

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

No Co-requisite modules listed

Successful completion of year 3 or equivalent

SCIE: Current Concepts in Sport Science

University				
Module Title:	Current Concepts in Sport Science			
Language of Instruction	on: English			
Credits:	5			
NFQ Level:	8			
Module Delivered In	1 programme(s)			
Teaching & Learning Strategies:	This module will be delivered over two hours of lectures and two hours of practical class per week for one term and will be based around group work on self selected topics. Course lecture summaries, course calendar, announcements and other course-related material will be available on Blackboard, a virtual learning environment. Students can liaise with the lecturer to discuss research methods, data collection, PowerPoint Presentation, and group project work.			
Module Aim:	To develop the student's ability to investigate, review, synthesise and present information on current issues in the sports sciences.			
Learning Outcomes				
On successful completion	on of this module the learner should be able to:			
LO1 Communicate sports specific information and / or ideas effectively using written, visual, oral and practical methods of communication				
	Establish an ability to review relevant sports and exercise literature, take research data and integrate it into a structured presentation			
LO3 Contribute	e as an effective team member to the successful completion of a group project on a sports-based scientific topic			
Pre-requisite learning				
Module Recommendat This is prior learning (or	tions r a practical skill) that is recommended before enrolment in this module.			
No recommendations listed				
Incompatible Modules These are modules which	s ich have learning outcomes that are too similar to the learning outcomes of this module.			
No incompatible modules listed				
Co-requisite Modules				



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Module Content & Assessment

Indicative Content

Specific content will be determined by the research topics in sports and may include areas such as women in sport, nutrition, sport and health, sport and medical conditions, sports technology, long term player/athlete pathway etc. Guidelines for conducting a successful literature review Guidelines for effective communication including critical review of scientific writing, creation of PowerPoint presentations, preparation of oral, written, and practical presentations. Analysis of numerical data using graphs, charts, tables and basic statistics in sports science Advantages and disadvantages of group project based learning

Assessment Breakdown	%	
Continuous Assessment	100.00%	

Continuous Assessment					
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date	
Presentation	Group Presentation: Topic 1 will be researched by a group who will then present an audio-visual based report, and an accompanying practical demonstration/investigation	1,2,3	30.00	Week 4	
Presentation	Group Presentation (3 people max per group): Topic 2 will be researched by a smaller group, and will be presented through audio-visual means	1,2,3	50.00	Every Week	
Other	Attendance and contribution	3	20.00	n/a	

No Project	
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No Practical

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	12 Weeks per Stage	2.00
Practicals	12 Weeks per Stage	2.00
Estimated Learner Hours	15 Weeks per Stage	5.13
	Total Hours	125.00

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_SASPS_B	Bachelor of Science (Honours) in Sport and Exercise Science	7	Mandatory