

RESOLUTION OF THE RECTOR OF THE UNIVERSITY OF MURCIA, R.-789/2024, APPROVING THE REGULATORY BASES AND THE CALL FOR GRANTS: "START YOUR RESEARCH AT THE UMU" OF THE RESEARCH PROMOTION PLAN OF THE UNIVERSITY OF MURCIA FOR 2024, CO-FINANCED BY BANCO SANTANDER.

As stated in the Organic Law of the University System, there is no doubt that the University is a fundamental institution in the knowledge society in which we live, having to adapt and accompany the transformations and new social, cultural, technological, environmental, scientific and institutional challenges that are taking place in order to establish a relationship of dialogue and collaboration. through knowledge, critical thinking and research, with society, with entities, companies and social agents.

The aforementioned law also provides that the Public Administrations will promote research and technological development in the university environment, without prejudice to the development of universities' own programmes through, among others, the following actions:

- a) To connect universities with other educational, cultural and scientific organisms to encourage research and strengthen scientific educational activities and scientific vocations.
- b) To promote calls for research programmes leading to the recruitment of research staff to obtain the Doctorate degree and that allow the subsequent incorporation of young researchers into the academic career.

In this sense, the University of Murcia, with the collaboration of the Banco Santander Foundation through its research projects, has integrated, for more than a decade, within the framework of its Research Promotion Plan, a call for the stimulation of young researchers through the granting of grants for initiation to research, intending to serve as the first step for their subsequent participation in our research program for the predoctoral recruitment of research staff, promoting gender equality in the respective knowledge areas in the field of research of our University.



These grants include two modalities:

- **Modality A: START YOUR RESEARCH AT THE UMU-MASTER'S DEGREE (TUINVESTUM-M)** aimed at those who are in possession, or in a position to obtain, the official degree that allows their enrolment in an official master's degree of the University of Murcia in the academic year 2024/2025, which enables their subsequent access to a doctoral program.
- **Modality B: START YOUR RESEARCH AT THE UMU-DOCTORATE (TUINVESTUM-D)** aimed at those who are in possession, or in a position to obtain, the official degree that allows them to enrol in a doctoral program of the University of Murcia in the academic year 2024-2025.

The grants subject to this call are prominently co-financed by BANCO SANTANDER.

Therefore, at the proposal of the Research Commission on June 10, 2024, having completed the relevant procedures, following the fund distribution criteria for these grants, approved by the Governing Council on XX of XXX 2024, and within the framework of the Research Promotion Plan of the University of Murcia, **I RESOLVE:**

To make public the call for grants “Start your Research at UMU” of the Research Promotion Plan of the University of Murcia for 2024, co-financed by Banco Santander, under the regime of publicity and competitive concurrence, which will be governed by the specific rules contained in this resolution and its corresponding bases, as well as by the provisions in:

- Law 38/2003, of 17 November, General Subsidies.
- Law 39/2015, of 1 October, on the Common Administrative Procedure of Public Administrations.
- Law 40/2015, of 1 October, on the Legal Regime of the Public Sector.
- Law 2/2023, of 23 March, on the University System.

- The instructions of the Economic and Budgetary Regime of the University of Murcia.



It is the responsibility of the Rector of the University of Murcia, without prejudice to the delegations of signature and concurrent powers in favour of the person who holds the Vice-Rectorate with competencies in the field of Research, the adoption of the necessary measures for compliance with the provisions of this call, which will come into force on the day following its publication in the National Database of Subsidies (BDNS).

Under the provisions of Chapter II of Title V of Law 39/2015, of 1 October, on the Common Administrative Procedure of Public Administrations, in Article 46 and concordant of Law 29/1998, of 13 July, regulating the Contentious-Administrative Jurisdiction and in Article 20 of the Statutes of the University of Murcia, approved by Decree 85/2004, of 27 August, the interested parties may file an optional appeal for reconsideration before the Rector of the University of Murcia, within one month, or, directly, a contentious-administrative appeal before the Contentious-Administrative Court of Murcia, within two months, counted, in both cases, from the day following the notification or publication and without prejudice to the fact that they may try any other appeal that their right agrees.

A contentious administrative appeal may not be filed until it is expressly resolved or there has been a presumptive dismissal of the appeal for reversal, if any, filed.

The Rector; José Luján Alcaraz.



TERMS AND CONDITIONS OF THE CALL

The awarding of grants under this call will be carried out in accordance with the following procedure:

I. OBJECT, PURPOSE AND MODALITIES.

The purpose of this call is to make students interested in pursuing a research career aware of the possibilities that, in different areas of research, the University of Murcia offers, as well as to introduce the successful bidders to the knowledge of current scientific-technical problems and the methods used to solve them.

The grants are divided into two modalities:

MODALITY A: START YOUR RESEARCH AT THE UMU-MASTER'S DEGREE (TUINVESTUM-M) aimed at students in the final year of their bachelor's degree, graduates who have applied or are in a position to apply for admission to an official master's degree at the University of Murcia in the 2024-2025 academic year.

The number of newly awarded grants for the 2024 financial year in this modality will be 17.

A new grant will be reserved for each of the following five knowledge areas, from among the applicants with the 20 best grades, being awarded to the person of the least represented gender in each of these areas at the University of Murcia.

- a. Sciences.
- b. Health Sciences.
- c. Arts and Humanities.
- d. Social and Legal Sciences.
- e. Engineering and Architecture.

The assignment of each candidacy to one or another knowledge area will be made taking into consideration the one to which the research supervisor belongs, in accordance with the data available at the University of Murcia.

The rest of the grants will be allocated by open general access to all knowledge areas, without distinction between them.



In the event that there are no applicants corresponding to one or more knowledge areas, or among the applicants with the 20 highest marks, the grant corresponding to the area or areas in question will be added to the general quota.

Applicants eligible for grants in this category are:

1. People with a bachelor's degree or equivalent, who have completed their studies during the academic year 2022-2023 or 2023-2024.
2. Similarly, individuals who are enrolled in the final year of their studies and are expected to obtain the corresponding degree during the academic year 2023-2024, leading to enrollment in an official Master's program at the University of Murcia for the academic year 2024-2025, may also apply for the grant.
3. The academic courses established in point 1, when there have been reasons for slowing down their training or research work due to issues of conciliation or care of minors, family members or dependents, or that they have been trained in an environment at risk of social exclusion, or have been a victim of gender violence, or any other circumstance of a social nature that has meant that their attendance at this call is carried out under conditions of inequality of academic opportunities, may be extended for the time equivalent to the period that would have been reduced.

MODALITY B: START YOUR RESEARCH AT THE UMU-DOCTORATE (TUINVESTUM-D) aimed at graduates, or in a position to obtain the degree, that allows them to formalize their enrolment in a doctoral program of the University of Murcia, in the academic year 2024-2025.

The number of newly awarded grants for the 2024 financial year in this modality will be 25.



A new grant will be reserved for each of the following five knowledge areas, among the applicants with the 28 best grades, being awarded to the person of the least represented gender in each of these areas at the University of Murcia.

- a. Sciences.
- b. Health Sciences.
- c. Arts and Humanities.
- d. Social and Legal Sciences.
- e. Engineering and Architecture.

The assignment of each applicant to one or another knowledge areas will be made taking into consideration the one to which the research supervisor belongs according to the data contained at the University of Murcia.

The rest of the grants will be allocated by open general access to all knowledge areas, without distinction between them.

In the event that there are no applicants corresponding to one or more knowledge areas, or among the applicants with the 28 best marks, the grants corresponding to the area or areas in question will increase the general quota.

Applicants eligible for grants in this category are:

1. Those who have completed or are going to finish an official bachelor's degree or equivalent, or master's degree, in the 2022-2023 or 2023-2024 academic years, who give access to a doctoral program at the University of Murcia for the 2024-2025 academic year.
2. individuals who are enrolled in the final year of their studies and are expected to obtain the corresponding degree during the academic year 2023-2024, leading to admission to a doctoral program at the University of Murcia for the academic year 2024-2025, may also apply for the grant.
3. The academic courses established in point 1, when there have been reasons for slowing down their training or research work due to issues of conciliation or care of minors, family members or dependents, or that they have been trained in an environment at risk of social exclusion, or have been a victim of gender violence, or any other circumstance of a social nature that has meant



that their attendance at this call is carried out under conditions of inequality of academic opportunities, may be extended for the time equivalent to the period that would have been reduced.

In the event that grants in one of the categories remain unawarded, the number of grants in the other category may be increased.

II BENEFICIARIES

Eligible for these grants are individuals of Spanish nationality or nationals of any Member State of the European Union, as well as nationals of other non-EU countries, whose situation falls under one of the two previously described categories.

Individuals who have been recipients of the Initiation to Research Grants from the Research Promotion Plan of the University of Murcia in previous calls, in the category for which they are applying, are excluded from this program.

III RESEARCH SUPERVISORS

Any Doctor who is part of the teaching and research staff of the University of Murcia, with a permanent or indefinite statutory or contractual affiliation, who participates in research projects financed by International, National, or Regional Programs, or who has signed a research contract under Article 83 of the Organic Law of Universities or Article 60 of the Organic Law of the University System or a research agreement, for an amount equal to or greater than five thousand euros (€5,000), which supports the research of the grant recipients and is registered at the University of Murcia or, failing that, is justified by documentation, may serve as a Research Supervisor.

The projects, contracts, or agreements must be valid as of the closing date of this call.

No Research Supervisor may endorse more than one application in each of the categories of this call.

IV CHARACTERISTICS AND DURATION OF THE GRANTS.



The grants referred to in this call shall be financed from the Budget of the University of Murcia for 2024, Program 541A Scientific and Technical Research, budget item G 2024 2024 08 002B 541A 48400 Proy.18445, with an allocation of €117,068.00, and shall be justified in accordance with the provisions of the terms of this call.

The awardees shall undertake a research initiation project within one of the research lines developed by the Research Group to which the research Supervisor belongs.

The grants, in both modalities, shall be enjoyed in the year 2024, within the period specified in the award resolution, which shall be no later than December 31, 2024. The deadline for incorporation shall be established in said award resolution. Failure to incorporate within the specified period shall result in the loss of the right to the grant.

The grant shall be incompatible with the enjoyment of other scholarships, grants, or contracts, whether public or private, for the same purpose.

Likewise, it shall be incompatible with the enjoyment of other scholarships, grants, or contracts from the University of Murcia that entail the inclusion of the beneficiary in the General Social Security System.

These grants may be compatible with other scholarships, grants, or contracts with a different purpose, provided that they do not overlap with the time dedicated to this grant by the beneficiaries, and provided that there is no specified incompatibility in those scholarships, grants, or contracts.

The award and enjoyment of these grants may be reviewed by the Rector of the University of Murcia, through a contradictory procedure proposed by the person holding the Vice-Rectorate with responsibilities in Research, prior to the report of the Research Commission, whose resolution may lead to the loss of the right to the grant, with the reimbursement of the amounts in cases where there has been concealment, falsification of data, or non-compliance with the activities or obligations of the awardees as provided in the call.



MODALITY A: START YOUR RESEARCH AT THE UMU-MASTER'S DEGREE (TUINVESTUM-M).

The total amount of the grant will be 2,400.00 euros gross, distributed in monthly payments. The enjoyment of this grant will mean the inclusion of the successful applicants in the General Social Security Scheme.

To make the first payment of the aid effective, it will be an essential requirement to have formalized the enrolment in an official master's degree of the University of Murcia, in the academic year 2024-2025, which gives access to a doctoral program.

MODALITY B: START YOUR RESEARCH AT THE UMU-DOCTOR (TUINVESTUM-D).

The total amount of the grant shall be 3,000.00 euros gross, distributed in monthly payments. The enjoyment of this grant shall entail the inclusion of the awardees in the General Social Security System.

To receive the first payment of the grant, it shall be an indispensable requirement to provide evidence of admission to a doctoral program at the University of Murcia for the academic year 2024-2025, with a commitment to subsequent enrollment. In the latter case, failure to enrol before the third payment of the grant shall initiate a reimbursement process for the amount received up to that point, and the right to enjoy the grant shall be forfeited

V FORMALISATION AND DEADLINE FOR SUBMISSION OF APPLICATIONS.

Applications must be submitted through the Banco Santander Scholarships portal, <http://app.becas-santander.com/program/becas-santander-investigacion-ayudas-iniciacion-investigacion-universidad-de-murcia-2022>.

The supporting documentation of the alleged merits, which must be attached to the application form, is as follows:

1. Description of the studies taken or in which they are enrolled, to apply for this grant, and the University in which they are or were studied, as well as the rest of the assessable merits.



2. Copy of the academic transcript ⁽¹⁾ ⁽²⁾ showing the total number of credits obtained up to the time of submission of the application; the corresponding average grade in these studies, in the decimal scale of 0-10 with 2 decimal places, and the total number of ECTS credits required to obtain the degree.
3. Proof, if applicable, of Internal Student status.
4. Proof, if applicable, of *Student Collaboration Grant in University Departments* of the Ministry of Education and Vocational Training.
5. Proof, if applicable, of grants obtained in one of the following international mobility programmes: Erasmus + (Studies, Internships or International Mobility), ILA, ISEP, "Mobility. Carolina Foundation Stays" or the University of Murcia Program of Bilateral Agreements.
6. Letter of agreement from the research supervisor.
7. Description of objectives, methodology and schedule of the project to be developed.
8. Declaration of being in any of the circumstances described in point 3 of either of the two modalities of base I of the call, if applicable, whose justification will be provided after the closing of the submission of applications at the request of the Research Area of the University of Murcia.

⁽¹⁾ For students at the University of Murcia, the draft file obtained from the "My Campus" application will be valid.

⁽²⁾ In the case of studies taken, partially or totally, in foreign university systems, the document generated by the Ministry of Education and Vocational Training (MEFP) with the calculation of the equivalence of the grades obtained with the Spanish scale of grades must also be provided, available to users on the portal "Equivalence of average grades of university studies carried out in foreign centres:

<http://www.educacionyfp.gob.es/eu/servicios-al-ciudadano/catalogo/gestion-titulos/estudios-universitarios/titulos-extranjeros/equivalencia-notas-medias.html>

The deadline for submitting applications will be from the day following the publication of this call in the National Database of Subsidies (BDNS), **until XX of XXX 2024.**

VI DATA PROTECTION



Participation in this call implies the consent of the applicants for the processing of their personal data for the purpose of processing and resolving the submitted applications. The processing shall be based on these terms in accordance with Article 6.1 e) of the European General Data Protection Regulation.

Applicants may exercise their rights of access, rectification, and objection through the form established for this purpose in the Electronic Registry of the University of Murcia, accessible on its Electronic Headquarters, or by submitting the corresponding request at the Offices of Assistance in Registry Matters.

You may find the contact information of the Data Protection Officer at the following link: <https://www.um.es/web/proteccion-datos/>.

VII SELECTION OF CANDIDATES.

After the review of the applications submitted, the list of applicants admitted and not admitted to the procedure will be made public on the Official Board of the University of Murcia (TOUM), establishing a deadline for the presentation of allegations or correction of the applications.

In the event that there are no candidates for whom provisional exclusion is appropriate, a final decision will be issued directly to the admitted candidates. The same will be observed in the event that all the candidates excluded are excluded due to defects that cannot be corrected.

The selection of candidates will be carried out in competitive competition, among the applicants admitted to the procedure, by the Research Commission of the University of Murcia, which will submit a proposal for a resolution to the Rector of the University of Murcia with the prioritized list of selected applicants and alternates in each of the modalities.



VIII RESOLUTION OF THE CALL.

It is within the authority of the Rector of the University of Murcia to make a final decision regarding the granting or denial, which shall conclude the administrative process. In the event that a decision is not issued within the timeframe established by current legislation, or its extension if applicable, the applications shall be deemed denied.

Prior to the final resolution of the procedure, a Provisional Grant Resolution shall be made public on the Official Notice Board of the University of Murcia (TOUM). This resolution shall establish a period of 10 business days during which interested parties may submit any allegations they deem appropriate. These allegations, together with the report of the University of Murcia's Research Commission, the Proposed Resolution, and the rest of the file, shall be submitted by the individual holding the Vice-Rectorate with responsibilities in Research to the Rector of the University of Murcia for the final resolution. The final resolution shall include the names of the awardees and alternates, as well as the denied or rejected applications, with explicit indication of the reasons for denial, in accordance with Article 35 of Law 39/2015, of October 1, on the Common Administrative Procedure of Public Administrations

For the preparation of this prioritized list, the aforementioned Research Committee will consider the following selection criteria, in addition to those established in base I of the call:

MODALITY A: START YOUR RESEARCH AT THE UMU-MASTER'S DEGREE (TUINVESTUM-M).

1. Weighted academic record of the applicant staff, calculated considering the average grade of the bachelor's degree subjects or equivalent, until the closing date of the application period for this call.
2. Internal Student Status: 0.1 point/year, maximum 0.3.
3. Student Collaboration Scholarship in University Departments of the Ministry of Education and Vocational Training: 0.5 points.
4. International mobility: 0.1 point/month, maximum 0.9.



MODALITY B: START YOUR RESEARCH AT THE UMU-DOCTOR (TUINVESTUM-D).

1. Weighted academic record of the applicant staff calculated considering the average grade of the bachelor's degree or equivalent and that of the master's studies that give access to the doctoral programme, giving it a specific weight of:
 - a. 4/5 Weighted Record of the degree with which you access the master's degree
 - b. 1/5 Master's Weighted Transcript of Records.
2. Internal Student Status: 0.1 point/year, maximum 0.3.
3. Student Collaboration Scholarship in University Departments of the Ministry of Education and Vocational Training: 0.5 points.
4. Initiation to Research Grant from the University of Murcia Modality A: 0.3 points.
5. International mobility: 0.1 point/month, maximum 0.9.

The weighting coefficient applicable to the calculation of the average grade, in both modalities, will be the one published for each degree as Annex I to this call.

For degrees not listed in Annex I of the call, the Research Commission shall apply a weighting coefficient that, with reasoned justification, it deems most closely related among the degrees within the same knowledge areas as those listed in Annex I.

The calculation of the weighting coefficient for each degree (K) will be carried out as follows: $K=1-0.2*(C-\min) /(\max-\min)$

C = "INDEX" is the average of the quotients obtained by each student for each degree. For each student, the quotient between the average grade of the studies (weighted by the number of credits and including failures) and the grade obtained in the general phase of the entrance exams is calculated.

Min = lower "INDEX"

Max=higher "INDEX"



In the event of a tie, the following criteria will be applied:

1. The average grade of the weighted academic record.
2. If the situation of equality persists after applying the above criterion, the following rules shall be followed:
 - a) If the situation of a tie is decisive in the allocation of the grant and occurs between applicants belonging to the same knowledge area, it will be awarded to the person of the genderless represented in the corresponding knowledge area at the University of Murcia.
 - b) If the situation of a tie determining the allocation of the grant does not occur between applicants belonging to the same knowledge area, it will be assigned to the applicant of the least represented gender in the overall allocation of the grants of this call in the corresponding modality.
3. The priority resulting from the alphabetical order of the first or only surname of each applicant, in accordance with the Resolution of 27 July 2023, of the Secretary of State for Public Administration, of the Secretary of State for Public Administration, or that which is in force at the time of the deadline for submitting applications for the aid.
4. The same shall be done in cases of a tie in the list of persons who are members of the list of substitutes.

IX TERMINATIONS, RESIGNATIONS AND SUBSTITUTIONS

Any withdrawals of newly awarded grants, resulting from non-acceptance, may be filled by individuals included in the list of substitutes outlined in the final resolution.



VIII OBLIGATIONS OF THE AWARDED PERSONNEL

The awardees shall:

MODALITY A: START YOUR RESEARCH AT THE UMU-MASTER'S DEGREE (TUINVESTUM-M)

- Have completed their studies that give access to the master's degree at the time of incorporation.
- Have formalized enrolment, in official master's degree studies of the University of Murcia, in the academic year 2024-2025.
- Join the research group to which the research supervisor belongs, on the start date of the grant.
- Submit to the Vice-Rectorate for Research, before December 15th, a descriptive report of the activities carried out, endorsed by the research supervisor.
- In case of publication of research results conducted during the enjoyment of this grant, it shall be expressly acknowledged in the corresponding publication.

MODALITY B: START YOUR RESEARCH AT THE UMU-DOCTORATE (TUINVESTUM-D)

- Provide evidence of enrolment or admission, as applicable, in an official doctoral program at the University of Murcia and commitment to subsequent enrolment in the same, prior to the receipt of the first payment of the grant.
- Enrol, within the established period, in an official doctoral program at the University of Murcia for the academic year 2024-2025.
- Join the research group to which the research supervisor belongs, on the start date of the grant.
- Submit to the Vice-Rectorate for Research, before December 15th, a descriptive report of the activities carried out, endorsed by the research supervisor.
- In case of publication of research results conducted during the enjoyment of this grant, expressly acknowledge it in the corresponding publication.

X. PUBLICATIONS.



For the purposes outlined in Article 45 of Law 39/2015, dated October 1st, any subsequent communications arising from this call, which are required to be notified to interested parties, shall be carried out by publishing the relevant act or resolution on the Official Notice Board of the University of Murcia (TOUM), at the following link: <https://sede.um.es/sede/tablon/inicio.seam>, replacing personal service and having the same legal effects.



ANNEX I
WEIGHTING COEFFICIENTS

Order	Knowledge area	Degree	Code	Coefficient
1	Arts & Humanities	BACHELOR'S DEGREE IN TRANSLATION AND INTERPRETING	244	0.948
2	Arts & Humanities	BACHELOR'S DEGREE IN ENGLISH STUDIES	213	0.945
3	Arts & Humanities	DEGREE IN TRANSLATION AND INTERPRETING. (ENGLISH)	158	0.944
4	Arts & Humanities	BACHELOR'S DEGREE IN TRANSLATION AND INTERPRETING	262	0.937
5	Arts & Humanities	BACHELOR'S DEGREE IN TRANSLATION AND INTERPRETING	248	0.919
6	Arts & Humanities	BACHELOR'S DEGREE IN SPANISH LANGUAGE AND LITERATURE	207	0.916
7	Arts & Humanities	BACHELOR'S DEGREE IN CLASSICAL PHILOLOGY	216	0.913
8	Arts & Humanities	DEGREE IN TRANSLATION AND INTERPRETING. (FRENCH)	161	0.913
9	Arts & Humanities	BACHELOR'S DEGREE IN PHILOSOPHY	212	0.912
10	Arts & Humanities	DEGREE IN CLASSICAL PHILOLOGY	93	0.911



11	Arts & Humanities	DEGREE IN ENGLISH PHILOLOGY	91	0.911
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Order	Knowledge area	Degree	Code	Coefficient
12	Arts & Humanities	BACHELOR'S DEGREE IN HISTORY	211	0,903
13	Arts & Humanities	DEGREE IN HISPANIC PHILOLOGY	94	0.892
14	Arts & Humanities	DEGREE IN FRENCH PHILOLOGY	92	0.891
15	Arts & Humanities	BACHELOR OF HISTORY	95	0.881
16	Arts & Humanities	BACHELOR'S DEGREE IN FRENCH STUDIES	243	0.878
17	Arts & Humanities	BACHELOR OF FINE ARTS	148	0,877
18	Arts & Humanities	BACHELOR'S DEGREE IN GEOGRAPHY AND TERRITORIAL PLANNING	210	0.865
19	Arts & Humanities	BACHELOR'S DEGREE IN ART HISTORY	208	0.858
20	Arts & Humanities	BACHELOR'S DEGREE IN FINE ARTS	209	0.853
21	Arts & Humanities	BACHELOR OF ART HISTORY	96	0.850
22	Arts & Humanities	BACHELOR OF PHILOSOPHY	87	0.845
23	Arts & Humanities	BACHELOR'S DEGREE IN GEOGRAPHY	97	0.835
24	Sciences	BACHELOR'S DEGREE IN PHYSICS	233	1,000



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Order	Knowledge area	Degree	Code	Coefficient
25	Sciences	BACHELOR'S DEGREE IN MATHEMATICS	214	0.983
26	Sciences	BACHELOR OF PHYSICS	146	0.976
27	Sciences	BACHELOR'S DEGREE IN CHEMISTRY	215	0.966
28	Sciences	BACHELOR OF MATHEMATICS	25	0.966
29	Sciences	BACHELOR'S DEGREE IN BIOCHEMISTRY	218	0.964
30	Sciences	BACHELOR'S DEGREE IN BIOTECHNOLOGY	200	0.962
31	Sciences	BACHELOR'S DEGREE IN BIOLOGY	220	0.961
32	Sciences	BACHELOR OF CHEMISTRY	24	0.951
33	Sciences	BACHELOR OF BIOLOGY	131	0.939
34	Sciences	BACHELOR OF ENVIRONMENTAL SCIENCES	145	0.931
35	Sciences	BACHELOR'S DEGREE IN FOOD SCIENCE AND TECHNOLOGY	217	0.926
36	Sciences	DIPLOMA IN OPTICS AND OPTOMETRY	22	0.918
37	Sciences	BACHELOR'S DEGREE IN ENVIRONMENTAL SCIENCES	219	0.917
38	Health Sciences	BACHELOR'S DEGREE IN PHARMACY	245	0.987



39	Health Sciences	BACHELOR'S DEGREE IN MEDICINE	250	0.985
40	Health Sciences	BACHELOR OF MEDICINE	149	0.982
41	Health Sciences	BACHELOR OF DENTISTRY	37	0.971



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Order	Knowledge area	Degree	Code	Coefficient
42	Health Sciences	BACHELOR'S DEGREE IN DENTISTRY	202	0.970
43	Health Sciences	BACHELOR'S DEGREE IN VETERINARY MEDICINE	241	0,963
44	Health Sciences	BACHELOR OF VETERINARY MEDICINE	42	0.963
45	Health Sciences	DIPLOMA IN PHYSIOTHERAPY	38	0,951
46	Health Sciences	BACHELOR'S DEGREE IN PSYCHOLOGY	203	0.943
47	Health Sciences	BACHELOR'S DEGREE IN PHYSIOTHERAPY	240	0.935
48	Health Sciences	DIPLOMA IN NURSING	39	0.922
49	Health Sciences	DIPLOMA IN NURSING (U.S. ADSCR. C.A.)	40	0.919
50	Health Sciences	BACHELOR'S DEGREE IN NURSING (MURCIA)	237	0.918
51	Health Sciences	BACHELOR'S DEGREE IN HUMAN NUTRITION AND DIETETICS	256	0.915
52	Health Sciences	BACHELOR'S DEGREE IN NURSING (CARTAGENA)	238	0.909
53	Health Sciences	BACHELOR'S DEGREE IN OPTICS AND OPTOMETRY	205	0.894
54	Health Sciences	BACHELOR'S DEGREE IN NURSING (LORCA)	253	0.886



55	Health Sciences	BACHELOR'S DEGREE IN SPEECH THERAPY	204	0.871
56	Health Sciences	DIPLOMA IN SPEECH THERAPY	163	0.870
57	Social and Legal Sciences	DIPLOMA IN BUSINESS SCIENCES	58	0.979



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Order	Knowledge area	Degree	Code	Coefficient
58	Social and Legal Sciences	BACHELOR'S DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	231	0.970
59	Social and Legal Sciences	BACHELOR'S DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	55	0.968
60	Social and Legal Sciences	BACHELOR'S DEGREE IN MARKETING	252	0.966
61	Social and Legal Sciences	BACHELOR'S DEGREE IN ECONOMICS	229	0.964
62	Social and Legal Sciences	BACHELOR OF ECONOMICS	54	0.958
63	Social and Legal Sciences	BACHELOR'S DEGREE IN POLITICAL SCIENCE, GOVERNMENT AND PUBLIC ADMINISTRATION	265	0.948
64	Social and Legal Sciences	BACHELOR'S DEGREE IN LAW	230	0.948
65	Social and Legal Sciences	BACHELOR OF LAW	71	0.948
66	Social and Legal Sciences	DIPLOMA IN TOURISM	135	0.931
67	Social and Legal Sciences	DIPLOMA IN MANAGEMENT AND PUBLIC ADMINISTRATION	72	0.929



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WEIGHTING COEFFICIENTS

Order	Knowledge area	Degree	Code	Coefficient
68	Social and Legal Sciences	BACHELOR'S DEGREE IN ADVERTISING AND PUBLIC RELATIONS	227	0.926
69	Social and Legal Sciences	BACHELOR'S DEGREE IN CRIMINOLOGY	222	0.924
70	Social and Legal Sciences	BACHELOR'S DEGREE IN DOCUMENTATION	137	0.922
71	Social and Legal Sciences	DIPLOMA IN LABOR RELATIONS	132	0.918
72	Social and Legal Sciences	BACHELOR OF PSYCHOLOGY	159	0.917
73	Social and Legal Sciences	TEACHER. FOREIGN LANGUAGE SPECIALITY	115	0.917
74	Social and Legal Sciences	BACHELOR'S DEGREE IN SOCIOLOGY	259	0.914
75	Social and Legal Sciences	BACHELOR'S DEGREE IN JOURNALISM	236	0.906
76	Social and Legal Sciences	DIPLOMA IN SOCIAL WORK	60	0.905
77	Social and Legal Sciences	BACHELOR'S DEGREE IN AUDIOVISUAL COMMUNICATION	201	0.905
78	Social and Legal Sciences	BACHELOR'S DEGREE IN POLITICAL SCIENCE AND ADMINISTRATION	144	0.902



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Order	Knowledge area	Degree	Code	Coefficient
79	Social and Legal Sciences	TEACHER: PRIMARY EDUCATION SPECIALTY	114	0.902
80	Social and Legal Sciences	BACHELOR'S DEGREE IN PHYSICAL ACTIVITY AND SPORTS SCIENCES	239	0.901
81	Social and Legal Sciences	BACHELOR'S DEGREE IN PRIMARY EDUCATION	206	0.899
82	Social and Legal Sciences	BACHELOR'S DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES (MURCIA)	234	0.895
83	Social and Legal Sciences	DIPLOMA IN LIBRARY AND INFORMATION SCIENCE	90	0.886
84	Social and Legal Sciences	TEACHER: EARLY CHILDHOOD EDUCATION SPECIALTY	113	0.886
85	Social and Legal Sciences	BACHELOR'S DEGREE IN PRIMARY EDUCATION (CARTAGENA)	255	0.885
86	Social and Legal Sciences	BACHELOR OF SCIENCE IN PHYSICAL ACTIVITY AND SPORTS	162	0.885
87	Social and Legal Sciences	TEACHER: PHYSICAL EDUCATION SPECIALTY	116	0.883



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Order	Knowledge area	Degree	Code	Coefficient
88	Social and Legal Sciences	BACHELOR'S DEGREE IN SOCIAL WORK	226	0.880
89	Social and Legal Sciences	BACHELOR'S DEGREE IN EARLY CHILDHOOD EDUCATION	223	0.878
90	Social and Legal Sciences	TEACHER: SPECIAL EDUCATION SPECIALTY	118	0.876
91	Social and Legal Sciences	BACHELOR'S DEGREE IN INTERNATIONAL RELATIONS	261	0.875
92	Social and Legal Sciences	TEACHER: MUSIC EDUCATION SPECIALTY	117	0.874
93	Social and Legal Sciences	DIPLOMA IN LABOR RELATIONS (CARTAGENA)	155	0.872
94	Social and Legal Sciences	BACHELOR'S DEGREE IN INFORMATION AND DOCUMENTATION	235	0.871
95	Social and Legal Sciences	DIPLOMA IN SOCIAL EDUCATION	147	0.870
96	Social and Legal Sciences	BACHELOR'S DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES (CARTAGENA)	224	0.865
97	Social and Legal Sciences	BACHELOR'S DEGREE IN PEDAGOGY	120	0.858
98	Social and Legal Sciences	BACHELOR'S DEGREE IN PEDAGOGY	232	0.847



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Order	Knowledge area	Degree	Code	Coefficient
99	Social and Legal Sciences	DEGREE IN SECURITY	260	0.843
100	Social and Legal Sciences	BACHELOR'S DEGREE IN TOURISM	247	0.840
101	Social and Legal Sciences	BACHELOR'S DEGREE IN SOCIAL EDUCATION	225	0.832
102	Social and Legal Sciences	BACHELOR'S DEGREE IN EARLY CHILDHOOD EDUCATION (CARTAGENA)	242	0.800
103	Engineering and Architecture	BACHELOR'S DEGREE IN CHEMICAL ENGINEERING	246	0.960
104	Engineering and Architecture	TECHNICAL ENGINEER IN MANAGEMENT COMPUTER SCIENCE	14	0.959
105	Engineering and Architecture	TECHNICAL ENGINEER IN COMPUTER SYSTEMS	15	0.956
106	Engineering and Architecture	COMPUTER ENGINEER	140	0.953
107	Engineering and Architecture	CHEMICAL ENGINEER	23	0,953
108	Engineering and Architecture	BACHELOR'S DEGREE IN COMPUTER ENGINEERING	221	0.938
109	Arts & Humanities	MASTER'S DEGREE IN MUSIC RESEARCH	251	0.944



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Order	Knowledge area	Degree	Code	Coefficient
110	Arts & Humanities	MASTER'S DEGREE IN EDITORIAL TRANSLATION	261	0.925
111	Arts & Humanities	MASTER'S DEGREE IN THEORETICAL AND APPLIED LINGUISTICS	297	0,918
112	Arts & Humanities	MASTER'S DEGREE IN EUROPEAN COMPARATIVE LITERATURE	260	0,915
113	Arts & Humanities	MASTER'S DEGREE IN THEOLOGY	282	0.897
114	Arts & Humanities	MASTER'S DEGREE IN RESEARCH IN PHILOSOPHY	321	0.895
115	Arts & Humanities	MASTER'S DEGREE IN HISTORY AND HISTORICAL HERITAGE	304	0.876
116	Arts & Humanities	MASTER'S DEGREE IN ARTISTIC PRODUCTION AND MANAGEMENT	233	0.871
117	Arts & Humanities	MASTER'S DEGREE IN RESEARCH AND MANAGEMENT OF HISTORICAL-ARTISTIC AND CULTURAL HERITAGE	258	0.834



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WEIGHTING COEFFICIENTS

Order	Knowledge area	Degree	Code	Coefficient
118	Sciences	MASTER'S DEGREE IN BIOINFORMATICS	313	0.952
119	Sciences	MASTER'S DEGREE IN ADVANCED MATHEMATICS	315	0.943
120	Sciences	MASTER'S DEGREE IN MOLECULAR BIOLOGY AND BIOTECHNOLOGY	202	0.941
121	Sciences	MASTER'S DEGREE IN FORENSIC SCIENCES	236	0.931
122	Sciences	MASTER'S DEGREE IN FINE AND MOLECULAR CHEMISTRY	276	0.930
123	Sciences	MASTER'S DEGREE IN BIOTECHNOLOGY AND PLANT STRESS BIOLOGY	235	0.926
124	Sciences	MASTER'S DEGREE IN PHYSICAL SCIENCES	329	0.908
125	Sciences	MASTER'S DEGREE IN FISHERIES RESOURCES MANAGEMENT AND AQUACULTURE	234	0.878

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WEIGHTING COEFFICIENTS

Order	Knowledge area	Degree	Code	Coefficient
126	Sciences	MASTER'S DEGREE IN WATER TECHNOLOGY, ADMINISTRATION AND MANAGEMENT	237	0.875
127	Sciences	MASTER'S DEGREE IN PROTECTED AREAS, NATURAL RESOURCES AND BIODIVERSITY	318	0.874
128	Health Sciences	MASTER'S DEGREE IN ANATOMY APPLIED TO THE CLINIC	263	1,000
129	Health Sciences	MASTER'S DEGREE IN OSTEOPATHY	288	0.982
130	Health Sciences	MASTER'S DEGREE IN BIOETHICS	264	0.969
131	Health Sciences	MASTER'S DEGREE IN SMALL ANIMAL MEDICINE	301	0.965
132	Health Sciences	MASTER'S DEGREE IN CLINICAL MANAGEMENT, QUALITY AND PATIENT SAFETY	327	0.956



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WEIGHTING COEFFICIENTS

Order	Knowledge area	Degree	Code	Coefficient
133	Health Sciences	MASTER'S DEGREE IN HEMATOLOGY AND CLINICAL-EXPERIMENTAL ONCOLOGY	268	0,947
134	Health Sciences	MASTER'S DEGREE IN BIOLOGY AND REPRODUCTIVE TECHNOLOGY IN MAMMALS	211	0,941
135	Health Sciences	MASTER'S DEGREE IN NEUROLOGICAL PHYSIOTHERAPY FOR CHILDREN AND ADULTS	320	0,935
136	Health Sciences	MASTER'S DEGREE IN HEALTH, WOMEN AND CARE	212	0,930
137	Health Sciences	MASTER'S DEGREE IN PUBLIC HEALTH	271	0,923
138	Health Sciences	MASTER'S DEGREE IN AGEING	266	0,915
139	Health Sciences	MASTER'S DEGREE IN NUTRITION, TECHNOLOGY AND FOOD SAFETY	279	0,909
140	Health Sciences	MASTER'S DEGREE IN LEGAL AND FORENSIC PSYCHOLOGY	334	0,909

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Order	Knowledge area	Degree	Code	Coefficient
141	Health Sciences	MASTER'S DEGREE IN GENERAL HEALTH PSYCHOLOGY	310	0,908
142	Health Sciences	MASTER'S DEGREE IN PSYCHOLOGY OF SOCIAL INTERVENTION	273	0,894
143	Health Sciences	MASTER'S DEGREE IN WILDLIFE MANAGEMENT	278	0,890
144	Health Sciences	MASTER'S DEGREE IN RESEARCH IN VISION SCIENCES	330	0,885
145	Health Sciences	MASTER'S DEGREE IN NURSING IN THE CARE AND CARE OF CRITICAL PATIENTS	343	0,883
146	Health Sciences	MASTER'S DEGREE IN APPLIED OPTOMETRY	333	0,883



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Order	Knowledge area	Degree	Code	Coefficient
147	Health Sciences	MASTER'S DEGREE IN QUALITY MANAGEMENT IN HEALTH SERVICES	67	0,881
148	Health Sciences	MASTER'S DEGREE IN SPEECH THERAPY INTERVENTION IN SWALLOWING / MASTER'S DEGREE IN SPEECH-LANGUAGE THERAPY INTERVENTION IN SWALLOWING	339	0,871
149	Health Sciences	MASTER'S DEGREE IN EDUCATIONAL PSYCHOLOGY	274	0,869
150	Health Sciences	MASTER'S DEGREE IN RESEARCH IN VISION SCIENCES	303	0,803
151	Health Sciences	MASTER'S DEGREE IN CLINICAL OPTOMETRY	270	0,800
152	Social and Legal Sciences	MASTER'S DEGREE IN RISK MANAGEMENT IN ORGANIZATIONS	338	0,959



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Order	Knowledge area	Degree	Code	Coefficient
153	Social and Legal Sciences	MASTER'S DEGREE IN AUDITING	314	0,947
154	Social and Legal Sciences	MASTER'S DEGREE IN INTERNATIONAL TRADE MANAGEMENT	335	0,943
155	Social and Legal Sciences	MASTER'S DEGREE IN EDUCATIONAL TECHNOLOGY: E-LEARNING AND KNOWLEDGE MANAGEMENT	290	0,933
156	Social and Legal Sciences	MASTER'S DEGREE IN FINANCE	205	0,932
157	Social and Legal Sciences	MASTER'S DEGREE IN EDUCATION AND MUSEUMS: HERITAGE, IDENTITY AND CULTURAL MEDIATION	249	0,925
158	Social and Legal Sciences	MASTER'S DEGREE IN BIOLAW: LAW, ETHICS AND SCIENCE	242	0,924



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Order	Knowledge area	Degree	Code	Coefficient
159	Social and Legal Sciences	MASTER'S DEGREE IN MOBILE COMMUNICATION AND DIGITAL CONTENT	306	0,923
160	Social and Legal Sciences	MASTER'S DEGREE IN TEACHER TRAINING FOR COMPULSORY SECONDARY EDUCATION AND BACCALAUREATE, VOCATIONAL TRAINING, LANGUAGE TEACHING AND ARTISTIC EDUCATION	206	0,920
161	Social and Legal Sciences	MASTER'S DEGREE IN RESEARCH AND INNOVATION IN EARLY CHILDHOOD EDUCATION AND PRIMARY EDUCATION (MURCIA)	250	0,919
162	Social and Legal Sciences	MASTER'S DEGREE IN SOCIAL AND EDUCATIONAL INCLUSION-EXCLUSION: POLICIES, PROGRAMMES AND PRACTICES	311	0,918



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Order	Knowledge area	Degree	Code	Coefficient
163	Social and Legal Sciences	MASTER'S DEGREE IN APPLIED POLITICAL ANALYSIS	323	0,915
164	Social and Legal Sciences	MASTER'S DEGREE IN CRIMINOLOGY APPLIED TO THE EXECUTION OF SENTENCES	243	0,915
165	Social and Legal Sciences	UNIVERSITY MASTER'S DEGREE IN DEPENDENCY	331	0,914
166	Social and Legal Sciences	MASTER'S DEGREE IN DIGITAL MARKETING AND ANALYTICS	328	0,911
167	Social and Legal Sciences	MASTER'S DEGREE IN BUSINESS ADMINISTRATION (MBA)	246	0,908
168	Social and Legal Sciences	MASTER'S DEGREE IN CRIMINOLOGY AND DELINQUENCY	341	0,907
169	Social and Legal Sciences	MASTER'S DEGREE IN ECONOMIC DEVELOPMENT AND INTERNATIONAL COOPERATION	245	0,907
170	Social and Legal Sciences	MASTER'S DEGREE IN OCCUPATIONAL RISK PREVENTION	324	0,904



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Order	Knowledge area	Degree	Code	Coefficient
171	Social and Legal Sciences	MASTER'S DEGREE IN LAW	299	0,897
172	Social and Legal Sciences	MASTER'S DEGREE IN RESEARCH, EVALUATION AND QUALITY IN EDUCATION	308	0,897
173	Social and Legal Sciences	MASTER'S DEGREE IN RESEARCH IN PHYSICAL ACTIVITY AND SPORTS SCIENCES	292	0,896
174	Social and Legal Sciences	MASTER'S DEGREE IN LOGISTICS AND OPERATIONS MANAGEMENT	325	0,896
175	Social and Legal Sciences	MASTER'S DEGREE IN LABOUR LAW ADVICE	316	0,892
176	Social and Legal Sciences	MASTER'S DEGREE IN HUMAN RESOURCES MANAGEMENT	319	0,892
177	Social and Legal Sciences	MASTER'S DEGREE IN ADVANCED AND SPECIALIZED RESEARCH IN LAW	244	0,889



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Order	Knowledge area	Degree	Code	Coefficient
178	Social and Legal Sciences	MASTER'S DEGREE IN RESEARCH AND INNOVATION IN EARLY CHILDHOOD EDUCATION AND PRIMARY EDUCATION (CARTAGENA)	322	0,884
179	Social and Legal Sciences	MASTER'S DEGREE IN HOTEL MANAGEMENT	286	0,879
180	Social and Legal Sciences	MASTER'S DEGREE IN MEDIATION	232	0,874
181	Social and Legal Sciences	MASTER'S DEGREE IN FAMILY GUIDANCE, COUNSELLING AND MEDIATION	302	0,874
182	Social and Legal Sciences	MASTER'S DEGREE IN GENDER AND EQUALITY	213	0,871
183	Social and Legal Sciences	MASTER'S DEGREE IN APPLIED SOCIOLOGY: SOCIAL REALITIES AND DYNAMICS	293	0,870
184	Social and Legal Sciences	MASTER'S DEGREE IN CAREER GUIDANCE AND INTERMEDIATION	295	0,860



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Order	Knowledge area	Degree	Code	Coefficient
185	Engineering and Architecture	MASTER'S DEGREE IN BIG DATA ANALYSIS TECHNOLOGIES	317	0,949
186	Engineering and Architecture	MASTER'S DEGREE IN CHEMICAL ENGINEERING	337	0,920
187	Engineering and Architecture	MASTER'S DEGREE IN NEW TECHNOLOGIES IN COMPUTER SCIENCE	254	0,910

