

Course name	Total number of hours	Year 1				Year 2				Year 3				Year 4				Total number of hours				ECTS	Credit/Exam semester
		Sem. 1		Sem. 2		Sem. 3		Sem. 4		Sem. 5		Sem. 6		Sem. 7		Sem. 8		lectures	classes	Lect+class.	Self-study hours		
		lectures	classes	lectures	classes	lectures	classes	lectures	classes	lectures	classes	lectures	classes	lectures	classes	lectures	classes						
1. General Science Methodology	10	10																10	0	10	20	1	E/I
2. Statistics	10		10															0	10	10	20	1	ZO/I
3. Science Law; Intellectual Property Protection	10	10																10	0	10	20	1	ZO/I
4. Grant and Scholarship Applications and Research Commercialisation	10		10															0	10	10	20	1	ZO/I
5. Seminar I - Development of Individual Research Plan (IPB)	60		30		30													0	60	60	120	6	ZO/II i III
6. Seminar II - Individual Research Plan (IPB) prior to Assessment	60						30		30									0	60	60	120	6	ZO/III i IV
7. Seminar III - Individual Research Plan (IPB) Post-Assessment	60									30		30						0	60	60	120	6	ZO/V i VI
8. Seminar IV - Doctoral dissertation editing and preparation for dissertation defence	60														30		30	0	60	60	120	6	ZO/VII i VIII
9. Teaching Placement - Teacher Assistance	10				10													0	10	10	20	1	ZO/II
10. Teaching Placement - Active Teaching	30						10		10		10							0	30	30	60	3	ZO/III, IV i V
11. Internship with a Scientific Journal Publisher	20				10		10											0	20	20	40	2	ZO/II i III
12. Organising a Scientific Conference - Workshop	15						15											0	15	15	30	1	ZO/III
13. Participation in a Research Project Organised by University Unit - Workshop	45								15		15		15					0	45	45	90	5	ZO/IV, V i VI
14. Research Internship at CLNB	15		15															0	15	15	45	2	ZO/I
15. Theory of Discipline: Physical Culture Studies*	20	20																20	0	20	40	2	E/I lub II
16. Methods and Techniques of Preparing Scientific Publications and Papers	20				20													0	20	20	45	2	ZO/II

17.	Creating Databases and Statistical Software Literacy	15					15											0	15	15	45	2	ZO/III	
18.	Methodology in the Physical Culture Studies Discipline	20		10		10												20	0	20	40	2	ZO/II i III	
19.	Teaching and General Functioning of University-level Institutions	10					10											10	0	10	20	1	ZO/III	
20.	Academic Ethics	10		10														10	0	10	20	1	ZO/II	
21.	Mentoring in Science	10		5	5													5	5	10	20	1	ZO/II	
22.	Science Communication and Knowledge Management	10				10												10	0	10	20	1	ZO/III	
23.	Publishing Strategies and Techniques	10							10									10	0	10	20	1	ZO/V	
24.	Biomedical Engineering	15					15											15	0	15	45	2	ZO/IV	
25.	Social and Humanities Research in Physical Culture Studies	15					15											15	0	15	45	2	ZO/IV	
26.	Monographic Lecture																	5						
Electives Module I *		30			15													5	0	5	10	1	ZO/VII	
Electives Module I *																			0	30	30	60	3	ZO/II
1.	Measurements in Biomechanics																							
2.	Measurements in Physiology																							
3.	Measurements in Biochemistry																							
4.	Measurements in Psychology																							
5.	Functional Diagnostics																							
6.	Biometric Measurements																							
7.	Social Studies Analysis																							
8.	Diagnostics in Occupational Therapy																							
9.	Research in Tourism and Recreation																							
Electives Module II **		30					15												0	30	30	60	3	ZO/IV
1.	Metrology																							
2.	Training and sporting outcome supervision																							
3.	Tourism and Leisure Behaviours in People																							
4.	Monitoring of Psychophysical Fitness and Physical Activity in Patients																							
5.	Food Science and Nutrition																							
Electives Module III ***		15							15										15	0	15	45	2	E/VI
1.	Economics																							
2.	Philosophy																							
Total		645	40	65	25	90	20	90	30	70	10	55	15	45	5	30	0	30	155	495	650	1380	68	

Scientific Research related to Doctoral Thesis	450	30		60		60		60		60		60		60		60		450			450		
Total hours	1095	70	65	85	90	80	90	90	70	70	55	75	45	65	30	60	30	605	495	650	1830	68	
Total		135		175		170		160		125		120		95		90							

* Module I Elective courses will be delivered as detailed below:

Course 1 (15 hours)- as chosen by Doctoral School student regardless of the number of applications

Course 2 (15 hours) - the course will be delivered in the group with the highest number of applications

** Module II Elective courses will be delivered as detailed below:

Course 1 (15 hours) - as chosen by Doctoral School student, regardless of the number of applications

Course 2 (15 hours) - the course will be delivered in the group with the highest number of applications

*** Module III Elective courses will be delivered as chosen by Doctoral School student, regardless of the number of applications

**** Compulsory panel based on a choice of one of five available courses:

Theory of Physical Education (10 h), General Physiotherapy (10 h), Theory of Sport (10 h), Fundamentals of Tourism (10 h), Fundamentals of Recreation (10 h).

The course will be delivered in winter or summer semester of year 1 depending on the applicable curriculum in Bachelor-level or uniform Master programmes.

Student may receive credit for this course based on relevant documents confirming: the fact of the course being completed during a course of study, based on the number of hours, the exam grade and the name of the examiner.

Decision on transfer of credit to be made by the School Director.