

# **Module Proforma**

**Approved, 2022.02** 

# **Summary Information**

Module Code	7101PSYFIP
Formal Module Title	Advanced Research Methods in Forensic and Investigative Psychology
Owning School	Psychology
Career	Postgraduate Taught
Credits	30
Academic level	FHEQ Level 7
Grading Schema	50

## **Module Contacts**

### **Module Leader**

Contact Name	Applies to all offerings	Offerings
Rui De Medeiros Paulo	Yes	N/A

### **Module Team Member**

Contact Name	Applies to all offerings	Offerings
Marek Palace	Yes	N/A
Stephanie Kewley	Yes	N/A

### **Partner Module Team**

Contact Name	Applies to all offerings	Offerings
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# **Teaching Responsibility**

LJMU Schools involved in Delivery	
Psychology	

## **Learning Methods**

Learning Method Type	Hours
Lecture	16
Online	8
Workshop	16

## Module Offering(s)

Offering Code	Location	Start Month	Duration
SEP-CTY	CTY	September	12 Weeks

#### **Aims and Outcomes**

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This module will review the key concepts of quantitative, qualitative, and mixed methods research that are key to Forensic and Investigative Psychologists. Students will be assisted to develop a comprehensive understanding of methodologies used in the field of Forensic and Investigative Psychology and studies in this field. Students will be equipped with the knowledge to critically evaluate research studies and address the current developments in terms of conducting rigorous research, protecting participant data, and conducting ethical research particularly in terms of collecting sensitive information from vulnerable participants (e.g., victims of crime).

## **Learning Outcomes**

### After completing the module the student should be able to:

Code	Description
MLO1	Critically evaluate key concepts regarding qualitative, quantitative, and mixed-methods research of relevance to Forensic and Investigative psychology.
MLO2	Apply advanced data collection methods applicable to scholarship in Forensic and Investigative psychology.
MLO3	Critically apply advanced data analyses relevant to Forensic and Investigative Psychology.
MLO4	Communicate research findings in different formats and to different audiences.
MLO5	Assess the ethical, data protection, and other key issues involved in conducting a rigorous research project at this level.

### **Module Content**

#### **Outline Syllabus**

Quantitative Research in Forensic and Investigative PsychologyQualitative and Mixed Methods Research in Forensic and Investigative PsychologyDeveloping a rigorous and ethical research project in Forensic and Investigative Psychology

#### **Module Overview**

#### **Additional Information**

Within this module students will be assisted to advance their knowledge of research methods. Following a review of key concepts, the module will progress to addressing more complex research methodologies students might not be familiar with (e.g., narrative interviewing skills) and types of analysis (e.g., Bayesian analysis), with particular emphasis on the aspects that are most relevant to research in this field. This module will also help students to develop their professional written and spoken communication skills, as well as their ICT skills and digital capability. Ultimately, this module will aim to equip students with the skills to pursue a quality research project in the field of Forensic and Investigative Psychology.

#### **Assessments**

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Learning Outcome Mapping
Presentation	POSTER PRESENTATION	25	0	MLO2, MLO4, MLO3
Report	RESEARCH PROPOSAL 3500 WORDS	75	0	MLO5, MLO3, MLO1