

Summary Information

Module Code	5112SPFOOT
Formal Module Title	Current Issues in Science and Football 2
Owning School	Sport and Exercise Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Javier Fernandez Navarro	Yes	N/A

Module Team Member

Contact Name	Applies to all offerings	Offerings
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Partner Module Team

Contact Name	Applies to all offerings	Offerings
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Teaching Responsibility

LJMU Schools involved in Delivery
Sport and Exercise Sciences

Learning Methods

Learning Method Type	Hours
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Lecture	14
Seminar	14
Tutorial	12

Module Offering(s)

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

Aims and Outcomes

Aims	The module aims to develop students' knowledge and skills of current issues and applied concepts in football in the disciplines of biomechanics, coaching, and performance analysis. The module also aims to develop students' ability to analyse and evaluate the scientific research around these current areas.
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Learning Outcomes

After completing the module the student should be able to:

Code	Description
MLO1	Demonstrate understanding of and evaluate current issues and applied concepts in the disciplines of biomechanics, coaching, and performance analysis relevant to science and football.
MLO2	Examine and analyse research and contemporary material around current topics and issues in the football environment in the disciplines of biomechanics, coaching, and performance analysis.

Module Content

Outline Syllabus
<p>Introduction to the module and current issues in football</p> <p>Current issues and applied concepts in biomechanics of football</p> <p>Current issues and applied concepts in coaching in football</p> <p>Current issues and applied concepts in performance analysis in football</p> <p>Specific examples of the types of issues to be discussed include:</p> <ul style="list-style-type: none"> • Performance analysis and its impact on the evaluation of football performance • The impact of possession on football performance outcomes • Evaluation of boot-surface combinations • Current feedback strategies employed by coaches when planning and evaluating performances • The use of instruction in coaching for football performance

Module Overview
<p>This module aims to develop your knowledge and skills of current issues and applied concepts in football in the disciplines of biomechanics, coaching and performance analysis. The module also aims to develop your ability to analyse and evaluate the scientific research around these current areas.</p>

Additional Information

This module is designed to introduce students to a number of multi-disciplinary contemporary and applied issues in professional football. The module will be evaluated by the completion of appropriate assessment tasks. This module will incorporate support strategies in an attempt to ensure student progression. This will include feed forward and feedback on assessment and personal tutorial support.

Assessments

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