

# **RESEARCH METHODS**

MASTER'S PREPARATION (MP)





## SYLLABUS OVERVIEW

Module Code	MPRM003	
Module Name	Research Methods	
Programme Name	Master's Preparation Programme	
Percentage breakdown of Coursework	100%	
Percentage breakdown of Exam/Test	0%	
Delivery period	<ul> <li>⇒ Master's Preparation Enhanced and Master's Preparation: two, 10-week terms.</li> <li>⇒ Master's Pre-Sessional: one, 10-week term.</li> </ul>	
Recommended minimum teaching hours	<ul> <li>Master's Preparation Enhanced and Master's Preparation: 126 hours (7 hours per week over 20 weeks).</li> <li>Master's Pre-Sessional: 45 hours (5 hours per week over 10 weeks).</li> </ul>	
Recommended minimum independent study hours	Between 50-126 hours dependant on programme entry.	

#### **AIMS**

The overarching aim of the NCUK Research Methods module is to allow students to develop their academic study skills to the level required to successfully embark on a postgraduate course at a NCUK university. Through the exploration of research methods and a research project, the module aims to:

- ⇒ build awareness of issues in research design, especially different approaches to qualitative and quantitative processes in management research, and to recognise questions of ethics and intellectual property.
- ⇒ develop skills in qualitative research selection, design and analysis.
- ⇒ enable a quantitative research approach using exploratory, descriptive and causal methodologies.
- ⇒ introduce a range of analytical methods, including tools such as SPSS.
- ⇒ critically evaluate research approaches and their outcomes and apply these approaches appropriately.
- ⇒ develop and enhance practical research skills including the use and evaluation of journals and other sources.
- ⇒ enable students to establish a clear philosophical and methodological basis for the production of an academically sound dissertation and to reflect on their own research journey.
- ⇒ provide each student with the opportunity for independent study under the guidance of a supervisor.
- ⇒ provide an opportunity for the student to apply knowledge gained in previous studies and in the Core Term to a problem, and to present this solution in written and oral forms.
- ⇒ enable the student to develop the appropriate management skills and skills for organising themselves in relation to the specific aims of the individual project.
- ⇒ allow the student to interpret the results in a way which is appropriate to the individual project aims.
- ⇒ allow the student to present the results and conclusions of an investigation in a clear, concise and well- presented format in good quality English and to reflect on their own research.



# **ASSESSMENT**

### **MASTER'S PREPARATION ENHANCED & MASTER'S PREPARATION**

Individual Project Proposal Plan	Duration/Word Count	N/A
	Total Marks	100
	Rubric	To produce a research proposal for a Pre-Master's dissertation on a topic which, where possible, will be relevant to the postgraduate course the student hopes to progress to.
	Contribution to Overall Grade	20%

Research Project Report (Dissertation)	Duration/Word Count	5,000 words (+/- 10%)
	Total Marks	100
	Rubric	Working independently, students will carry out the research outlined in the Individual Project Proposal and write up the work in a report (dissertation). The dissertation will be the equivalent to a 3rd year undergraduate project at a UK university.
	Contribution to Overall Grade	80% Research Methods (50% of the EAP Writing Grade / 12.5% of the overall EAP Grade)

	<b>Duration/Word Count</b>	12-15 minutes
	Total Marks	100
Research Project Presentation	Rubric	Students are expected to prepare and give a timed presentation on the research project. The presentation must:  ⇒ Cover all key points within the time limit.  ⇒ Be well structured and audience appropriate.  ⇒ Be accompanied by supporting slides.  Students will also be expected to answer 3-5 follow up questions.
	Contribution to Overall Grade	0% Research Methods (50% of the EAP Speaking Grade / 12.5% of the overall EAP Grade)



### **MASTER'S PRE-SESSIONAL**

	Duration/Word Count	500-800 words per article evaluation.
	Total Marks	100
Research Publication Analysis x2	Rubric	Working individually, students are required to analyse and evaluate 3 articles. They must:  ⇒ Convey the information contained in the articles.  ⇒ Convey their own analysis and conclusions.  ⇒ Maintain the integrity of the information being summarised.  Students will be required to undertake the assessment at twice during the Master's Pre-Sessional Term.
	Contribution to Overall Grade	10% (2 assessments worth 5% each)

Group Research Proposal Design	Duration/Word Count	N/A
	Total Marks	100
	Rubric	This assessment will be carried out in small groups and will help prepare students for the individual Proposal Specification and Plan task. Each group will:  ⇒ select a topic from a list of current research topics/trends.  ⇒ investigate their chosen topic and identify the current research themes.
	Contribution to Overall Grade	20%

Research Proposal (Specification and Plan)	Duration/Word Count	N/A
	Total Marks	100
	Rubric	To produce a research proposal for a Pre-Master's dissertation on a topic which, where possible, will be relevant to the postgraduate course the student hopes to progress to.
	Contribution to Overall Grade	70% Research Methods (50% of the EAP Writing Grade / 12.5% of the overall EAP Grade)



# **LEARNING OUTCOMES**

On successful completion of this module, a student will be able to:

LO1	Develop a research aim and achievable research objectives.
LO2	Plan research at postgraduate level with a clear understanding of the qualitative and quantitative issues and primary and secondary data requirements.
LO3	Understand the ethical issues related to undertaking research.
LO4	Use a range of data collection methods, selecting the most appropriate for a given situation.
LO5	Critically analyse literature from a variety of sources.
LO6	Analyse results and data using appropriate qualitative and quantitative methods.
LO7	Critically discuss the results of research and make appropriate conclusions.
LO8	Understand the methods used to reference the work of others.
LO9	Present work in an appropriate format.