Module Proforma

Approved, 2022.02

Summary Information

Module Code	4053SPS
Formal Module Title	Introduction to Cognitive and Biological Psychology
Owning School	Sport and Exercise Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 4
Grading Schema	40

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
James Roberts	Yes	N/A

Module Team Member

Contact Name	Applies to all offerings	Offerings
Mark Hollands	Yes	N/A

Partner Module Team

Contact Name	Applies to all offerings	Offerings

Teaching Responsibility

LJMU Schools involved in Delivery
Sport and Exercise Sciences

Learning Methods

Learning Method Type	Hours
Lecture	20
Practical	20
Seminar	4

Module Offering(s)

Offering Code	Location	Start Month	Duration
JAN-CTY	CTY	January	12 Weeks

Aims and Outcomes

Aims	To explore theories and processes within cognitive and biological psychology; To learn about the neuroanatomy and components of the nervous system; To have an appreciation of behavioural and neuroscientific evidence underpinning the study of cognitive and biological psychology, respectively.

Learning Outcomes

After completing the module the student should be able to:

Code	Description
MLO1	Identify and explain key theories and processes within cognitive and biological psychology
MLO2	Combine and collectively discuss a range of psychological processes within the central nervous system
MLO3	Adapt a variety of cases and experimental techniques to evidence theories and processes within cognitive and biological psychology

Module Content

Outline Syllabus
Field of study and module introduction Anatomy of the central nervous system Neurotransmission Senses Attention Memory Consciousness Learning and behaviour Drugs and behaviour Evolution and genetics Judgement, problem-solving and decision-making Assessment preparation

Module Overview

Additional Information
BPS mapped.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Learning Outcome Mapping
Essay	Annotated bibliography	50	0	MLO2, MLO3
Presentation	Group presentation	50	0	MLO1, MLO3