

**DESCRIPTION OF THE MINIMUM QUALIFICATION REQUIREMENTS FOR
TEACHING AND RESEARCH STAFF WORKING IN THE FIELD OF HUMANITIES AT
VYTAUTAS MAGNUS UNIVERSITY**

1. The Description of the Minimum Qualification Requirements for Teaching and Research Staff Working in the Field of Humanities at Vytautas Magnus University (hereinafter referred to as the “Description”) prepared in compliance with the Law on Higher Education and Research of the Republic of Lithuania, the recommendations of the European Commission on the European Charter for Researchers and on the Code of Conduct for the Recruitment of Researchers, the Labour Code of the Republic of Lithuania, the Order of the Chairperson of the Research Council of Lithuania on the Approval of the Description of Mandatory Competences for the Career Stages of Researchers in Research and Higher Education Institutions (hereinafter referred to as the “Requirements for Mandatory Competences for the Stages of Researchers”), and the Statute of Vytautas Magnus University shall regulate the minimum qualification requirements mandatory for persons applying for teaching and research staff positions in **the field of Humanities**.

2. Researchers-teachers may hold the positions of a professor, an associate professor, an assistant, and a junior assistant:

2.1. The position of a professor may be held by a scholar who is a leading researcher. A leading researcher holding the position of a professor shall prepare scholars, give lectures to students, carry out and supervise research and experimental development (hereinafter referred to as “R&D”), and publish research findings.

2.2. The position of an associate professor may be held by a scholar who is at least at the stage of an established researcher. A person holding the position of an associate professor who is at least at the stage of an established researcher shall give lectures to students, carry out R&D, and publish results of this activity.

2.3. The position of an assistant may be held by a scholar who is at least at the stage of an established researcher. An assistant shall supervise students’ practical activities (practical work, practicals, students’ practice, etc.), give lectures, and assist in conducting R&D work.

2.4. The position of a junior assistant may be held by a first stage researcher. A junior assistant shall carry out or assist in teaching and R&D work.

3. Persons who are not researchers may hold the positions of a senior lecturer, and a lecturer:

3.1. The position of a senior lecturer may be held by a person who is a PhD holder and has at least 2 years of experience of teaching at a university higher education institution, and who has pedagogical competences and is constantly developing them. A senior lecturer shall give lectures to students in the first cycle and second cycle studies as well as in integrated and professional studies.

3.2. The position of a lecturer may be held by a person who has at least a master’s degree or an equivalent higher education qualification. A lecturer shall give lectures to students and undertake methodological work.

4. The research staff shall be researchers holding the positions of a chief research worker, a senior research worker, a research worker, a research trainee, and a junior research worker.

4.1. The position of a chief research worker may be held by a leading researcher. A chief research worker shall prepare scholars, supervise R&D, and publish research findings.

4.2. The position of a senior research worker may be held by a researcher who is at least at the stage of an established researcher. A senior research worker shall supervise R&D and publish research findings.

4.3. The position of a research worker may be held by a researcher who is at least at the stage of a recognised researcher. A research worker shall conduct R&D and publish results of this activity.

4.4. The position of a research trainee may be held by a researcher who is at least at the stage of a recognised researcher and who defended his/her doctoral dissertation in another institution at least seven years prior to the date of the appointment to this position. This period of seven years shall not include periods of pregnancy and childbirth, paternity leave or parental leave. Persons shall be appointed to the position of a research trainee through an open competition and shall be employed under a fixed-term contract until the end of the traineeship, which shall last between 1 and 3 years. The terms and conditions of an open competition for the position of a research trainee shall be laid down by the University.

4.5. The position of a junior research worker may be held by a first stage researcher. A junior research worker shall carry out or assist in carrying out R&D work.

5. The compliance of a person's competences with the Requirements for Mandatory Competences for the Stages of Researchers shall be assessed in the course of the competition, when evaluating the staff member's performance or when conducting certification in the positions of the University teachers (a professor, an associate professor, an assistant, a junior assistant) and research workers (a chief research worker, a senior research worker, a research worker, a research trainee, a junior researcher worker).

6. Appointments to the positions of a junior assistant and a junior research worker shall be made in accordance with the procedure laid down by VMU. Persons shall be employed as junior assistants and junior research workers under fixed-term contracts lasting no longer than until the end of their doctoral studies. These contracts may be renewed for a maximum period of one year.

7. The description of qualification requirements for positions in the field of Humanities at VMU has been drawn up taking into account the following:

7.1. Conducting of scholarly research and publishing it in:

7.1.1. research monographs or studies;

7.1.2. research articles in peer-reviewed scholarly publications (periodical, continuous or one-time);

7.1.3. research articles in cultural or professional publications (periodical, continuous or one-time);

7.1.4. research articles prepared on the basis of scholarly conference papers or analytic reviews of scholarly works in scholarly publications (peer-reviewed or non-peer-reviewed periodical, continuous or one-time);

7.1.5. papers or plenary lectures in international and national scholarly conferences.

7.2. Conducting of applied research:

7.2.1. preparation of publications of scholarly sources, translations of scholarly texts, preparation (and compilation) of periodical or one-time scholarly publications;

7.2.2. preparation of publications of scholarly sources (facsimiles of scholarly sources, typological and thematic maps, lexicographic sources, catalogues of scholarly systematic sources, terminology and language use practical works), scholarly bibliography publications, drafts of the most important legal acts (of the President, the Seimas, the Government of the Republic of Lithuania), conclusions, comments and feedback on draft legal acts, etc.;

7.2.3. conducting of experimental (social, cultural) development work, participation in expert research organisations (being their members), participation in experimental and other applied research activities (chairing organisation or programme committee of an international or national scholarly event or being its member; chairing the editorial board, being the editor-in-chief or a

member of the editorial board of an international or transnational periodical or continuous scholarly publication; being the head of the doctoral study programme committee, defence council or being a member of the said committee or council, an opponent of a dissertation);

7.2.4. participation in projects of international and national research programmes (being the main project coordinator, partner coordinator or executive);

7.2.5. participation in research internships and research exchange programmes.

7.3. Participation in educational activities and activities related to the dissemination of research:

7.3.1. preparation of study guides for higher education, educational books or didactical aids;

7.3.2. supervision of doctoral students, preparation and teaching of courses of doctoral studies, supervision of postdoctoral internships;

7.3.3. preparation of reviews of scholarly works and publications for the dissemination of scholarly works, including reviews of scholarly works or works of art intended for professional audience and the general public, published in cultural or professional publications;

7.3.4. delivering of public lecture cycles;

7.3.5. creation and support of online sources for the dissemination of research, regular dissemination of scholarly knowledge through the media, etc.

8. Key terms and abbreviations used in the Description:

8.1. Author's sheet – 40,000 characters (including spaces between words) of the text or 3,000 cm² of printed graphic material; if it is impossible to establish the volume in characters. 14 pages shall be considered as the equivalent of one author's sheet. If scholarly production is published online, the author's sheet shall be calculated only in characters (including spaces between words).

8.2. Book chapter – a research paper corresponding to the nature of an original research article or scholarly review article published in a non-periodical publication, except for conference proceedings. The book must have an ISBN number.

8.3. Scholarly publication of a research source – peer-reviewed publication providing archival documents, language monuments, works of art and other textual and audiovisual sources, which is characterised by the scholarly selection, preparation and presentation of the material by reflecting its principles and providing an appropriate apparatus (commentaries, indexes, etc.). Objects published in scholarly publications of sources may be presented by using facsimiles, transcriptions, translations, critical reconstructions, digital archives, digital databases, and other means provided for by source research and textological methodologies.

8.4. Scholarly dictionary – a publication of linguistics consisting of a system of lexicographic resources newly collected and/or selected, classified and presented according to a new scholarly methodology and intended for the needs of research and studies. The minimum recognised volume of a scholarly dictionary is 8 author's sheets.

8.5. Review of a scholarly work – a critical analytical presentation and evaluation of a published scholarly work, the content of which consists of the presentation, detailed and reasoned evaluation and critique of the work, where not only the concept of this work is discussed or a theoretical, methodological or interpretative problem is raised and discussed in an argumentative manner, but also conclusions are made and the literature used is indicated; the minimum volume must be 0.25 author's sheet.

8.6. Research monograph – a peer-reviewed publication which provides a systematic and comprehensive investigation of one topic (subject), exhibits clear and significant elements of research novelty and originality peculiar to each area or field of science; the published monograph must have an ISBN number, and if it is published in Lithuanian or any other less widely spoken language, it must also include a summary in English, French, or German. The minimum volume of

a research monograph is 8 author's sheets. In Humanities and Social Sciences, at least 20% of the monograph must consist of unpublished and qualitatively new material.

8.7. Research article – an article published in a peer-reviewed publication with a scholarly apparatus (footnotes and/or bibliographies, and/or formulas, and/or drawings, and/or methodological descriptions, and/or statistical tables, etc.) common for the relevant field of science and meeting the scientific criteria of that field of science. The minimum recognised volume of a research article in the fields of Humanities and Social Sciences is 0.25 author's sheet.

8.8. Research study – a peer-reviewed scholarly work published in a separate publication, which provides a systematic and comprehensive investigation of one topic (subject), exhibits clear and significant elements of research novelty and originality peculiar to each area or field of science; the published study must have an ISBN number. At least 20% of a study must consist of unpublished and qualitatively new material. A publication can be prepared by one or more authors. The minimum volume of a study is 4 author's sheets. The smallest part of a study by the author is 2 author's sheets.

8.9. Non-dissertation-based monograph – a monograph consisting of at least 50% of qualitatively new materials in comparison with the dissertation.

8.10. Affiliation – the connection of an author with the Institution specified in a scholarly work, in the presentation of a work of art or its performance, or in a declaration of scholarly (artistic) works.

8.11. Synthetic research work – a work synthesising science disciplines or interdisciplinary research in the field of Humanities or Social Sciences published in research monographs, scholarly studies, and research articles, which meets the requirements for research monographs (except for volume). The minimum volume of a synthetic research work is 4 author's sheets.

8.12. Applied research work – original research conducted with the aim to acquire new knowledge. However, they are oriented, first of all, to specific practical objectives or goals. Scholarly dictionaries, reference books, scholarly encyclopedias, scholarly bibliographies, scientific atlases, scholarly catalogs, scholarly compendiums of monuments, scholarly commentaries of legal acts are also considered to be applied research works.

8.13. International scholarly information database – a database for international research audience containing scholarly information that meets the publicly available criteria of scholarly merit. The list of international scholarly information databases shall be compiled and changed by VMU Committee of Experts in the fields of science and shall be approved by the Rector.

8.14. Internationally recognised scholarly publisher – a publisher that regularly publishes and internationally distributes research works of scholars from many countries, internationally recognised periodicals and regular publications, and provides online information on the nature and international recognition of the publisher. The list of international (scholarly) publishers shall be compiled and changed by VMU Committee of Experts in the fields of science and shall be approved by the Rector.

9. Specific terms used in the Description:

9.1. Textbook for higher education – an original (copyrighted) work specifically intended for studies, the publication of which has been approved by at least two higher education institutions; the minimum recognised volume is at least 8 author's sheets.

9.2. Experimental (social, cultural) development work – the result of systematic activities based on research and knowledge gained through know-how: the development of new materials, products and equipment, the introduction of new processes, systems and services, or substantial improvements made to the already introduced and developed processes, systems and services, as well as the development, implementation or substantial improvement of solutions to human, cultural and societal problems.

9.3. Other research monograph – a monograph published by other Lithuanian and foreign scholarly publishers.

9.4. Chapter in other book – a chapter in a book published by other scholarly publishers.

9.5. Research and experimental development (R & D) – systematic creative activity of cognition of nature, humanity, culture and society, and the use of its results.

9.6. Research and experimental development project – a complex of works combining research in the field (branch) of science aimed at obtaining new scholarly knowledge to solve the problem under consideration or to create new products.

9.7. National research and experimental development project – a research project carried out under an agreement with a Lithuanian state institution (Research Council of Lithuania, ministries, agencies, municipal administrations, etc.).

9.8. Peer-reviewed scholarly publications – peer-reviewed periodical, continuous or one-time publications with an ISSN or ISBN number, in which research works are published on the basis of written conclusions of peer-reviewers and which are registered and published in Lithuania or abroad.

9.9. Refereed scholarly publications – peer-reviewed scholarly publications refereed in international databases, registered and published in Lithuania or abroad.

9.10. International research monograph – a monograph published by an international scholarly publisher.

9.11. International book chapter – a chapter in a book published by an international scholarly publisher.

9.12. International indexed scholarly publications in the fields of Humanities and Social Sciences – publications refereed in *Clarivate Analytics Web of Science (CA WoS)/SCOPUS* databases with an International Citation Index (*Impact Factor/SNIP*).

9.13. International scholarly publications in the fields of Humanities and Social Sciences – publications refereed in *Clarivate Analytics Web of Science (CA WoS)/SCOPUS* databases without an International Citation Index (*Impact Factor/SNIP*).

9.14. International research and experimental development project – a research project carried out in accordance with international research programmes or financed by foreign natural or legal entities.

9.15. R&D project of an economic entity – a research project carried out under an agreement with Lithuanian or foreign economic entities (except for budgetary institutions).

10. VMU Admission Commission and Certification Commission, which perform the recognition and evaluation of research articles, research work and other research activity, shall have the following rights:

10.1. **In the field of Humanities**, to recognise the following as **one research article in international indexed scholarly publications**:

10.1.1. part of an international research monograph, research study, or a synthetic research work (if these publications have been published by international scholarly publishers) or a chapter of a book published by an international publisher (the scholar's contribution must be at least 2 author's sheets);

10.1.2. supervision of research and experimental development projects with a total value of at least 30,000 euros;

10.2. to recognise a research article in one-time, continuous or periodical peer-reviewed scholarly publications as one article **in international scholarly publications**, provided that these publications have been published by international scholarly publishers (the volume of the article must be at least 0.25 author's sheet);

10.3. to recognise part of other research monograph, research study, synthetic research work, source publication or part of other book as one article **in refereed scholarly publications** (the scholar's contribution must be at least 0.25 author's pages).

10.4. To recognise the following as the supervision of a doctoral student who has successfully defended his/her dissertation:

10.4.1. the supervision of postdoctoral internship of at least one year;

10.4.2. the supervision of the dissertation defended externally (acting as a scholarly consultant).

10.5. To recognise research articles in peer-reviewed, international and international indexed scholarly publications accepted for publication when a certificate from the editorial board of the publication confirming the decision to publish research articles has been submitted or when DOI has been assigned to the research articles in question.

10.6. **By way of exception**, to apply other principles of the recognition of research articles, monographs or book chapters, dictionaries, scholarly source publications by taking into account the specifics of fields of science and research topics. Also, in the fields of science in which VMU does not have the right of doctoral studies, to recognise other active participation in the preparation of scholars as a supervision of a doctoral student.

11. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *a professor*:

11.1. The applicant for the position of **a professor** must be a scholar who has at least 8 years of experience in pedagogical work at a university higher education institution and must have supervised at least 1 defended doctoral dissertation and must have fulfilled at least one of the following requirements:

11.1.1. published at least 15 research articles in refereed scholarly publications, at least 5 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

11.1.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets) and published at least 7 research articles in refereed scholarly publications, at least 3 of which must be published in international scholarly publications;

11.1.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 10 research articles in refereed scholarly publications, at least 3 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications.

11.2. **In the last 5 years**, such scholar must have:

11.2.1. participated in the preparation of scholars (supervised doctoral students, prepared and taught courses of doctoral studies, supervised postdoctoral internships, reviewed doctoral dissertations, been a member of the Committee of Doctoral Studies and/or the Dissertation Defence Council);

11.2.2. given papers or plenary lectures in international and national scholarly conferences;

11.2.3. conducted applied research, experimental, cultural or social development work;

11.2.4. engaged in educational and research dissemination activities;

11.2.5. fulfilled at least one of the following requirements:

11.2.5.1. published at least 5 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

11.2.5.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets);

11.2.5.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's

sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 3 research articles in refereed scholarly publications, at least 1 of which must be published in international scholarly publications;

11.2.5.4. supervised research and experimental development projects with a total value of at least 30,000 euros and published at least 3 research articles in refereed scholarly publications, at least 1 of which must be published in international scholarly publications.

12. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *an associate professor*:

12.1. the applicant for the position of **an associate professor** must be a scholar who has at least 5 years of experience in pedagogical work at a university higher education institution and must have fulfilled at least one of the following requirements:

12.1.1. published at least 7 research articles in refereed scholarly publications, at least 3 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

12.1.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets);

12.1.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 3 research articles in refereed scholarly publications, at least 1 of which must be published in international scholarly publications.

12.2. **In the last 5 years**, such scholar must have:

12.2.1. given papers or plenary lectures in international or national scholarly conferences;

12.2.2. conducted applied research, experimental, cultural or social development work;

12.2.3. engaged in educational and research dissemination activities;

12.2.4. fulfilled at least one of the following requirements:

12.2.4.1. published at least 3 research articles in refereed scholarly publications, at least 1 of which must be published in international scholarly publications;

12.2.4.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets);

12.2.4.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 1 research article in international scholarly publications;

12.2.4.4. supervised research and experimental development projects with a total value of at least 30,000 euros and published at least 1 research article in international scholarly publications.

13. The applicant for the position of **an assistant** has to be a scholar who has the mandatory competences set out for a recognised researcher and who has at least 2 years of experience in pedagogical work at a university higher education institution.

13.1. **In the last 5 years**, such scholar must have published at least 1 research article in refereed scholarly publications and must have fulfilled at least one of the following requirements:

13.1.1. given papers or plenary lectures in scholarly conferences;

13.1.2. conducted applied research, experimental, cultural or social development work;

13.1.3. engaged in educational and research dissemination activities.

14. The applicant for the position of **a junior assistant** shall be required to have the mandatory competences set out for a first stage researcher and hold at least a master's degree or an equivalent higher education qualification.

15. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *a senior lecturer*:

15.1. the applicant for the position of a **senior lecturer** must be a PhD holder and have at least 2 years of experience in pedagogical work at a university higher education institution.

15.2. **In the last 5 years**, such person must have:

15.2.1. given lectures to students of the first cycle studies or professional studies for at least a year;

15.2.2. undergone at least 100 hours of didactic and subject-specific professional development;

15.2.3. had experience in organisational and expert activities (participated in projects, lectured to students, participated in the development of study programmes, been a member of a committee of the study programme, etc.).

16. The applicant for the position of a **lecturer** shall be required to hold at least a master's degree or an equivalent higher education qualification and at least 1 year of experience in pedagogical work at a university higher education institution.

17. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *a chief research worker*:

17.1. the applicant for the position of a **chief research worker** must be a scholar who has at least 8 years of scholarly research experience, supervised at least 1 defended doctoral dissertation and must have fulfilled at least one of the following requirements:

17.1.1. published at least 15 research articles in refereed scholarly publications, at least 7 of which must be published in international scholarly publications, at least 2 of which must be published in international indexed scholarly publications;

17.1.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets) and published at least 7 research articles in refereed scholarly publications, at least 3 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

17.1.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 10 research articles in refereed scholarly publications, at least 4 of which must be published in international scholarly publications, at least 2 of which must be published in international indexed scholarly publications.

17.2. **In the last 5 years**, such scholar must have:

17.2.1. participated in the preparation of scholars (supervised doctoral students, prepared and taught courses of doctoral studies, supervised postdoctoral internships, reviewed doctoral dissertations, been a member of the Committee of Doctoral Studies and/or the Dissertation Defence Council);

17.2.2. given papers or plenary lectures in international and national scholarly conferences;

17.2.3. supervised or coordinated at least 2 international research or study projects, EU Structural Funds support projects, national research programme projects or on-demand research and experimental development works;

17.2.4. engaged in educational and research dissemination activities;

17.2.5. must have fulfilled at least one of the following requirements:

17.2.5.1. published at least 8 research articles in refereed scholarly publications, at least 4 of which must be published in international scholarly publications, at least 2 of which must be published in international indexed scholarly publications;

17.2.5.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets);

17.2.5.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 4 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

17.2.5.4. supervised research and experimental development projects with a total value of at least 60,000 euros and published at least 4 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications.

18. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *a senior research worker*:

18.1. the applicant for the position of **a senior research worker** must be a scholar who has at least 5 years of scholarly research experience and must have fulfilled at least one of the following requirements:

18.1.1. published at least 10 research articles in refereed scholarly publications, at least 4 of which must be published in international scholarly publications, at least 2 of which must be published in international indexed scholarly publications;

18.1.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets) and published at least 3 research articles in refereed scholarly publications, at least 1 of which must be published in international scholarly publications;

18.1.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 5 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications.

18.2. **In the last 5 years**, such scholar must have:

18.2.1. participated in the preparation of scholars (supervised doctoral students, prepared and taught courses of doctoral studies, supervised postdoctoral internships, reviewed doctoral dissertations, been a member of the Committee of Doctoral Studies and/or the Dissertation Defence Council);

18.2.2. given papers or plenary lectures in international or national scholarly conferences;

18.2.3. supervised or coordinated at least 1 international research or study project, EU Structural Funds support project, national research programme project or on-demand research and experimental development work;

18.2.4. engaged in educational and research dissemination activities;

18.2.5. fulfilled at least one of the following requirements:

18.2.5.1. published at least 5 research articles in refereed scholarly publications, at least 3 of which must be published in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

18.2.5.2. published an international non-dissertation-based research monograph (the scholar's contribution must be at least 4 author's sheets);

18.2.5.3. published a non-dissertation-based research monograph or a textbook for higher education or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets) and published at least 2 research articles in international scholarly publications, at least 1 of which must be published in international indexed scholarly publications;

18.2.5.4. supervised research and experimental development projects with a total value of at least 60,000 euros and published at least 2 research articles in international scholarly publications or at least 1 research article in international indexed scholarly publications.

19. The following minimum qualification requirements shall be established for persons who participate in the competition for the position of *a research worker*:

19.1. the applicant for the position of **a research worker** must be a scholar who has at least 3 years of research experience and in 5 years must have fulfilled at least one of the following requirements:

19.1.1. published at least 3 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications or at least 1 of which must be published in international indexed scholarly publications;

19.1.2. published a non-dissertation-based research monograph or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets).

19.2. **In the last 5 years**, such scholar must have:

19.2.1. given papers or plenary lectures in international or national scholarly conferences;

19.2.2. carried out at least 1 international research or study project, EU Structural Funds support project or national research programme project or on-demand research and experimental development work;

19.2.3. engaged in educational and research dissemination activities.

20. The applicant for the position of **a junior research worker** must hold at least a master's degree or an equivalent higher education qualification.

21. The following minimum qualification requirements shall be established for persons to be attested during their term of office:

21.1. For certification during the term of office, **a professor** must have fulfilled minimum qualification requirements specified in Clause 11.2. of this Description.

21.2. For certification during the term of office, **an associate professor** must have fulfilled minimum qualification requirements specified in Clause 12.2. of this Description.

21.3. For certification during the term of office, **an assistant** must have fulfilled minimum qualification requirements specified in Clause 13.1. of this Description.

21.4. For certification during the term of office, **a senior lecturer** must have fulfilled minimum qualification requirements specified in Clause 15.2. of this Description and the following requirements:

21.4.1. published at least 1 research article in refereed scholarly publications;

21.4.2. given papers or plenary lectures at scholarly conferences;

21.4.3. developed or applied an innovative study method or other innovative methodologies in teaching;

21.5. For certification during the term of office, **a lecturer** must have fulfilled the following requirements:

21.5.1. supervised students' practical activities (practical work, practicals, students' practice, etc.);

21.5.2. published at least 1 peer-reviewed research article in a scholarly publication;

21.5.3. given papers and plenary lectures in scholarly conferences;

21.5.4. developed or applied an innovative study method or other innovative methodologies in teaching.

21.6. For certification during the term of office, **a chief research worker** must have fulfilled minimum qualification requirements specified in Clause 17.2. of this Description.

21.7. For certification during the term of office, **a senior research worker** must have fulfilled minimum qualification requirements specified in Clause 18.2. of this Description.

21.8. For certification during the term of office, **a research worker** must have fulfilled the following minimum qualification requirements:

21.8.1. published at least 3 research articles in refereed scholarly publications, at least 2 of which must be published in international scholarly publications or at least 1 of which must be

published in international indexed scholarly publications, or published a non-dissertation-based research monograph or a synthetic research work (the scholar's contribution must be at least 8 author's sheets) or a scholarly collection of sources (the scholar's contribution must be at least 10 author's sheets);

21.8.2. fulfilled the following requirements:

21.8.2.1. given papers or plenary lectures in international or national scholarly conferences;

21.8.2.2. carried out at least 1 international research or study project, EU Structural Funds support project, national research programme project or on-demand research and experimental development work;

21.8.2.3. engaged in educational and research dissemination activities.

22. The VMU Certification Commission shall evaluate and recognise only those research and other scholarly works of the person being attested that were published during the certification period with the University affiliation.
