Universida_{de}Vigo

Subject Guide 2015 / 2016

			Subject Guide 2015 / 2016
IDENTIFYIN			
	Epistemology of physical activity, sport and physical educatio	n science	
Subject	Education: Epistemology of		
	physical activity,		
	sport and physical		
	education science		
Code	P02G050V01301		
Study	(*)Grao en Ciencias		
programme			
5	Física e do Deporte		
Descriptors	ECTS Credits Choose	Year	Quadmester
	6 Basic educa	tion 2nd	1st
Teaching	Spanish		
anguage	Galician		
Department			
Coordinator	Rey Cao, Ana Isabel		
ecturers	Rey Cao, Ana Isabel		
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Neb	http://http://webs.uvigo.es/educulturacorporal/		
General	The matter contributes the basic notions on science, *epistemología		
description	*alumnado university. It delimits the difference between the science		
	*competencial of the degree, and deepens in the knowledge of the o	bject of study	of the same.
Compotone	ing		
Competenc Code	les		
	tualization and identification of the object of study of the Sciences of	the Physical A	ctivity and the Sport
	dge and comprehension of the scientific literature of the area of the p		
	dge and comprehension of the foundations of the physical exercise, m		
	in the nature.	iotive game, c	ance, movement and
	tion of the technologies of the information and communication (TIC) to	the area of t	he Sciences of the Physical
	and of the Sport.		
	of excellence and quality in the professional exercise.		
	leadership, capacity of interpersonal relation and teamwork.		
	nent to new situations, the resolution of problems and the autonomou	s learning.	
Learning ou	itcomes		
	sults from this subject		Training and Learning Results
Differentiate epistemolog	between the reality and the objects of study. Comprise the function ogía.	of the	B1
Distinguish t	he different types of object of study that can be tackled by the *CCAF		B1
Comprise the	e object of study of the *motricidad human from different formal pers	pectives and	B9

Distinguish the unrefer types of object of study that can be tacked by the "econ b.	
Comprise the object of study of the *motricidad human from different formal perspectives and know identify his different notes: psychic, *somáticas, natural, cultural, *centrípetas and centrifugal.	B9
Understand the existence of paradigms or different approaches in the interpretation of the world	B1
and how affect to the scientific knowledge.	B2
-	B26
Identify the different paradigmatic currents valid in the field discipline of the Sciences of the	B1
Physical Activity and the Sport.	
*Reflexionar On different perspectives of social and practical understanding on the body and the	
*motricidad human, known and unknown, hegemonic and *marginales, possible and impossible.	
Comprise the relation between the language, the knowledge and the paradigmatic	B1
philosophical/conceptions on the *corporeidad human.	B9
Know, identify, distinguish and nominate the different demonstrations of the *motricidad human	B1
and/or expressions *motrices.	B9

Identify, select and *consensuar in group to elect	ion of an object of study linked to the *CCAFD.	B1 B25
Elaborate, present and explain in team a visual p	B12 B25 B26	
Know employ the tools of Google *Drive for the p	reparation of collective presentations,	B12
questionnaires and page web. Employ the resources of the Web 2.0. By means of *Sites.	of I handle it of the tool Google *Drive and Google	
Apply the paradigm *sistémico to the knowledge activity-sportive and/or *motricidad human.		B1 B26
Identify the basic structure of a memory of invest		B2
Comprise and apply with property to scientific lar		B2
Elaborate academic works of structured and rigor		B2 B13 B26
Look for information of quality on a question that	interest us know.	B1 B12
		B26
Understand a scientific document and know extra	act of the same the information that interests us.	B2
Know what is a profession and his relation with th	e context partner-economic.	B1
Differentiate the profession of the science. Distin- humanistic of the university degree.		B13
Know the professional regulation of the field of th Know the Official School of Graduates in Physical and of the Sport.		B13
Comprise what is the ethical and the need to inco	prporate the in the professional and academic	B13
practice-scientific. Read and *reflexionar on the ethical and deontolo		
Incorporate the ethical reflection in the academic *Concienciarse Of the importance of the training		
very common.		
Be *receptivo/the and *reflexionar without prejud	lices on the questions and dilemmas formulated in	
the classes. Be flexible in front of new approaches on the Scie	ences of the Physical Activity and the Sport.	B26
Participate and *interactuar with the group class		B25
Contents		
Торіс		
1. The science. Conceptual appearances.	1.1. The epistemology and the science.1.2. The knowledge and the scientific knowledge	
Brief description of the contents (in function of	1.3. Characteristics of the scientific knowledge.	
the verifies of the degree): 1. General notions and		
epistemological vocabulary: concept of Science	1.5. The scientific investigation.	
and main currents of the epistemology.	1.6. The classifications of the sciences.	
Foundations of the knowledge of the reality. 2. epistemology And science. epistemology And	1.7. The paradigms. The paradigm sistemic.	
sociology of the science.		
2. The academic work.	2.1. The preparation of an academic work.	
	2.2. Research of information.	
Brief description of the contents (in function of	2.3. The scientific reading.	
the verifies of the degree): 1. Foundations of the		APA (*American
knowledge of the reality. 3. The field of the Sciences of the physical	*Psychological *Association).3.1. The configuration discipline of the Sciences	of the Physical Activity
Activity and the Sport.	and the Sport. 3.2. The object of study of the Sciences of the Ph	
Brief description of the contents (in function of	Sport.	
the verifies of the degree): 3. Object of study,	3.3. Analysis sistemic of the human motricity.	
scientific consideration, epistemological	· · · · · · · · · · · · · · · · · · ·	
paradigms and history of the Physical Education		
and of the Sciences of the Physical Activity and		
the sport. 4. Matrix discipline of the Sciences of		
the Physical Activity and of the Sport. Scientific		
theories and conceptual foundations on the motricity, the physical activity and the sport.		

Brief description of the contents (in function of the verifies of the degree): 5. Deontology and profession. Ontology of the Sciences of the Physical Activity and of the Sport. 5. Professional deontology 4.1. The profession.4.2. The professional regulation.

4.3. The professional school of Graduates/the in Physical Education and Sciences of the Physical Activity and of the Sport.

Physical Activity and of the Sport.5. Professional deontology.5. Professional deontology.5.1. Ethical and profession.5.2. Codes deontology.Brief description of the contents (in function of
the verifies of the degree): 5. Deontology and
profession. Ontology of the Sciences of the
Physical Activity and of the Sport.5.1. Ethical and profession.5.2. Codes deontology.5.3. The purposes of the physical education and of the professional
practice linked to the motricity expressions.5.4. Moral dilemmas.

Planning

	Class hours	Hours outside the	Total hours
		classroom	
Introductory activities	4	0	4
Master Session	23	23	46
Case studies / analysis of situations	10	10	20
Laboratory practises	7	0	7
Tutored works	13	1	14
Autonomous practices through ICT	0	5	5
Proceedings	7	7	14
Long answer tests and development	2	18	20
Jobs and projects	0	20	20
*The information in the planning table is for	guidance only and does no	ot take into account the hete	erogeneity of the students.

Methodologies	
	Description
Introductory activities	 Explanation of the structure and purposes of the matter.
	 Organisation and explanation of the works to realise.
	- Questionnaire of initial evaluation and final.
Master Session	 Oral exhibition with audiovisual support of the conceptual contents
Case studies / analysis	 Analysis and understanding reading of academic and scientific documentation.
of situations	- Compilation and analysis of the common knowledge in lathe the physical activity and the sport
	through different supports.
	 Analysis *sistémicos of the professional field.
	 Analysis *sistémicos of the academic configuration of the degree.
Laboratory practises	1. Delimitation of an object of study.
	Game of the "hunting of the object of study".
	Analysis *sistémico of an object of study *corporeizado.
	4. Research of information. Access to the databases.
	5. Analysis of documentary sources for his reference.
	Experimentation of some interventions through the movement/physical activity and analysis of his epistemological conception.
	 Experimentation of some interventions through the *motricidad/expressions *motrices and analysis of his epistemological conception.
	8. Analysis of expressive phenomena of the *motricidad according to the theory *praxiológica.
Tutored works	Preparation of an academic work. Delimitation of a subject, *contextualización, research of resources employing databases, and editorial of the work. Application of the manual of style *APA
Autonomous practices	Exhibition and edition in virtual outline of the work *tutelado.
through ICT	
Proceedings	- Discussion programmed on relative situations the scientific delimitation and discipline of the
	Sciences of the Physical Activity and of the Sport.
	- Discussion programmed on terminological situations and epistemological identity.
	- Critical of news linked with problematic epistemological of the Sciences of the Physical Activity and of the Sport

Personalized attention			
Methodologies	Description		
Tutored works	Supervision and discussion in *tutorías *grupales and individual on the work to develop by the *alumnado. Discussion and critical of readings programmed		
Autonomous practices through ICT	Supervision and discussion in *tutorías *grupales and individual on the work to develop by the *alumnado. Discussion and critical of readings programmed		

	Description	Qualification	Training and Learning Results
Laboratory practises	Assistance and active participation in the practices of laboratory developed in the hours of the groups **B	15	B1 B2 B9 B12 B25 B26
Tutored works	Assistance to the classes C for the supervision and follow-up of the work *tutelado.	25	B2 B12 B25 B26
Long answer tests and development	Questions of development on the contained keys of the matter. Understanding and critical perspective.	35	B9 B26
lobs and projects	Delivery of the work *tutelado fulfilling the criteria of evaluation established in the conditions of realisation.	25	B1 B2 B12 B13 B25 B26

Other comments on the Evaluation

To surpass the **asignatura is indispensable to reach a&**nbsp;*minimum qualification of 5 points.In &**quot;Works *tutelados&**quot; it is necessary to reach a 1,5 point to surpass to the matter.In the &**quot;Proof of long answer, of development&**quot; it is necessary to reach 2 points to surpass to the matter.In the corresponding announcements to a same academic course, conserve the qualifications obtained by the *alumnado. It will be necessary to repeat the necessary methodologies to achieve the three previously mentioned criteria.

Sources of information

Agencia Nacional de Evaluación de la Calidad y Acreditación. (2004). *Libro blanco. Título de grado en ciencias dela actividad física y el deporte.* Recuperado dehttp://www.aneca.es/media/150296/libroblanco deporte def.pdf

Arboleda Gómez, R. (2008). Las expresiones motrices, una representación. Hacia la configuración del campo académico. *Revista digital de educación física y deportes*, 119. Disponible en http://www.efdeportes.com/efd119/las-expresiones-motrices.htm

Barbero González, J. I. (2005). La escolarización del cuerpo: reflexiones en torno a la levedad de los valores del capital cuerpo en educación física. *Revista iberoamericana de educación*, 39, 25-51.

Cagigal, J. M. (1996). *José María Cagigal. Obras selectas. Volumen II. Deporte, pulso de nuestro tiempo. El deporte en la sociedad actual. Cultura intelectualy cultura física.* Cádiz: Comité Olímpico Español; Ente de PromociónDeportiva "José Mª Cagigal"; Asociación Españolade Deporte para Todos.

Devís Devís, J. Martínez Moya, P y Villamon Herrera, J. (2002). La profesionalización de la Educación Física: caracterización y evolución del conocimiento científico. En S. García (Coord.) Congreso Internacional de Historia de la Educación Física. (pp. 149-156). Madrid: Universidad de Salamanca y Gymnos.

Hernández Álvarez, J. L. (2004). La propuesta de transformación del títulode licenciado en ciencias de la actividad física y del deporte en el marco delEspacio Europeo de Educación Superior: Análisis del contexto y del contenido.*Revista Española de Educación Física y Deportes*, (1), 39-69.

Martín Acero, R., González Valeiro, M. (eds.) (1998). Educación física e deporte no século XXI. VI Congreso Galego de Educación Física.

Recommendations

Subjects that continue the syllabus

Statistics: Research methodology and statistics in physical activity and sport/P02G050V01302

Other comments