

# ZPHI H2101: Exercise & Fitness Instruction 2 (Speed & Plyometrics)

Module Title:		Exercise & Fitness Instruction 2 (Speed & Plyometrics)			
Language of Instruction:		English			
Credits:	5				
NFQ Level:	6				
Module Delivered In		No Programmes			
Teaching & Learning Strategies:		This module will be taught in one theory classes of one hour duration and two one hour practicals per week. The theory class will include lecture, Q&A, group discussion, PowerPoint presentation and CD-Rom support where appropriate. The Exercise and Fitness practical work will involve both master classes and student teaching. The primary focus will be on developing students' practical skills and confidence in exercise instruction and programme planning.			
Module Aim:		To provide students with the scientific knowledge to formulate, conduct and critically analyse effective speed, agility & plyometric training programmes. Carried out in accordance with the long term pathway to enable athletes and players of all levels to achieve optimum performance. These programmes will be delivered in line with the professional accreditations (ASCC from the UKSCA and the CSCS from the NSCA)			
Learning Outcomes					

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On successful completion of this module the learner should be able to:				
LO1	Display a basic level of competency with regard to exercise demonstration and instruction in (i) Speed and Agility (ii) Plyometric training			
LO2	Demonstrate and coach safe and effective plyometric drills and programmes.			
LO3	Design and implement sport specific training drills to develop plyometrics, linear and multidirectional speed capabilities.			
LO4	Understand the practical application of the scientific principles of training to programme design and progression			

### Pre-requisite learning

Module Recommendations
This is prior learning (or a practical skill) that is recommended before enrolment in this module.

No recommendations listed

### Incompatible Modules

These are modules which have learning outcomes that are too similar to the learning outcomes of this module.

No incompatible modules listed

#### Co-requisite Modules

No Co-requisite modules listed

**Requirements**This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.

Successful completion of year 1 or equivalent

## **Module Content & Assessment**

#### **Indicative Content**

#### Exercise & Fitness Instruction

Instructional Skills in speed, agility and plyometric training including aspects relating to safety, technique, identification and correction of errors

#### Exercise & Fitness Instruction

Programme design and progression; considerations in planning a programme, criteria for monitoring and evaluating the success of a programme, integration with other components of fitness)

Assessment Breakdown	%	
Continuous Assessment	50.00%	
Practical	50.00%	

Continuous Assessment					
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date	
Other	Assignment	3,4	25.00	n/a	
Other	Assignment	3,4	25.00	n/a	

No Project

Practical					
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date	
Practical/Skills Evaluation	Practical assessment	1,2	25.00	n/a	
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No End of Module Formal Examination

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



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## Module Workload

Workload: Full Time		
Workload Type	Frequency	Average Weekly Learner Workload
Lecture	30 Weeks per Stage	0.50
Laboratory	30 Weeks per Stage	1.00
Independent Learning	15 Weeks per Stage	2.00
	Total Hours	75.00