



Information about the subject

Degree: Bachelor of Arts Degree in Primary School Education

Faculty: Faculty of Teacher Training and Education Sciences

Code: 1162035 **Name:** Treatment of physical activity, health and special educational needs

Credits: 6,00 **ECTS Year:** 0, 4 **Semester:** 2

Module: Qualifying Mention in Physical Education

Subject Matter: Physical activity and health **Type:** Elective

Field of knowledge: Social and legal sciences

Department: Teaching and Learning of Physical Education, Plastic Arts, and Music

Type of learning: Classroom-based learning / Online

Languages in which it is taught: Spanish

Lecturer/-s:

OEF3A16	<u>Alejandro Marcelo Viera Abelleira</u> (Responsible Lecturer)	am.viera@ucv.es
OEF3Z16	<u>Josep Esteve Furio Vaya</u> (Responsible Lecturer)	josepesteve.furio@ucv.es
OEFEXTAL	<u>Josep Esteve Furio Vaya</u> (Responsible Lecturer)	josepesteve.furio@ucv.es
OEFEXTG	<u>Alejandro Marcelo Viera Abelleira</u> (Responsible Lecturer)	am.viera@ucv.es



Module organization

Qualifying Mention in Physical Education

Subject Matter	ECTS	Subject	ECTS	Year/semester
Specialization in Physical Education	6,00	Development and assessment of capabilities, motor skills and body expression	6,00	3, 4/1
Biological and physiological bases of movement	6,00	Biological and physiological bases of movement and physical abilities	6,00	0, 3, 4/2
The Didactics of Physical Education	6,00	Didactics and planning of physical education I	6,00	0, 4/2
Games and sports	6,00	Individual and group sports and games	6,00	0, 4/2
Physical activity and health	6,00	Treatment of physical activity, health and special educational needs	6,00	0, 4/2

Learning outcomes

At the end of the course, the student must be able to prove that he/she has acquired the following learning outcomes:

- R1 The students demonstrate knowledge of the structure and function of the human body through a written test and/or practical case solving and/or oral presentation
- R2 The students design programming units, individually or in groups, taking into account the quantitative component of movement expressed through basic physical abilities
- R3 The students present a theoretical-practical case demonstrating mastery of the theoretical-practical contents of the subject, as well as group management and dynamics



Competencies

Depending on the learning outcomes, the competencies to which the subject contributes are (please score from 1 to 4, being 4 the highest score):

BASIC		Weighting			
		1	2	3	4
CB1	That students will have demonstrated possession and understanding of knowledge in an area of study that builds upon general secondary education and is typically found at a level that, while supported by advanced textbooks, also includes aspects that involve cutting edge knowledge in their field of study.			X	
CB2	That students will know how to apply their knowledge to their work or vocation in a professional manner and possess the competencies that are usually demonstrated through the development and defense of arguments and problem-solving within their area of study.			X	
CB3	That students will have the ability to gather and interpret relevant data (usually within their area of study) in order to make judgements that include reflection on social, scientific or ethical issues.				X
CB4	That students will be able to convey information, ideas, problems and solutions to both specialized and non-specialized audiences.			X	
CB5	That students will have developed the necessary learning skills to undertake further studies with a high degree of autonomy.				X
GENERAL		Weighting			
		1	2	3	4
CG1	Understand the curricular areas of Primary Education, the interdisciplinary relationship between them, the evaluation criteria, and the body of didactic knowledge around the respective teaching and learning procedures.			X	
CG2	Design, plan, and evaluate teaching and learning processes, both individually and in collaboration with other teachers and professionals from the school.			X	



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CG5	Promote a positive coexistence inside and outside of the classroom, resolve discipline issues, and contribute to peaceful resolution of conflicts. Encourage and value effort, perseverance, and personal discipline in students.			X
CG10	Reflect on classroom practices to innovate and improve teaching work. Acquire habits and skills for autonomous and cooperative learning and promote it among students.			X
CG11	Know and apply information and communication technologies in the classrooms. Selectively discern audiovisual information that contributes to learning, civic education, and cultural enrichment.		X	

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Assessment system for the acquisition of competencies and grading system

Assessed learning outcomes	Granted percentage	Assessment method
R1, R2, R3	10,00%	Solution of practical cases: Execution tests, real and/or simulated tasks.
R1, R2, R3	20,00%	Oral presentation of group and individual works: Self-assessment systems (oral, written, individual, in groups). Oral tests (individual, in groups, presentation of topics or works).
R1, R3	10,00%	Monitoring of student work in non-face-to-face/distance sessions: Observation techniques, rubrics, checklists. Portfolios.
R1, R2, R3	20,00%	Active participation in theoretical-practical sessions, seminars, and tutorials: Attitude scale (to gather opinions, values, social and managerial skills, interaction behaviors).
R1, R2, R3	40,00%	Written tests: Objective tests with short and extended responses.

Observations

Classroom mode: It is essential to attend at least 80% of the theoretical-practical sessions, in which all the aspects mentioned in the previous table will be scored.

The written test will be evaluated with a theoretical-practical exam, having to reach a minimum grade of 5 to be able to make the average with the rest of the evaluation criteria of the previous table.

Criteria for the awarding of “Matrícula de Honor”: In accordance with the regulations governing the evaluation and grading of the subject in force at the UCV, the mention of “Matrícula de Honor” may be awarded to students who have obtained a grade equal to or higher than 9.0. The number of “Matrícula de Honor” may not exceed five percent of the students enrolled in the group in the corresponding academic year, unless the number of students enrolled is less than 20, in which case only one “Matrícula de Honor” may be awarded.

The criteria for the awarding of “Honors” will be carried out according to the criteria stipulated by the professor responsible for the subject detailed in the “Observations” section of the evaluation system of the teaching guide.

Single evaluation: Exceptionally, this evaluation system may be applied to those students who, for a justified and accredited reason, cannot submit to the continuous evaluation system and



request it to the professor within the first month of teaching or do not reach at least 60% of total attendance of the subject. In this case, it will be evaluated as follows: written test with theory and practical case (60% of the grade) and elaboration of a Didactic Unit (40% of the grade).

Use of Artificial Intelligence:

- Consultation of doubts about training activities.
- Assisted learning (alternative explanations or self-assessment exercises)
- Search for alternative resources and references for study
- Elaboration of didactic resources such as SAACs.

Students may not use the AI for:

- Recording or transcribing, in whole or in part, any activity performed in the classroom, for the purpose of obtaining summaries or notes made by AI.
- Generate text in work related to the sessions of the Didactic Unit.
- Present AI-generated work as your own.
- Provide the IA with statements, practice or evaluation tests to obtain automatic answers.

Citation and attribution criteria

- If AI is used in any of the activities, cite the part of the activity in which it was used, which AI was used and what it was used for (consulting sources, analyzing style, expanding knowledge, etc.).

CRITERIA FOR THE AWARDING OF HONOURS:

In accordance with the regulations governing the assessment and grading of subjects in force at UCV, the distinction of "Matrícula de Honor" (Honours with Distinction) may be awarded to students who have achieved a grade of 9.0 or higher. The number of "Matrículas de Honor" (Honours with Distinction) may not exceed five percent of the students enrolled in the group for the corresponding academic year, unless the number of enrolled students is fewer than 20, in which case a single "Matrícula de Honor" (Honours with 9 Distinction) may be awarded. Exceptionally, these distinctions may be assigned globally across different groups of the same subject. Nevertheless, the total number of distinctions awarded will be the same as if they were assigned by group, but they may be distributed among all students based on a common criterion, regardless of the group to which they belong. The criteria for awarding "Matrícula de Honor" (Honours with Distinction) will be determined according to the guidelines stipulated by the professor responsible for the course, as detailed in the "Observations" section of the evaluation system in the course guide.

Learning activities

The following methodologies will be used so that the students can achieve the learning outcomes of the subject:

M1 Participatory Master Class



M2	Case Study
M3	Project-based Learning
M5	Seminar Work
M6	Problem-based Learning
M7	Cooperative/Collaborative Work
M9	Group and Individual Tutoring
M10	Individual Tutoring
M19	Individual Tutoring



IN-CLASS LEARNING

IN-CLASS LEARNING ACTIVITIES

	LEARNING OUTCOMES	HOURS	ECTS
Theoretical Class M1, M2, M5, M6, M7, M9	R1, R2, R3	20,00	0,80
Practical Class M1, M2, M5, M6, M7, M9, M10	R1, R2, R3	35,00	1,40
Tutoring M9, M10	R1, R2, R3	2,00	0,08
Evaluation M2, M5, M6, M7, M9, M10	R1, R2, R3	3,00	0,12
TOTAL		60,00	2,40

LEARNING ACTIVITIES OF AUTONOMOUS WORK

	LEARNING OUTCOMES	HOURS	ECTS
Group work M2, M3, M5, M6, M7, M9	R1, R2, R3	60,00	2,40
Individual work M2, M3, M6, M7, M9, M10	R1, R2, R3	30,00	1,20
TOTAL		90,00	3,60

ON-LINE LEARNING

SYNCHRONOUS LEARNING ACTIVITIES

	LEARNING OUTCOMES	HOURS	ECTS
Individual tutoring (e-learning mode) M19	R1, R2, R3	60,00	2,40
TOTAL		60,00	2,40



ASYNCHRONOUS LEARNING ACTIVITIES

	LEARNING OUTCOMES	HOURS	ECTS
Individual work M19	R1, R2, R3	90,00	3,60
TOTAL		90,00	3,60



Description of the contents

Description of the necessary contents to acquire the learning outcomes.

Theoretical contents:

Content block	Contents
Physical activity and health treatment	<p>Basic concepts related to health.</p> <p>Evolution of the concept of health and its relation to physical activity.</p> <p>Relationship between physical fitness and health.</p> <p>Health-related perspectives of physical activity: rehabilitative, preventive and wellness.</p> <p>Benefits and risks of physical activity.</p> <p>Healthy physical activities.</p> <p>General recommendations in the prescription of healthy physical activity (ACSM-WHO).</p> <p>Correct, safe and effective performance of exercises.</p> <p>Physical capacities related to health. Theoretical basis and practical applications.</p> <p>Physical activity and healthy lifestyle habits.</p> <p>Identification of unhealthy practices. Discouraged exercises.</p> <p>Acquisition of healthy habits.</p> <p>Myths and false beliefs about physical activity.</p> <p>Contexts of promotion of healthy physical activity.</p> <p>Intervention programs.</p>
TREATMENT OF SPECIAL EDUCATIONAL NEEDS	<p>Inclusive physical activity.</p> <p>Physical activity and disability</p> <p>Practical proposals of sensitization for students with special educational needs.</p> <p>Didactic proposals of inclusive intervention in physical education: visual, hearing and motor disabilities and students with SEN.</p> <p>Adapted sport</p>



Temporary organization of learning:

Block of content	Number of sessions	Hours
Physical activity and health treatment	20,00	40,00
TREATMENT OF SPECIAL EDUCATIONAL NEEDS	10,00	20,00



References

- A.A.V.V. (1998). Play and students with disabilities. Barcelona: Paidotribo. A.A.V.V.V. (1993). Special educational needs. Málaga: Algibe. Asún, S. et al. (2003). Physical Education adapted for primary school. Barcelona: Inde. Bernal, J. (2001). Games and adapted activities. Madrid: Gymnos. BOE (2020). Ley Orgánica 3/2020, de 29 de diciembre, por la que se modifica la Ley Orgánica 2/2006, de 3 de mayo, de Educación. Castañer Balcells, M. et al (2001). Physical education in primary education. Barcelona: Inde. Cumellas, M. (2006). Motor and sensory disabilities in primary education. Barcelona: Inde. Delgado Fernández, M. et al (1997). Physical-sports training and nutrition. From childhood to adulthood. Barcelona: Paidotribo. Devís, J. (2000). Physical activity, sport and health. Barcelona: Inde. Devís, J. and Peiró, C. (1992). New curricular perspectives in Physical Education: health and modified games. Barcelona: Inde. Garel, J. P. (2011). Physical Education and motor disabilities. Barcelona: Inde. Granda, J. (2002). Manual of learning and motor development: an educational perspective. Barcelona: Paidós. Hernández, F. J. (2012). Inclusion in Physical Education. Barcelona: Inde. Kapandji, A.I. (1999). Articular Physiology. Volumes 1-2-3. Madrid: Panamericana.
- Ley Europea de Inteligencia Artificial Parlamento Europeo y Consejo de la Unión Europea (2024). Reglamento (UE) 2024/1689 del Parlamento Europeo y del Consejo, de 13 de junio de 2024, por el que se establecen normas armonizadas en materia de inteligencia artificial y por el que se modifican los Reglamentos (CE) n.º 300/2008, (UE) n.º 167/2013, (UE) n.º 168/2013, (UE) 2018/858, (UE) 2018/1139 y (UE) 2019/2144 y las Directivas 2014/90/UE, (UE) 2016/797 y (UE) 2020/1828 (Reglamento de Inteligencia Artificial). Diario Oficial de la Unión Europea. <https://eur-lex.europa.eu/legalcontent/EN/TXT/?uri=CELEX%3A32024R1689>
- López Miñarro, P. A. (2000). Ejercicios desaconsejados en la actividad física. Barcelona: Inde. López Miñarro, P. A. (2002). Mitos y falsas creencias en la práctica físico deportiva. Barcelona: Inde. López Miñarro, P. A. (2010). Physical activity for health. Murcia: Diego Marín. Martín, D. (2021). SAAC: Augmentative and alternative communication systems - Cefine: <https://cefine.es/2021/05/saac-sistemas-aumentativos-y-alternativos-de-comunicacion/>
- Méndez Giménez, A. And Méndez Giménez, C. (2000). Los juegos en el currículum de la Educación Física. Barcelona: Paidotribo. Pérez, V. (2000). Physical activity, health and attitudes. Valencia: Edetania Ediciones. Ríos, M. (2011). Manual de Educación Física adaptada al alumnado con discapacidad. Badalona: Paidotribo. Rodríguez, P. L. (2006). Physical Education and health in primary school. Barcelona: Inde. Ruiz Pérez, L. M. (1994). Motor Development and Physical Activities. Madrid: Gymnos. Ruiz Pérez, L. M. (1995). Motor competence. Madrid: Gymnos. Sánchez Bañuelos, F. (1984). Bases para una didáctica de la Educación Física. Madrid: Gymnos. Sánchez, M. and Savant, P. M. (2021). Sistemas Aumentativos / Alternativos de la Comunicación en el abordaje fonoaudiológico de niños y adolescentes con diagnóstico de Trastorno del Espectro Autista, en efectores de la ciudad de Rosario durante 2021. National University of Rosario. Torres, J. P., and Fernández, J. M. G. (2015). Promoting inclusive schools: analysis of teachers' perceptions and needs from an organisational, curricular and professional development perspective. Revista Electronica Interuniversitaria Interuniversitaria de Formación



del Profesorado, 18(1), 177. <https://doi.org/10.6018/reifop.1>

