantitative and Qualitative Research Methods:

Experiments

Observations

Questionnaires and Surveys

Interviews

Case Studies.

Research Design:

Aims and hypotheses

Research designs

Sampling

Ethical issues

Health and Safety issues.

Data Analysis:

Analysis of qualitative and quantitative data

Graphs and charts

Non-inferential statistics

Inferential statistics.

Part 3: Teaching and learning methods

Teaching and learning methods:

This module consists of 150 hours of study in total.

This includes 90 hours of scheduled teaching (comprising 35 hours of lectures, 10 hours of tutorials, 35 hours of laboratory sessions, and 10 hours of project supervision) plus 60 hours of independent study.

Scheduled learning may include a combination of face to face and online lectures, seminars, tutorials and project supervision,

Independent learning includes hours engaged with essential reading, case study preparation, assignment preparation and completion etc. These sessions constitute an average time per level as indicated in the Contact Hours.

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

- MO1** Demonstrate basic knowledge of research/investigation methods quantitative and qualitative
- MO2** Demonstrate basic knowledge of techniques for analysing data
- MO3** Demonstrate understanding of ethical practice in research/investigation activities
- MO4** Consider, as appropriate, health and safety factors in undertaking research/investigation activities
- MO5** Select and plan appropriate research/investigation
- MO6** Explain and justify planned techniques
- MO7** Consider interpretation of data and drawing appropriate conclusions

Hours to be allocated: 150

Contact hours:

Independent study/self-guided study = 60 hours

Face-to-face learning = 90 hours

Total = 150

Reading list: The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://uwe.rl.talis.com/index.html) via the following link <https://uwe.rl.talis.com/index.html>

Part 4: Assessment

Assessment strategy: This module is assessed by a presentation.

Presentation; a 20 minute Defended Oral Presentation of Proposal for Investigative Project – allows the student the opportunity to demonstrate justification of choice of topic and proposed method of investigation. The 20 minutes will be divided into 15 minutes for the presentation, and 5 minutes of questions.

Regular formative assessment will take place throughout the module delivery to enable students to gauge their progress and learning to date.

There will also be opportunities for students to rehearse their oral presentation prior to the assessment.

Assessment tasks:

Presentation (First Sit)

Description: Oral defended presentation of proposal for investigative project (20 minutes) - 15 minutes presentation with 5 minutes for questions.

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4, MO5, MO6, MO7

Presentation (Resit)

Description: Oral defended presentation of proposal for investigative project (20 minutes) - 15 minutes presentation with 5 minutes for questions.

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4, MO5, MO6, MO7

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Health Professions [COBC] Found 2023-24