

Nr.de înregistrare 202/16.04.2025

<b>Field Name</b>	<b>Description</b>
<b>University</b>	<b>"Aurel Vlaicu" University of Arad</b>
<b>Faculty</b>	<b>Faculty of Physical Education and Sport</b>
<b>Department</b>	<b>Department of Physical Education and Sports Performance</b>
<b>Position in the organisational chart</b>	<b>No. 7</b>
<b>Academic Position</b>	<b>Associate Professor</b>
<b>Disciplines taught from the curriculum</b>	<b>1. Radiology and Medical Imaging</b> <b>2. Kinesiology</b> <b>3. Measurement and evaluation in physical therapy</b> <b>4. Physical therapy in pediatrics</b> <b>5. Orthosis-prosthetics</b> <b>6. Physical and sensory deficiency physiotherapy</b>
<b>Scientific field</b>	<b>Sports Science and Physical Education</b>
<b>Description of open position</b>	<p>The position of Associate Professor, position 7 is composed of the following disciplines:</p> <ol style="list-style-type: none"> <li><b>1. Radiology and Medical Imaging, KMS study program, year II, sem 2, 1 series, total course hours 1x1series, 2 groups, total seminar hours 1x1gr;</b></li> <li><b>2. Kinesiology, KMS study program, second year, week 1, 1 series, total course hours 2x1series;</b></li> <li><b>3. Measurement and Evaluation in Physical Therapy, KMS study program, year I, sem 1, 1 series, total hours course 2x1series;</b></li> <li><b>4. Physical therapy in pediatrics, KMS study program, second year, week 1, 1 series, total course hours 2x1series, 3 hours week, total hours 3x2gr;</b></li> <li><b>5. Orthosis-prosthetics, KMS study program, year III, week 2, 1 series, total hours course 2x1series;</b></li> <li><b>6. Physical and sensory deficiencies kinesiotherapy, KMS study program, year III, sem 1, 1 series, total hours course 2x1series;</b></li> </ol>
<b>Related responsibilities/tasks</b>	<ol style="list-style-type: none"> <li><b>1. Teaching activities:</b> <ol style="list-style-type: none"> <li>a. Seminar activities, practical and laboratory work, guidance of year projects;</li> <li>b. Other didactic, practical and scientific research activities included in the curriculum;</li> <li>c. Evaluation activities;</li> <li>d. Tutoring, consultations, guidance of student scientific circles;</li> <li>is. Scientific and methodical training activities and other activities in the interest of education;</li> <li>f. Participation in the activities organized by the department, faculty and/or university;</li> <li>g. Participation in councils and commissions in the interest of education.</li> </ol> </li> <li><b>2. Research activities:</b> <ol style="list-style-type: none"> <li>a. Activities within the research center provided for in the internal plan;</li> <li>b. Initiating, carrying out and monitoring programs and projects;</li> <li>c. Participation in conferences, scientific sessions for the dissemination of research results;</li> <li>d. Elaboration and publication of articles, treatises, monographs and specialized</li> </ol> </li> </ol>

	books provided for in the internal plan.
<b>The minimum salary for the position at the time of employment</b>	<b>7050 lei</b>
<b>COMPETITION CALENDAR</b>	
<b>Date of publication of the opening in the Official Monitor</b>	Official Gazette of Romania Part III, number 92 of 10.04.2025
<b>Beginning and closing date for accepting applications</b>	<b>14.04.2025-29.08.2025, 2 p.m.</b>
<b>Date, day of the week, and time of the competition tests.</b>	<b>Wednesday, 17.09.2025</b> <b>08 a.m., didactic/scientific lecture</b> <b>09 a.m., public lecture - professional results and university career development plan</b>
<b>Location of the competition exams</b>	Aurel Vlaicu University of Arad, 2-4 Elena Drăgoi Street, Arad, room 116
<b>Dates of the competition tests, including lectures, courses, etc.</b>	<b>Didactic/scientific lecture</b> <b>17.09.2025</b> <b>08.00, room 116</b>
	<b>Public lecture (professional results and university career development plan)</b> <b>17.09.2025</b> <b>09.00, room 116</b>
<b>Date for communicating results</b>	<b>17.09.2025</b>
<b>Beginning and closing dates for appeals</b>	<b>17-19.09.2025</b>
<b>Bibliography and Topics for the competition exams, including lectures, courses, or similar, and the topics from which the competition committee may choose the actual exam topics</b>	<b>Theme of the didactic lecture:</b> 1. The radiological image and its formation, 2. Radioimaging evaluation of osteoarticular diseases, 3. Methods of radio imaging, 4. Anatomical positions and planes. Center of gravity. Types of statics and locomotion, 5. Notions of kinesiology applied to sports games (volleyball, handball, basketball, football), 6. The stages of measuring and evaluating a physical activity, 7. Measurement in motor activities. The components of a measurement. Measurement functions, 8. Motor, cognitive and affective development of the child. Developmental disorders and their early treatment, 9. Re-education through play and adapted motor activities. Ways of collaboration

	<p>between family and physiotherapist,</p> <p>10. Assistive technology, medical robots and functional electrical stimulation,</p> <p>11. Clinical principles and applications. The use of robots in recovery. Electronic devices for daily living,</p> <p>12. Classification of physical and sensory efficiencies,</p> <p>13. The means of physical therapy for correcting physical and sensory deficiencies</p> <p><b>Selected bibliography:</b></p> <p>1. Emilia Tifrea, Alexandru Dumitrescu, Georgeta Maris: The Universe in X Radiation, Bucharest Scientific and Encyclopedic Publishing House, 1987,</p> <p>2. Ștefan Bălan, Chronological Dictionary of Universal Science and Technique, Bucharest, Scientific and Encyclopedic Publishing House, 1979,</p> <p>3. Emil Budescu – General Biomechanics, Iasi, 2013,</p> <p>4. Herețiu, D., Miuța, C. - Elements of biomechanics of the locomotor system, Ed. Univ. Aurel Vlaicu, 2007,</p> <p>5. Gavrilesu, D. (2008). Motor and Somato-Functional Assessment, Course Support, Bucharest,</p> <p>6. Pasztai, Z. – Kinetotherapy in neuropsychiatry, Ed. Ariodna, Oradea, 2004,</p> <p>7. Câmpeanu, M. (2008), Kinetotherapy of physical deficiencies, Napoca Star Publishing House, Cluj-Napoca</p> <p>8. Cordun, M. (1999), Medical Kinetics, AXA Publishing House, Bucharest.</p>											
<b>Description of the competition procedure</b>	<p>In order to register for a vacant teaching position for an indefinite period, candidates must have:</p> <table><tr><th rowspan="2">Intercede</th><th colspan="2">Cycle of university studies</th></tr><tr><th>Bachelor's degree (cycle I)</th><th>Master's degree (cycle II)</th></tr><tr><td>Weighted average of passing the years of study</td><td>minimum 7.00</td><td>minimum 8.00</td></tr><tr><td>Average of the graduation exam</td><td>minimum 8.00</td><td>minimum 9.00</td></tr></table> <p>For the position of <b>associate professor</b>, the following are cumulatively required:</p> <p>a) holding a doctoral degree in the field of disciplines in the position offered for competition or in a related field;</p> <p>b) holding the certificate of graduation of the psycho-pedagogical training program in order to certify for the teaching profession/the teaching master's degree or other equivalent documents/certificate attesting the enrollment in a university psycho-pedagogical training program for higher education, in which case it is mandatory, as within 2 years after occupying the position, to complete level II;</p> <p>c) the fulfillment of the conditions regarding the weighted average of passing the years of study and the average of the graduation exam, provided for in art. 5 paragraph (6) of this methodology;</p> <p>d) the fulfillment of the minimum national standards for the position of associate</p>	Intercede	Cycle of university studies		Bachelor's degree (cycle I)	Master's degree (cycle II)	Weighted average of passing the years of study	minimum 7.00	minimum 8.00	Average of the graduation exam	minimum 8.00	minimum 9.00
Intercede	Cycle of university studies											
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Average of the graduation exam	minimum 8.00	minimum 9.00										

	<p>professor, standards approved according to art. 156 para. (1) letter a) of the Higher Education Law no. 199/2023, as subsequently amended and supplemented;</p> <p>e) the fulfillment of the minimum standards of the university, in the percentage of at least 125% of the total scores of the minimum and mandatory standards approved according to art. 156 para. (1) letter a) and para. (2) of the Higher Education Law no. 199/2023, with subsequent amendments and completions, valid on the date of the announcement of the position, provided for by its own methodology, in Annex 1, without imposing seniority conditions, according to the law;</p> <p>f) in medical higher education, candidates for the competition for the position of university professor must also hold the title of primary care physician. Exceptions are the positions in the disciplines that do not have a correspondent in the network of the Ministry of Health and those in the preclinical disciplines.</p> <p>Candidates who meet the legal conditions for presenting themselves to the competition and receive the favorable legal opinion, take the competition tests, on the day, at the time and at the place of the competition, according to the announcement published on the University's website, dedicated to the competition.</p> <p>The competition commission evaluates the candidate from the perspective of the following aspects:</p> <ul style="list-style-type: none"> <li>a. the fulfillment of the minimum criteria imposed by CNATDCU and the minimum standards of the university by analyzing the verification sheet of the fulfillment of the minimum standards of the university, a sheet that will be signed by all the members of the commission (the president will sign each page of the respective sheet).</li> <li>b. the relevance and impact of the candidate's scientific results;</li> <li>c. the candidate's ability to mentor students or young researchers;</li> <li>d. the candidate's teaching skills;</li> <li>e. the candidate's ability to transfer his/her knowledge and results to the economic or social environment or to promote his/her own scientific results;</li> <li>f. the candidate's ability to work in a team and the efficiency of his/her scientific collaborations, depending on the specifics of the candidate's field;</li> <li>g. the candidate's ability to lead research and development projects;</li> <li>h. the candidate's professional experience in institutions other than the U.A.V.</li> </ul> <p>In the situation where the position concerned is that of associate professor/professor, the competition commission has the obligation to verify and ascertain the fulfillment, from the point of view of didactic and scientific relevance, by the candidate of the U.A.V. standards. The U.A.V. standards may not derogate from the national minimum standards approved according to art. 156 para. (1) letter a) of the Higher Education Law no. 199/2023, with subsequent amendments and completions.</p> <p>For the positions of associate professor/university professor, candidates will hold a public lecture of at least 45 minutes in which they present their most significant previous professional achievements and the development plan for their future university career. This test must also contain a session of questions from the commission and the public. In the case of candidates who do not come from</p>
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	higher education and if two or more candidates are registered for the competition, they will also hold a didactic/scientific lecture in front of the students, in the presence of the competition committee. Its topic is announced to the candidates 48 hours before the test by e-mail and on the website of the U.A.V.
<b>The complete list of documents that candidates must include in the competition file according to the provisions and models of the Methodology of the U.A.V.</b>	<p>(1) In order to register for the competition for the occupation of a teaching or research position, the candidate shall draw up a file containing, in order, the following documents (these will be typed on the computer in accordance with the Annexes found in word format on the U.A.V. website):</p> <ul style="list-style-type: none"> <li>a) the cover page of the file according to the model in Annex 12.</li> <li>b) opis file (the list of documents in the competition file and the page where the document can be found) according to the model in Annex 13.</li> <li>c) the application for registration in the competition, signed by the candidate, which includes a declaration on his own responsibility regarding the veracity of the information presented in the file, registered at the U.A.V. Registry (Annex 2).</li> <li>d) a proposal for the development of the candidate's academic career, drafted by him/her, both from a didactic point of view, only in the case of teaching positions, and from the point of view of scientific research activities. The proposal for the development of the candidate's academic career will include a maximum of 10 pages and is one of the main criteria for separating the candidates. The document is signed on each page in the lower-right corner with a pen or blue ink.</li> <li>e) curriculum vitae of the candidate, Europass model, drawn up according to art. 11 of (4). The document is signed on each page in the lower-right corner with a pen or blue ink.</li> <li>f) the candidate's list of works, drawn up according to art. 12 of this methodology. The document is signed on each page in the lower-right corner with a pen or blue ink.</li> <li>g) the verification sheet of the fulfillment of the minimum standards of the university of presentation to the competition, whose standard format is provided by the own methodology in Annex 4. The U.A.V. standards cannot derogate from the national minimum standards approved according to art. 156 para. (1) letter a) and para. (2) of the Higher Education Law no. 199/2023, as subsequently amended and supplemented. The checklist is completed and signed by the candidate on each page in the lower right corner with a pen or blue ink. This will be accompanied by proof of fulfillment of the criteria, in electronic format.</li> <li>h) documents related to the holding of the doctoral degree: true copy of the original of the doctoral degree and, if the original doctoral degree is not recognized in Romania, a true copy of the original of the certificate of its recognition or equivalence;</li> <li>i) documents regarding the holding of the habilitation certificate in the field of disciplines in the competition position (for candidates for the position of university professor), copy of the habilitation certificate according to the original;</li> <li>j) the summary, in Romanian and in an international language, of the doctoral thesis and/or, as the case may be, of the habilitation thesis, on a maximum of one page for each language;</li> <li>k) affidavit of the candidate indicating the situations of incompatibility provided by the Higher Education Law no. 199/2023 in which it would be in case of</li> </ul>



	<p>winning the competition or the lack of these situations of incompatibility (Annex 8);</p> <p>l) in the cases provided for in art. 4 para. (6) and (7), true copies of the original, attesting to the possession of the respective medical titles;</p> <p>m) copy of the Official Gazette in which the position was published;</p> <p>n) copies of other diplomas attesting to the candidate's studies: baccalaureate diploma or equivalent; bachelor's degree or equivalent; master's degree (accompanied by the diploma supplement/transcript) - copies of the original;</p> <p>o) True copy of the Certificate of Graduation of the Department for the training of teaching staff, level II;</p> <p>p) Copies of the original of certificates attesting to some competences, if applicable;</p> <p>q) copy of the identity card or, if the candidate does not have an identity card, of the passport or other identity document drawn up for a purpose equivalent to the identity card or passport;</p> <p>r) if the candidate has changed his name, copies of documents attesting the change of name - marriage certificate or proof of change of name - copy according to the original;</p> <p>s) list of maximum 10 publications, patents or other works of the candidate, selected by the candidate and considered to be the most relevant for his/her professional achievements. The maximum 10 papers, in full, will be submitted to the file and in electronic format after being scanned in *.pdf format.</p> <p>t) birth certificate - true copy of the original;</p> <p>u) for candidates for the position of associate professor/scientific researcher grade II, respectively university professor/scientific researcher grade I: the list with the names and contact addresses of at least 3 personalities in the field who have drafted letters of recommendation, referring to the candidate's professional qualities and the 3 letters of recommendation, according to art. 13;</p> <p>v) criminal record certificate;</p> <p>w) certificate of behavioral integrity;</p> <p>x) medical certificate, issued on a specific form adopted by joint order of the Minister of Education and the Minister of Health;</p> <p>y) the medical opinion for the exercise of the teaching profession, issued according to the provisions of the joint order of the Minister of Education and the Minister of Health.</p> <p>z) CD/Memory stick with the competition file (this will contain all the documents physically submitted to the file (those provided for in letters d-q) and those provided in electronic format). The documents included in the file will be scanned in *.pdf format.</p> <p>y) For research positions, the composition of the competition file is harmonized with the provisions of Art. 15 of Law no. 319/2003 on the Status of Research and Development Personnel, with subsequent amendments and completions.</p> <p>(2) The candidate's works that are not available in electronic format will be digitized as follows:</p> <p>a) in the case of author's books, the following will be scanned in PDF format: the covers, the table of contents and three relevant passages;</p>
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	<p>(3) in the case of works of visual arts, the work shall be photographed from at least 3 different angles with a resolution greater than 3 MP, but less than 8 MP. The candidate's curriculum vitae must include:</p> <ul style="list-style-type: none"> <li>a) information about the studies carried out and the diplomas obtained;</li> <li>b) information about the professional experience and relevant jobs previously held;</li> <li>c) information about the research and development projects he led as project director and the grants obtained, if there are such projects or grants, indicating for each source of funding, the volume of funding and the main publications or patents resulted;</li> <li>d) information about prizes or other elements of recognition of the candidate's scientific contributions.</li> </ul> <p>(4) All the documents provided above may be submitted to the file in simple copy if the confirmation is made with the original, at the university headquarters by the designated person within the university secretariat.</p> <p>(5) The documents provided for in para. (1) shall be submitted both in letter format and electronically.</p> <p>(6) The competition file in written and electronic format shall be constituted by the candidate and shall be submitted to the Registry of the Rectorate of the U.A.V., Revolution Blvd. no. 77, directly or through postal or courier services that allow the confirmation of receipt (the competition file must reach the Rectorate Registry no later than the last day of registration). The competition file is taken over, at the end of the registration period, by the Directors of research departments/institutes who check them if they have been prepared according to the provisions of this methodology and then hand them over, within 2 working days, to the Commission for the verification of competition files. The competition file is sent to the members of the competition commission starting with the closing date of the process of submitting the competition files, but no later than 5 working days before the first test of the competition.</p> <p>The competition file will contain the works, articles/studies, publications made by the candidate, relevant in the field of the disciplines of the position, and their list will be structured as follows:</p> <ul style="list-style-type: none"> <li>a) the list of maximum 10 papers considered by the candidate to be the most relevant for the field of the disciplines of the position for which he/she is applying, which are included in electronic format in the file and which can also be found in the other categories of papers provided for in this article;</li> <li>b) the doctoral thesis or theses;</li> <li>c) invention patents and other industrial property titles;</li> <li>d) books and chapters within books;</li> <li>e) articles/studies in extenso, published in journals of the main international scientific flow;</li> <li>f) publications in extenso, published in the works of the main specialized international conferences;</li> <li>g) other scientific works and contributions or, as the case may be, in the field of artistic creation.</li> </ul>
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<b>Address for submission of contest file</b>	<b>"Aurel Vlaicu" University of Arad, Arad, Bdul. Revolution no. 77, Arad county, code 310130</b>
<b>Methodology</b>	According to the M.03 methodology displayed on the UAV website.

**Drawn up**

**Dean Head of Department**

**Assoc. Prof. Viorel Petru ARDELEAN, PhD, Assoc. Prof. Corina Ramona DULCEANU**



A handwritten signature in blue ink, appearing to be "Corina".