

Year 2024/2025 1171106 - Developmental psychology

### Information about the subject

Degree: Bachelor of Science Degree in Speech and Language Therapy

Faculty: Faculty of Psychology

Code: 1171106 Name: Developmental psychology

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

Module: Basic Training

Subject Matter: Psychology Type: Basic Formation

Field of knowledge: Psychology

Department: -

Type of learning: Classroom-based learning

Languages in which it is taught: Spanish

Lecturer/-s:

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## Module organization

#### **Basic Training**

| Subject Matter       | ECTS  | Subject   | ECTS | Year/semester |
|----------------------|-------|---|------|---------------|
| Phisiology           | 12,00 | Functional anatomy of the organs of speech and hearing II | 6,00 | 1/2           |
|                      |       | Fundamentals of<br>Neuroscience                           | 6,00 | 1/1           |
| Anatomy              | 6,00  | Functional anatomy of the organs of speech and hearing I  | 6,00 | 1/1           |
| Psychology           | 36,00 | Developmental psychology                                  | 6,00 | 1/1           |
|                      |       | Language development                                      | 6,00 | 1/2           |
|                      |       | Psycholinguistics   | 6,00 | 2/1           |
|                      |       | Psychology of attention and perception.                   | 6,00 | 1/2           |
|                      |       | Psychology of Learning and Memory                         | 6,00 | 2/1           |
|                      |       | Research Methodology                                      | 6,00 | 2/1           |
| Clinical linguistics | 6,00  | Linguistics applied to speech and language therapy        | 6,00 | 1/1           |

## Recommended knowledge

None



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### 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 To analyze the life cycle perspective and identify the biosocial, cognitive and psychosocial domains, as well as the different contexts in which the development of the person takes place.
- R2 To describe the theories of life cycle development.
- R3

  To explain how research on life cycle development is carried out.
- R4 To describe the biopsychosocial development in the different stages of life (from prenatal to adolescence).



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## 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):

| GENERAL Weightin |  |   | hting            | 3                |   |
|------------------|--|---|------------------|------------------|---|
|                  |  | 1 | 2                | 3                | 4 |
| CG1              | Analysis and synthesis   | X |                  |                  | 1 |
| CG2              | Organize a work plan being able to carry it out within a specified period  |   | 1<br>1<br>1<br>1 | 1<br>1<br>1<br>1 | X |
| CG3              | Find, evaluate, organize and manage information systems  |   |                  | x                | 1 |
| CG4              | Speaking and writing fluently, appropriately and with the necessary consistency to meet the academic standards of correctness in the language of instruction |   | X                | 1                |   |
| CG5              | Make decisions and being responsible for them  |   |                  |                  | x |

| SPECIF | TIC TO THE TOTAL TOTAL TO THE THE TOTAL TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTA |   | Weig | hting | J |
|--------|--|---|------|-------|---|
|        |  | 1 | 2    | 3     | 4 |
| CE2    | Understand and integrate the psychological foundations of Speech: language development, psychological development, Neuropsychology of language, basic processes and Psycholinguistics  |   |      |       | x |
| CE6    | To understand the fundamentals of the evaluation and diagnostic process.   | x |      |       |   |
| CE29   | To acquire practical training in individual, group, cooperative and mediation facilitator contexts   |   |      | x     |   |
| CE32   | Using information technology and communication   |   | x    |       |   |
| CE33   | Final project involving transversally applicable material; to be carried out in association with different subjects  | x |      |       |   |



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| CE38 | To design and carry out speech therapy treatments, both individual and collective, establishing objectives and stages, with the most effective and appropriate methods, techniques and resources, and taking into account the different evolutionary stages of the human being. |   | x |  |
|------|---|---|---|--|
| CE48 | Being familiar with communication disorders, language, speech, hearing, speech and nonverbal oral functions   |   |   |  |
| CE49 | Know and critically evaluate the techniques and tools for evaluation and diagnosis in speech therapy, as well as speech therapy intervention procedures   |   |   |  |
| CE54 | Manage communication technologies and information   | x |   |  |

| TRANS | SVERSAL   | Wei | gŀ | nting | l |
|-------|---|-----|----|-------|---|
|       | 1   | 2   |    | 3     | 4 |
| CT1   | Use the techniques of verbal and nonverbal communication in order to optimize relevant communicative situations |     | 1  |       |   |
| CT2   | Critically evaluate own job performance and that of other professionals to improve results                      | X   | 1  |       |   |
| CT7   | Having an open and flexible attitude to lifelong learning   |     |    | X     |   |



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## Assessment system for the acquisition of competencies and grading system

| Assessed learning outcomes | Granted<br>percentage | Assessment method   |
|----------------------------|-----------------------|---|
|                            | 70,00%                | Oral and/or written tests: exams, reports, resolution of internships.               |
|                            | 5,00%                 | Attendance, participation, continued work.  |
|                            | 10,00%                | Performance and/or presentation of individual theoretical and practical activities. |
|                            | 15,00%                | Performance and/or presentation of theoretical and practical group activities.      |

#### **Observations**

- Note 1. It will be necessary to pass each of the evaluation blocks (rating from 5 based on 10) to be able to average all of them. If one of the blocks is suspended, the subject will be suspended.
- Note 2. The final theoretical test of the subject will consist of a T/F theoretical exam and 3 alternatives.
- Note 3. The practices will be carried out and delivered only through the platform (unless otherwise indicated) within the established period and date. Their delivery and their participatory attendance during the synchronous sessions will be valued.
- Note 4. The delivery of practices constitutes the 1st call for the practical block. People who do not pass the practical block due to failure to deliver classroom activities must take a practical exam in the second call, which will be weighted in the same percentage as the total of the practices (50%). Note 5. The partial grades achieved will be valid for one academic year, being necessary to obtain new grades in successive calls or subsequent academic years.
- Note 6. Failure to comply with the rules and deadlines established for carrying out academic activities will invalidate the grade.
- Note 7. The criteria for granting Honor Certificates are subject to demonstrating levels of excellence in all competencies and learning outcomes.



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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 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 Participative lectures: strategies focused on the transmission of information from teachers to students. Student participation is promoted with hybrid methodologies, in order to consolidate knowledge and encourage critical thinking.
- M2 Practical Class. Classroom practice, laboratory practice and/or simulations: methodologies based on student interaction with problems, technologies, samples or analysis equipment, in order to incorporate experimentation to knowledge.
- M3 Case studies and analysis of clinical histories: students build knowledge from information on cases provided to them. In addition to providing the material, the teacher acts as a guide in the search for the solution.
- M4 Internships in real environments (in-company learning): students participate in the action of their specialty in work centers, approaching the role of the speech therapist.
- M5 Internships in real environments (in-company learning): students participate in the action of their specialty in work centers, approaching the role of the speech therapist.
- M6 Service-Learning: methodology that merges the learning process of students with the intention of providing a real and solidary service in society. Students participate in the selection of objectives and design of actions. Teachers act as guides to develop knowledge in the process.



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#### **IN-CLASS LEARNING ACTIVITIES**

|  | LEARNING OUTCOMES | HOURS | ECTS |
|--|-------------------|-------|------|
| THEORETICAL CLASSES. Lectures, expository and participative classes. They focus on the approach, analysis and development of competences: explanation and orientation towards the acquisition of the necessary knowledge, instruction in the derived skills and acquisition of professional aptitudes.   | R1, R2, R3, R4    | 32,00 | 1,28 |
| PRACTICAL CLASSES. Individual or group work sessions supervised by the teacher. Analysis of materials related to the subjects: reports, statistics, scientific literature, tests and evaluation tests, problem solving, visualization of clinical histories, simulation of cases, etc. M2, M3, M6  | R1, R2, R3, R4    | 16,00 | 0,64 |
| LABORATORY PRACTICES: Laboratory activities for obtaining, analyzing and interpreting samples. Learning of measurement techniques by means of instruments. Learning of safety measures.  M2, M6  | R3                | 4,00  | 0,16 |
| TUTORIALS: Individual or small group meetings to personalize any aspect of the teaching-learning process M1, M2, M3, M6  | R1, R2, R3, R4    | 4,00  | 0,16 |
| EVALUATION: Set of tests in oral, written, or other audiovisual media. It includes the final exams (exams and presentation of work) and all the elements of continuous evaluation that contribute in a weighted way to the final grade (presentation of work, scheduled activities, questionnaires, etc.) The public presentation of the Final Degree Project is included. | R1, R2, R3, R4    | 4,00  | 0,16 |
| TOTAL  |                   | 60,00 | 2,40 |



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#### **LEARNING ACTIVITIES OF AUTONOMOUS WORK**

|   | LEARNING OUTCOMES | HOURS | ECTS |
|---|-------------------|-------|------|
| GROUP WORK: Group preparation of readings, essays, problem solving, seminars, papers, reports, etc. to be presented or delivered in theory classes, practical classes or small group tutorials.  M1, M2, M3   | R1, R2, R3, R4    | 30,00 | 1,20 |
| AUTONOMOUS WORK: Personal study of the student. Individual preparation of readings, essays, problem solving, seminar material, papers, reports, etc. to present or deliver in class, complete their training activity and prepare their evaluation tests.  M2, M3, M6 | R1, R2, R3, R4    | 60,00 | 2,40 |
| TOTAL   |                   | 90,00 | 3,60 |

## Description of the contents

Description of the necessary contents to acquire the learning outcomes.

#### Theoretical contents:

| Content block   | Contents   |
|---|--|
| UNIT I. DEVELOPMENTAL PSYCHOLOGY                            | Concept of Developmental Psychology, object of study, development contexts, explanatory models and theories of development |
| UNIT II. BASIC PROCESSES AND CONTEXTS OF DEVELOPMENT        | Physical, motor, cognitive, linguistic, social and affective development at an early age                                   |
| UNIT III. BASIC PROCESSES AND CONTEXTS OF CHILD DEVELOPMENT | Physical, motor, cognitive, linguistic, social and affective development in childhood                                      |
| UNIT IV. BASIC PROCESSES AND CONTEXTS IN ADOLESCENCE        | Physical, cognitive and social development in adolescence  |



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## Temporary organization of learning:

| Block of content  | Number of sessions | Hours |
|---|--------------------|-------|
| UNIT I. DEVELOPMENTAL PSYCHOLOGY                            | 4,00               | 8,00  |
| UNIT II. BASIC PROCESSES AND CONTEXTS OF DEVELOPMENT        | 9,00               | 18,00 |
| UNIT III. BASIC PROCESSES AND CONTEXTS OF CHILD DEVELOPMENT | 9,00               | 18,00 |
| UNIT IV. BASIC PROCESSES AND CONTEXTS IN ADOLESCENCE        | 8,00               | 16,00 |



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#### References

#### Basic:

Berger, K. S. (2016). Psicología del desarrollo: Infancia y Adolescencia (9º ed.). Madrid: Médica Panamericana.

Berger, K. S. (2007). Psicología del desarrollo: Infancia y Adolescencia (7º ed.). Madrid: Médica Panamericana.

Papalia, D.E. y Martorell, G. (2016). Desarrollo humano (13ª ed.). Madrid: McGraw - Hill.

Papalia, D.E. y Wendkos, S. (2001). Psicología del desarrollo. Madrid: McGraw - Hill.

Shaffer, D. y Kipp, K., (2013). Developmental Psychology Childhood and Adolescence. Cengage Learning.

Santrock, J. W. (2006). Psicología del desarrollo. El ciclo vital (10ª ed.). Madrid: McGraw-Hill.

Santrock, J. Navarro, B. Quintana, S. y Navarro, J. I. (2010). Psicología del desarrollo. El ciclo vital. Madrid. McGraw-Hill Interamericana.

Carranza, J.A. y Ato, E. (2010). Manual de prácticas de psicología del desarrollo. Ediciones de la Universidad de Murc

#### Complementary:

Berk, L. E. (2001): Desarrollo del niño y del adolescente. Madrid: Prentice-Halll.

Corral, A. y Carriedo N. (2013). Aprendizaje, Desarrollo y Prácticas. Uned.

Craig, G. (2000). Desarrollo psicológico. Madrid: Prentice Hall.

González Cuenca, M. A. (1995): Psicología del desarrollo. Teorías y prácticas. Aljibe.

Harris, M., Butterworth, G. (2012). Developmental Psychology: A Student's Handbook. Psychology Press.

Muñoz García, A. (2010). Psicología del desarrollo en la etapa de educación infantil. Madrid. Pirámide.

Muñoz García, A. (2010). Psicología del desarrollo en la etapa de educación primaria. Madrid. Pirámide.

Pérez, N. (2011). Psicología del desarrollo humano: del nacimiento a la vejez. Editorial Club Universitario.

Perinat, A. (2014). Psicología del Desarrollo. Un enfoque sistémico. Editorial UOC.

Santrock, J. W. (2006). Psicología del desarrollo. El ciclo vital (10ª ed.). Madrid: McGraw-

Trianes, M.V. (2012). Psicología de la Educación y del Desarrollo en contextos escolares. Madrid: Ed. Pirámide.

Upton, P. (2011). Developmental Psychology. Sage.



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#### Addendum to the Course Guide of the Subject

Due to the exceptional situation caused by the health crisis of the COVID-19 and taking into account the security measures related to the development of the educational activity in the Higher Education Institution teaching area, the following changes have been made in the guide of the subject to ensure that Students achieve their learning outcomes of the Subject.

<u>Situation 1: Teaching without limited capacity</u> (when the number of enrolled students is lower than the allowed capacity in classroom, according to the security measures taken).

In this case, no changes are made in the guide of the subject.

<u>Situation 2: Teaching with limited capacity</u> (when the number of enrolled students is higher than the allowed capacity in classroom, according to the security measures taken).

In this case, the following changes are made:

#### 1. Educational Activities of Onsite Work:

All the foreseen activities to be developed in the classroom as indicated in this field of the guide of the subject will be made through a simultaneous teaching method combining onsite teaching in the classroom and synchronous online teaching. Students will be able to attend classes onsite or to attend them online through the telematic tools provided by the university (videoconferences). In any case, students who attend classes onsite and who attend them by videoconference will rotate periodically.

In the particular case of this subject, these videoconferences will be made through:

| X | , | Microsoft Teams |  |  |  |
|---|---|-----------------|--|--|--|
| X | , | Kaltura         |  |  |  |



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#### Situation 3: Confinement due to a new State of Alarm.

In this case, the following changes are made:

#### 1. Educational Activities of Onsite Work:

All the foreseen activities to be developed in the classroom as indicated in this field of the guide of the subject, as well as the group and personalized tutoring, will be done with the telematic tools provided by the University, through:

| χ Microsoft Teams                  |         |  |
|------------------------------------|---------|--|
| X Kaltura                          |         |  |
|                                    |         |  |
| Explanation about the practical se | ssions: |  |
|                                    |         |  |
|                                    |         |  |
|                                    |         |  |
|                                    |         |  |
|                                    |         |  |



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## 2. System for Assessing the Acquisition of the competences and Assessment System

| Assessr  | nent System  |
|----------|--|
| ONSITE W | /ORK   |
| Regardiı | ng the Assessment Tools:   |
| Х        | The Assessment Tools will not be modified. If onsite assessment is not possible, it will be done online through the UCVnet Campus. |
|          | The following changes will be made to adapt the subject's assessment to the online teaching.                                       |

| Course guide    |                      | Adaptation                           |                     |  |
|-----------------|----------------------|--------------------------------------|---------------------|--|
| Assessment tool | Allocated percentage | Description of the suggested changes | Platform to be used |  |

The other Assessment Tools will not be modified with regards to what is indicated in the Course Guide.

**Comments to the Assessment System:**