

Liverpool John Moores University

Title: Talent & Performance Analysis
Status: Definitive
Code: **4504SSLNBF** (124728)
Version Start Date: 01-08-2018

Owning School/Faculty: Sports Studies, Leisure and Nutrition
Teaching School/Faculty: Blackpool & Fylde College

Team	Leader
Victoria Boyd	Y

Academic Level: FHEQ4 **Credit Value:** 20 **Total Delivered Hours:** 48
Total Learning Hours: 200 **Private Study:** 152

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	12
Practical	12
Seminar	15
Workshop	9

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Essay	Essay	Essay (Case Study) 2250 words	50	
Report	Report	Report (Field Report) 2250 words	50	

Aims

This module presents talent identification, talent development and performance analysis within a sporting and fitness context. The module will provide individuals with the opportunity to identify emerging talent, understand how such talent is developed and use analysis tools and techniques to collect data for individual sports

and games that will measure performance levels.

Learning Outcomes

After completing the module the student should be able to:

- 1 Evaluate the theories and justification for talent identification.
- 2 Appraise the development of expertise in both performers and coaches.
- 3 Examine, identify and apply methods of performance analysis in sport and physical activity.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Case Study 2250 words	1	2	3
Field report 2250 words	1	2	3

Outline Syllabus

Talent Identification
Nature v Nurture (Genetic Determinist/Environmental Argument)
Anthropometric testing and norms
Craft v Science
4 Corners
Talent Transfer
Talent Development and successful systems
Long Term Athletic Development Model
Deliberate Practice
Deliberate Play
Games Programme (Game is the teacher)
Relative age effect
Environments and Cultural effects
Performance Pathways
Coach and Athlete Development
Notational Analysis
Video Analysis

Learning Activities

Study skills techniques
Lecture based workshops and seminars
Presenting information in practical environments
Peer and Self-reflection
VLE Forums online
Performance analysis tools e.g. Dartfish
Evaluating case studies

Trips and guest speakers from professional clubs.

Notes

This module will encourage students to understand the importance of scouts and talent identifiers to find emerging talent and ensure it leaves the talent pool and enters a talent development performance pathway, along with the issues that may bring. The module will encourage students experience to observe and apply theoretical principles to real sporting examples when analysing the performance of individuals or teams.

The field report will be an analysis of performance on a chosen athlete that will be compiled and sent to a specific head of recruitment. The report will provide factual information from using methods of performance analysis to inform the recruitment team of the athletes suitability.