

Information about the course

Degree: Bachelor of Sciences of Physical Activity and Sport

Faculty: Faculty of Physical Activity and Sport Sciences

Code: 280409 Name: Design, Evaluation and Intervention in Educational Programmes

Credits: 6,00 ECTS Year: 4 Semester: 1

Module: 3) Specific Obligatory Formation Module.

Subject Matter: Teaching of Physical Education and Sports. Type: Obligatoria

Branch of knowledge: Health Sciences

Department: -

Type of learning: Classroom-based learning

Language/-s in which it is given: Spanish

Teachers:

284A	Laura Ruiz Sanchis (Profesor responsable)	laura.ruiz@ucv.es
284B	Clara Gallego Cerveró (Profesor responsable)	clara.gallego@ucv.es
284C	Laura Ruiz Sanchis (Profesor responsable)	laura.ruiz@ucv.es
284D	Concepcion Ros Ros (Profesor responsable)	CONCEPCION.ROS@UCV.ES

REV. 01 (PCA-02-F-14) 1/13

Module organization

3) Specific Obligatory Formation Module.

Subject Matter	ECTS	Subject	ECTS	Year/semester
Physical activity and physical exercise for health and with special populations.	12	Physical Activity and Health	6	3/1
		Presciption and Programmes for Healthy Lifestyles	6	4/1
Physical exercise, fitness and sports physical training.	18	Assessment of Biological Condition	6	4/1
		Planning and Methodology of Training in PA	6	3/2
		Prevention and Rehabilitation of Injuries in PA	6	4/1
Teaching of Physical Education and Sports.	18	Design, Evaluation and Intervention in Educational Programmes	6	4/1
		Didactics and Methodology of Sports and Physical Activity	6	3/1
		Social Morality and Professional Deontology	6	4/1
Sports organization and management.	12	Sports Marketing	6	3/2
		Sports Training Planning and Organisation	6	3/1

REV. 01 (PCA-02-F-14) 2/13



earning outcomes

Al finalizar la asignatura, el estudiante deberá demostrar haber adquirido los siguientes resultados de aprendizaje:

R1 - Design and implement didactic units and physical-sports programs, along with assessment tools, in both formal and non-formal educational contexts, addressing diversity.

Learning outcomes of the specified title

Type of AR: Habilidades o Destrezas

- Adapt the educational intervention to the individual characteristics and needs for the entire population and with emphasis on special populations such as: schoolchildren, older people (seniors), people with reduced mobility and people with pathologies, health problems or assimilated (diagnosed and/or prescribed by a doctor), taking into account gender and diversity.
- Communicate and interact appropriately and efficiently, in physical and sports activity, in diverse intervention contexts, demonstrating teaching skills in a conscious, natural and continuous way.
- Design and apply the methodological process integrated by observation, reflection, analysis, diagnosis, execution, technical-scientific evaluation and/or dissemination in different contexts and in all sectors of professional intervention in physical activity and sports.
- Understand, develop and know how to apply the procedures, strategies, activities, resources, techniques and methods that intervene in the teaching-learning process efficiently, developing the entire course of action in all sectors of professional intervention of physical activity and sport (formal and informal physical-sports teaching; physical and sports training; physical exercise for health; direction of physical activity and sports).

R2 - Organize, structure, implement, and adapt Physical Education sessions, considering motor, cognitive, affective, and social development levels while attending to individual needs.

Learning outcomes of the specified title

Type of AR: Habilidades o Destrezas

REV. 01 (PCA-02-F-14) 3/13



280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

- Adapt the educational intervention to the individual characteristics and needs for the entire population and with emphasis on special populations such as: schoolchildren, older people (seniors), people with reduced mobility and people with pathologies, health problems or assimilated (diagnosed and/or prescribed by a doctor), taking into account gender and diversity.
- Communicate and interact appropriately and efficiently, in physical and sports activity, in diverse intervention contexts, demonstrating teaching skills in a conscious, natural and continuous way.
- Design and apply the methodological process integrated by observation, reflection, analysis, diagnosis, execution, technical-scientific evaluation and/or dissemination in different contexts and in all sectors of professional intervention in physical activity and sports.
- Understand, develop and know how to apply the procedures, strategies, activities, resources, techniques and methods that intervene in the teaching-learning process efficiently, developing the entire course of action in all sectors of professional intervention of physical activity and sport (formal and informal physical-sports teaching; physical and sports training; physical exercise for health; direction of physical activity and sports).

R3 - Recognize, assess, and evaluate physical-sports activities through practical sessions within the educational context.

Learning outcomes of the specified title

Type of AR: Habilidades o Destrezas

- Adapt the educational intervention to the individual characteristics and needs for the entire population and with emphasis on special populations such as: schoolchildren, older people (seniors), people with reduced mobility and people with pathologies, health problems or assimilated (diagnosed and/or prescribed by a doctor), taking into account gender and diversity.
- Communicate and interact appropriately and efficiently, in physical and sports activity, in diverse intervention contexts, demonstrating teaching skills in a conscious, natural and continuous way.
- Design and apply the methodological process integrated by observation, reflection, analysis, diagnosis, execution, technical-scientific evaluation and/or dissemination in different contexts and in all sectors of professional intervention in physical activity and sports.
- Understand, develop and know how to apply the procedures, strategies, activities, resources, techniques and methods that intervene in the teaching-learning process efficiently, developing the entire course of action in all sectors of professional intervention of physical activity and sport (formal and informal physical-sports teaching; physical and sports training; physical exercise for health; direction of physical activity and sports).

REV. 01 (PCA-02-F-14) 4/13



280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

R4 - Select and apply different learning methodologies based on group characteristics in various educational settings.

Learning outcomes of the specified title

Type of AR: Habilidades o Destrezas

- Adapt the educational intervention to the individual characteristics and needs for the entire population and with emphasis on special populations such as: schoolchildren, older people (seniors), people with reduced mobility and people with pathologies, health problems or assimilated (diagnosed and/or prescribed by a doctor), taking into account gender and diversity.
- Communicate and interact appropriately and efficiently, in physical and sports activity, in diverse intervention contexts, demonstrating teaching skills in a conscious, natural and continuous way.
- Design and apply the methodological process integrated by observation, reflection, analysis, diagnosis, execution, technical-scientific evaluation and/or dissemination in different contexts and in all sectors of professional intervention in physical activity and sports.
- Understand, develop and know how to apply the procedures, strategies, activities, resources, techniques and methods that intervene in the teaching-learning process efficiently, developing the entire course of action in all sectors of professional intervention of physical activity and sport (formal and informal physical-sports teaching; physical and sports training; physical exercise for health; direction of physical activity and sports).

R5 - Interpret and apply legal frameworks at different levels of specificity within the educational domain.

Learning outcomes of the specified title

Type of AR: Habilidades o Destrezas

- Adapt the educational intervention to the individual characteristics and needs for the entire population and with emphasis on special populations such as: schoolchildren, older people (seniors), people with reduced mobility and people with pathologies, health problems or assimilated (diagnosed and/or prescribed by a doctor), taking into account gender and diversity.
- Communicate and interact appropriately and efficiently, in physical and sports activity, in diverse intervention contexts, demonstrating teaching skills in a conscious, natural and continuous way.

REV. 01 (PCA-02-F-14) 5/13



280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

- Design and apply the methodological process integrated by observation, reflection, analysis, diagnosis, execution, technical-scientific evaluation and/or dissemination in different contexts and in all sectors of professional intervention in physical activity and sports.
- Understand, develop and know how to apply the procedures, strategies, activities, resources, techniques and methods that intervene in the teaching-learning process efficiently, developing the entire course of action in all sectors of professional intervention of physical activity and sport (formal and informal physical-sports teaching; physical and sports training; physical exercise for health; direction of physical activity and sports).

REV. 01 (PCA-02-F-14) 6/13

Assessment system

Modalidad presencial

Assessed learning outcomes	Granted percentage	Assessment tool	
R1, R2, R5	30,00%	Written and/or practical tests.	
R1, R2, R3, R5	50,00%	Individual or Group Work / Project.	
	ŕ	, ,	
R1, R2, R3, R5	5,00%	Self appraisal.	
R1, R2, R3	15,00%	Oral tests or presentation.	

Observations

The student may keep the assessment instruments passed for 3 years after first registration. It is necessary to obtain 50% in the theoretical-practical test, the group work and the presentation According to article 4.2. of the Guidelines for Assessment at the UCV, the limit of absences that may be due to eventualities (medical consultation, bureaucratic procedures...) that do not have to be justified, is 30%.

In case of not complying with any of these criteria, the student will be graded with a maximum of 4.5

OTHER CLARIFICATIONS

Written and/or practical tests

Multiple choice test. Standard penalty system. Development questions on a practical case related to the syllabus. Individual or group work/project

REV. 01 (PCA-02-F-14) 7/13





Teaching proposalCase resolutionMinutes of group work. Presentation of individual/group works Individual and group presentation. All members must take part in the explanation of the Learning Situation.

Self-assessment

Critical reflection on the work developed.

*Standard penalty system

No options = No subtraction

2 options = 1 wrong subtracts 100%

3 options = 1 wrong subtracts 50%

4 options = 1 wrong subtracts 33.3%

5 options = 1 wrong subtracts 25%

6 options = 1 wrong subtracts 20%

The detailed explanation (procedure for the work) as well as the evaluation tools (sheets or rubrics) of each section will be posted on each group's platform at the student's disposal.

Actividades formativas

The methodologies to be used so that the students reach the expected learning outcomes will be the following:

M1 Attendance at practices.

M2 Resolution of problems and cases.

M3 Discussion in small groups.

M5 Presentation of content by the teacher.

M6 Practical lesson.

M7 Group dynamics and activities.

IN-CLASS TRAINING ACTIVITIES

ACTVITY RELATIONSHIP WITH METHODOLOGY HOURS ECTS
THE COURSE

LEARNING OUTCOMES

REV. 01 (PCA-02-F-14) 8/13



280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

THEORETICAL CLASS: Presentation of contents by the teacher. Competency analysis. Demonstration of capabilities, skills and knowledge in the classroom.	R1, R2, R3, R4, R5	Presentation of content by the teacher.	18,00	0,72
PRACTICAL CLASS / SEMINAR: Group dynamics and activities. Resolution of problems and cases. Practical laboratories. Data search, computer classroom, library, etc. Meaningful construction of knowledge through student interaction and activity.	R1, R2, R3, R4, R5	Attendance at practices. Resolution of problems and cases. Discussion in small groups. Practical lesson. Group dynamics and activities.	30,00	1,20
EVALUATION: Set of oral and/or written tests used in the evaluation of the student, including the oral presentation of the final degree project.	R1, R2, R3, R4, R5	Resolution of problems and cases.	4,00	0,16
TUTORING: Supervision of learning, evolution. Discussion in small groups. Resolution of problems and cases. Presentation of results before the teacher.	R1, R2, R3, R4, R5	Resolution of problems and cases. Discussion in small groups.	8,00	0,32
Presentation of diagrams and indexes of the proposed works. TOTAL			60,00	2,40
10 1/16			55,00	2,40

REV. 01 (PCA-02-F-14) 9/13



280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

TRAINING ACTIVITIES OF AUTONOMOUS WORK

ACTVITY	RELATIONSHIP WITH THE COURSE LEARNING OUTCOMES	METHODOLOGY	HOURS	ECTS
GROUP WORK: Problem solving. Preparation of exercises, memoirs, to present or deliver in classes and/or in tutoring.	R1, R2, R3, R4, R5	Discussion in small groups. Group dynamics and activities.	40,00	1,60
SELF-EMPLOYED WORK: Study, Individual preparation of exercises, assignments, reports, to present or deliver in classes and/or in tutoring. Activities in platform or other virtual spaces.	R1, R2, R3, R4, R5	Resolution of problems and cases.	50,00	2,00
TOTAL			90.00	3.60

REV. 01 (PCA-02-F-14) 10/13



Docente

280409 - Design, Evaluation and Intervention in Educational Programmes - Year 2024/2025

Description of contents

Descripción de contenidos necesarios para la adquisición de los resultados de aprendizaje.

Theoretical content:

Block of content	Contents		
General aspects established in the regulations that govern the secondary stage in Physical Education.	1. General aspects established in the regulations that govern the secondary stage in Physical Education. Analysis of the different curricular elements of the subject of PE, established in the regulations that govern the secondary stage.		
2. The design of the educational program: elements and phases	2. The design of the educational program: elements and phases		
3. Techniques and instruments for the evaluation of educational programs.	Techniques and instruments for the evaluation of educational programs.		
4. Values ??and attitudes and their development in educational programs	4. Values ??and attitudes and their development in educational programs		
5. Socio-educational planning as an instrument for social transformation.	5. Socio-educational planning as an instrument for social transformation.		
6. The design of a socio-educational planning in the school environment.	6. The design of a socio-educational planning in the school environment.		
7. Techniques and instruments to evaluate socio-educational planning	7. Techniques and instruments to evaluate socio-educational planning		

REV. 01 (PCA-02-F-14) 11/13



Temporary organization of learning:

Block of content	Sessions	Hours	
General aspects established in the regulations that govern the secondary stage in Physical Education.	3	6,00	
2. The design of the educational program: elements and phases	4	8,00	
3. Techniques and instruments for the evaluation of educational programs.	4	8,00	
4. Values ??and attitudes and their development in educational programs	4	8,00	
5. Socio-educational planning as an instrument for social transformation.	4	8,00	
6. The design of a socio-educational planning in the school environment.	7	14,00	
7. Techniques and instruments to evaluate socio-educational planning	4	8,00	

REV. 01 (PCA-02-F-14) 12/13



References

Batlle, R., (2013). El aprendizaje-servicio en España. El contagio de una revolución pedagógica necesaria. Madrid: PPC.

Campo, L., y Puig, J.M. (2012). Com impulsar l'APS a l'àmbit local?:

www.aprenentatgeservei.cat/intra/aps/documents/aps_ambit_local_web.pdf (en catalán).

Conselleria de Educación (2015). Decreto 87/2015, por el que establece el currículo y desarrolla

la ordenación general de la educación secundaria obligatoria y del bachillerato en la Comunitat Valenciana. [2018/4258

Martín, X., y Rubio, L. (2010). Prácticas de ciudadanía. Diez experiencias de aprendizaje-servicio. Barcelona: Octaedro.

Ministerio de Educación cultura y deporte (2014). Real Decreto 1105/2014, de 26 de diciembre, por el que se establece el currículo básico de la Educación Secundaria Obligatoria y del Bachillerato.

Puig, J. M. (coord.), (2009). Aprendizaje servicio (ApS). Educación y compromiso cívico. Barcelona: Graó.

Puig, J.M., Batlle, R., Bosch, C., y Palos, J. (2006). Aprendizaje servicio. Educar para la ciudadanía. Barcelona: Octaedro.

Tapia, N. (2006). Aprendizaje y servicio solidario. Buenos Aires: Ciudad Nueva.

REV. 01 (PCA-02-F-14) 13/13