

COURSE PROGRAM

Academic Year: 2025/2026

| Identification and characteristics of the course | | | | | | | |
|--|---|---|---------------|-----------|--------|----------|--|
| Code | 5002 | 84 | ECTS | Credits | | 6 | |
| Course name (English) | Didactics of Physical Education and Sport | | | | | | |
| Course name (Spanish) | Didá | Didáctica de la Educación Física y del Deporte | | | | | |
| Degree programs | Degre | Degree in science of physical activity and sport | | | | | |
| Faculty/School | Facul | Faculty of Sport Science | | | | | |
| Semester | 6° | 6° Type of Obligatory course | | | | | |
| Module | Teaching of Physical Activity and Sport | | | | | | |
| Matter | Physi | cal Educatio | on | | | | |
| | | | Le | cturer/s | | | |
| Name | | Office | | | E-mail | Web page | |
| Santos Villafaina | | 411 | <u>svilla</u> | ifaina@ui | nex.es | | |
| Domínguez | | | | | | | |
| Subject Area | Physical and Sports Education | | | | | | |
| Department | Didac | Didactics of Musical, Visual, and Body Expression | | | | | |
| Coordinating | Santo | os Villafaina | a Dom | ínguez | | | |
| Lecturer | | | | | | | |
| (If more than | | | | | | | |
| one) | | | | | | | |
| Competencies /Learning Outcomes | | | | | | | |
| BASIC COMPETENCIES CB1 – Students must demonstrate knowledge and understanding in their field of study, building on secondary education and reaching a level supported by advanced textbooks, including cutting-edge insights from Didactics of Physical Activity. CB2 – Students must apply their knowledge professionally, demonstrating skills through developing arguments, problem-solving, and defending ideas within Didactics of Physical Activity. CB4 – Students must communicate information, ideas, and solutions effectively to both specialized and non-specialized audiences. CB5 – Students must develop the learning skills required for further study with a high degree of autonomy. | | | | | | | |
| TRANSVERSAL COMPETENCIES | | | | | | | |
| CT4 – Develop competencies for adapting to new situations, problem-solving, and autonomous learning. CT5 – Cultivate habits of excellence and quality in professional practice. | | | | | | | |
| SPECIFIC COMPETENCIES | | | | | | | |
| CF13 – Plan develop and evaluate physical-sports activity programs | | | | | | | |

CE13 – Plan, develop, and evaluate physical-sports activity programs.
CE15 – Select and appropriately use sports equipment and materials for each

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activity.

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type. **CE23** – Analyze the structure of a **motor task** and design new motor tasks based on sports teaching models.

CE24 – Design Physical Education lesson plans/units and create evaluation tools tailored to different content areas.

Contents

Course outline

Pedagogical phases in Physical Education classes, current legislation, neuroscientific foundations of learning, learning theories, pedagogical models, and teaching skills.

Course syllabus

Module 1. Analysis of the Current State of Sports and Physical Education Teaching

Name of lesson 1: Analysis of the Current State of Sports and Physical Education Teaching

Contents:

- 1.1 Current Perspective on Sports and Physical Education Teaching.
- 1.2 Pre-Service Teachers' Prior Knowledge: Current Legislation, Physical Education Conception, and Class Phases.
- 1.3 Reconstruction of Previous Conceptions About Physical Education.

Description of the practical activities of lesson 1: Pre-lecture document analysis, Oral presentations by professor followed by discussions and debates on Physical Education (with potential international student participation), Task design workshops, Motor skill practice sessions, Classroom teaching interventions and their analysis

Module 2. How Do Human Beings Learn?

Name of lesson 2: How do human beings learn? Contents:

- 2.1 Knowledge About the Subject
- 2.2 Neuroscientific Foundations of Learning
- 2.3 Learning Theories
- 2.4 **Constructivism in Physical Education**

Description of the practical activities of lesson 2: Pre-lecture document analysis, Professor's oral presentation followed by document-based discussions and debates, Task design workshops, Motor skill practice sessions and Classroom teaching interventions and their analysis.

Name of lesson 3: Pedagogical Models in Physical Education and Sports Teaching Contents:

- Prior Knowledge 3.1
- 3.2 Conceptual Clarification: Differences Between Models, Styles, and Strategies.
- 3.3 Understanding Pedagogical Models
- 3.4 Types of Pedagogical Models

Description of the practical activities of lesson 3: Pre-session document analysis, Lecturer presentation followed by guided discussions, Critical debate on assigned



readings, Teaching task design workshops, Applied movement practice sessions, Classroom teaching implementations with reflective analysis.

Module 3. Organizational and Classroom Management Teaching Skills

Name of lesson 4: Organizational and Classroom Management Teaching Skills **Contents:**

- 4.1 Prior Knowledge
- 4.2 Verbal and Non-Verbal Communication
- 4.3 Classroom Climate
- 4.4 Initial Instruction
- 4.5 Feedback Techniques

Description of the practical activities of lesson 4: Movement practice sessions, Classroom teaching implementations, Scientific literature analysis, Problem-solving exercises, Instructional task design, Facilitated debates.

Name of lesson 5: Analysis and Reflection on Teaching Practice Contents:

5.1 What We Did and Why We Did It

Description of the practical activities of lesson 5: Video analysis of practical teaching sessions, Pre-, during-, and post-activity reflections on movement tasks, Structured debates, Scientific document analysis, Lesson plan redesign.

| Educational activities | | | | | | | | |
|--|-------|----------|----------------------|-----|-----|-----|------------------------|----------|
| Student workload in hours by lesson | | Lectures | Practical activities | | | | Monitoring activity | Homework |
| Lesson | Total | L | HI | LAB | СОМ | SEM | SGT | PS |
| 1 | 30 | 8 | | | | 3 | 1 | 15 |
| 2 | 28 | 10 | | | | 3 | 1 | 13 |
| 3 | 25 | 10 | | | | 3 | 1 | 13 |
| 4 | 25 | 7 | | | | 3 | 1 | 14 |
| 5 | 30 | 7 | | | | 3 | 1 | 20 |
| Assessment | 12 | 3 | | | | | | 10 |
| TOTAL | 150 | 45 | | | | 15 | 5 | 85 |

L: Lectures (85 students)

HI: Hospital internships (7 students)

LAB: Laboratory or field practices (15 students)

COM: Computer room or language laboratory practices (20 students)

SEM: Problem classes or seminars or case studies (40 students)

SGT: Scheduled group tutorials (educational monitoring, ECTS type tutorials)

PS: Personal study, individual or group work and reading of bibliography

Teaching Methodologies

This third-year course carries 6 ECTS credits, delivered as a semester-long program with 4 weekly contact hours. The workload is organized as follows: Weekly Structure:

• 3 large-group sessions (lectures or group work)

** Indicate the total number of evaluation hours of this subject.

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- 1 seminar session in small groups (students divided into 3 groups as determined by the institution) for:
 - Delivering sample physical education lessons or training sessions
 - o Subsequent reflection and analysis

Methodological Approach:

The teaching-learning process follows constructivist learning theory, adapting to students' interests and needs. Therefore:

- This syllabus content is preliminary and may be modified/prioritized accordingly
- The course's theoretical-practical nature requires active, autonomous student work both in and outside class, particularly in:
 - Document research for applied projects
 - Self-directed learning

Teaching-Learning Activities:

- 1. Classroom Activities
 - Content lectures
 - Document-based classwork
 - Guided debates and discussion techniques
 - International student discussion forums
- 2. Sports facilities Activities
 - Simulated teaching practice
 - Analysis of teaching simulations

Learning outcomes

- Students will analyze teaching competencies and propose alternative instructional approaches for effective physical education delivery.
- Students will examine motor task structures and create new motor tasks aligned with both technical and tactical sport teaching models (e.g., Traditional vs. Teaching Games for Understanding approaches).
- Students will demonstrate understanding of Physical Education teaching methodologies and styles by designing lesson plans that apply various methodological frameworks.

Assessment systems

| OPTION A - Continuous Evaluation | | | | | |
|----------------------------------|---|----|---|--|--|
| INSTRUMENTS | ACTIVITIES | % | COMPETENCIES | | |
| EXAM | Oral or written test covering course content (Recoverable activity - Can be retaken in extraordinary assessment) | 60 | CB1, CB2, CB4, CB5,CE23, CE24 | | |
| REFLECTIVE DIARY | Diary analyzing seminar sessions, connecting theory and practice, identifying strengths/weaknesses, and reconsidering peers' work (Non- recoverable - Grade from ordinary assessment maintained) | 20 | CB1, CB4, CG9, CG10, CT4, CT5, CE13, CE23 | | |
| ATTENDANCE & PARTICIPATION | Design, tutorial supervision (via ECTS tutoring), and seminar presentation of a lesson/session, including critical reconsideration of implementations (Non-recoverable - | 20 | CB1, CB4, CG9, CG10,CT4, CT5, CE15 | | |



| | Grade from ordinary assessment maintained) | | | | | |
|--|---|-----|---|--|--|--|
| OPTION B - Alternative Final Assessment | | | | | | |
| FINAL EXAM | Comprehensive oral/written test covering theoretical and practical course content | 100 | CB1, CB2, CB4, CB5, CG9, CG10, CT4, CT5, CE13, CE15, CE23, CE25 | | | |

Assessment Regulations (UEx Standards)

- 1. Option Selection:
 - Students must submit a signed written declaration of their chosen assessment method within the first 4 weeks (first 1/3 of semester), citing personal/professional circumstances.
 - Default assignment: Option A (Continuous Evaluation) for nonresponsive students.
- 2. Continuous Evaluation Requirements:
 - Minimum score of 5/10 on the final exam to calculate weighted average with other components.
- 3. Retake Procedures:
 - Students failing ordinary assessment may retain non-recoverable activity grades for extraordinary assessment if communicated during exam review period. Otherwise, Option B applies.
- 4. Option Change Window:
 - First-semester courses: 4-week period at start of second semester.
 - Second-semester courses: 7 calendar days from June ordinary exam review date.
 - Non-response = Maintain previous assessment method.
- 5. Exceptional Circumstances:
 - Documented health-related absences may warrant assessment adaptations per the Student Support Unit's recommendations.

Bibliography (basic and complementary)

BASIC REFERENCES

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Pérez Pueyo, Á. L., Hortigüela Alcalá, D., Fernández Río, J., Calderón, A., García López, L. M., González-Víllora, S., ... y Sobejano Carrocera, M. (2021). Los modelos pedagógicos en educación física: qué, cómo, por qué y para qué. Universidad de León: Servicio de Publicaciones. <u>https://buleria.unileon.es/handle/10612/13251</u>

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Bernstein, N. A. (2014). Dexterity and its development. Psychology Press.

- Fernández-Río, J., Hortigüela, D., y Perez-Pueyo, A. (2018). Revisando los modelos pedagógicos en educación física. Ideas clave para incorporarlos al aula. Revista Española de Educación Física y Deportes (423), 57-80.
- Pastor, V. M. L., Brunicardi, D. P., Arribas, J. C. M., & Aguado, R. M. (2016). Los retos de la Educación Física en el Siglo XXI. Retos. Nuevas tendencias en Educación Física, deporte y recreación, (29), 182-187.
- *Sagüillo, M. (2005). La lección de EF en Primaria: el fruto de un proceso de formación permanente. En Bores, N. (Coord.). La Lección de Educación Física en el Tratamiento Pedagógico de lo Corporal. INDE. Barcelona.

Other resources and complementary educational materials

The course will utilize the University of Extremadura's virtual learning environment for all student activities. The platform will host essential course materials (with preference given to scientific articles) along with all documents needed for the practical activities conducted in both small-group seminars and large-group sessions.

Observations Adaptation to Royal Decree 822/2021

Form 12A: Alignment with RD 822/2021 and SDGs

This document outlines the course's compliance with Royal Decree 822/2021, particularly its connection to the United Nations Sustainable Development Goals (SDGs) through the following linkages:

1. Competency-SDG Alignment

- **CB1**: Contributes to **SDG 4** (Quality Education) *Democratic and inclusive education*
- **CB2**: Contributes to **SDG 4** (Quality Education) *Democratic and inclusive education*
- **CB3**: Contributes to **SDG 4** (Quality Education) *Democratic and inclusive education*
- **CB4**: Contributes to **SDG 4** (Quality Education) *Democratic and inclusive education*
- **CB5**: Contributes to **SDG 4** (Quality Education) *Democratic and inclusive education*
- CG9: Supports SDG 10 (Reduced Inequalities) and SDG 5 (Gender Equality)
- CG10: Advances SDG 4 (Quality Education) and SDG 3 (Good Health and Wellbeing)
- CG13: Promotes SDG 4 (Quality Education) and SDG 3 (Good Health and Wellbeing)