UPFBE

Rules of the Research Motivation System

Preambulum

The normative funding for research activities of the members of the Faculty of Economics at the University of Pécs (UPFBE) was discontinued in 2013. Taking this into account, the UPFBE established the Research Motivation System and its Rules and Regulations to evaluate and support research activities of the Faculty that points beyond research limited to the maintenance of individual accreditation power.

In 2021, with the change of the university funding model, the funding of scientific activities was reintroduced, but on a performance-based principle together with quality indicators, which requires the Faculty's Research Motivation System to be properly adapted to the regulatory environment. In line with this, and also taking into account the established performance evaluation practices of the RMS UPFBE adopts the following rules.

Principles for measuring and evaluating research performance

- **1.§** The Research Motivation System (RMS) aims at building individual researcher/academic capital on a broad scale, supporting the achievement of research results comparable to international standards and the publication of these outputs in high quality and widely accessible outlets. The RMS pursues this objective through positive incentives.
- **2.§** The RMS performs the ex-post evaluation and rewarding of publication achievements based on the data of the Hungarian Science Bibliography (HSB, original Hungarian: MTMT), integrated into the Performance Evaluation System of the UPFBE.
- **3.§** The evaluation within the framework of the RMS is carried out by the Dean of the UPFBE in consultation with the Director of Research and the Faculty Committee for Research Organization and Library Services (FCROLS), in accordance with the timing of the Performance Evaluation System (PES). Scientific publications will be rewarded in the evaluation process, subject to the conditions and limitations set out in § 4-9.
- 4.§ The RMS assessment covers scientific communications of
- (1) full-time and part-time academics and researchers of the UPFBE;
- (2) emeritus professors, honorary professors and honorary associate professors of the UPFBE;
- (3) students of the Doctoral Schools of the UPFBE.
- **5.§** Restrictions on the evaluated publications:
- (1) the evaluation covers publications with topics in business and economics, subject to the disciplinary restrictions and discounts set out in section 8.§ (6) and Annex 3;

- (2) an exception to condition (1) is made for a maximum of two border area publications of one applicant in one calendar year;
- (3) only communications clearly indicating the affiliation of the UPFBE are be evaluated;
- (4) only publications recorded in the Hungarian Science Bibliography (HSB, MTMT) are evaluated;
- (5) in case of emeritus professors, honorary professors and honorary associate professors, one communication per calendar year will be awarded.

6.§ Evaluation of publications

- (1) The preliminary assessment of the publications included in the HSB is carried out by the Faculty Committee for Research Organization and Library Services (FCROLS).
- (2) During the preliminary evaluation, the FCROLS classifies the communications into one of the following quality and discipline categories:
 - a) domestic quality category A, B, C or not accepted;
 - b) international quality category A+, A, B, C, D or not accepted;
 - c) for international publications, disciplinary category A, B, C or not accepted.
- (3) The evaluation is based on the current scientific journal classification of the Hungarian Academy of Sciences, Section IX (HAS list), as well as on the SJR indicators and discipline classifications published by Scimago (scimagojr.com) for each journal.
- (4) An international publication requires that it is published in a forum (journal, edited volume, publisher) which
 - a) is not issued in Hungary, and
 - b) is not published in Hungarian, and
 - c) at least half of its editorial board members are non-Hungarians.
- (5) The international/domestic classification of publications is based on the HAS-GMB list of journals, with the exception that the faculty classification system considers Regional Statistics and Acta Oeconomica as domestic journals according to paragraph (4).
- (6) In the case of the evaluation of publications by foreign doctoral students, paragraph (4) shall be applied on the basis of the author's country of origin and mother tongue.
- (7) The quality classification of publications in international Scimago-listed journals is as follows:
 - a) an international A+ rating is given to publications published in journals with an SJR higher than 1.235 and an H-index of at least 10, and classified as A in the discipline category according to Annex 3;
 - b) international A classification is given to publications published in journals with an SJR higher than 0.636 and an H-index of at least 10, with an H-index of at least 10, or with an international A classification in the HAS-GMB international journal list;

- c) international B classification is given to publications published in journals with an SJR higher than 0.27 and an H-index of at least 10, with an H-index of at least 10, or with a B classification in the HAS-GMB international journal list;
- d) international C classification is given to publications published in journals with an SJR higher than 0.137 and an H-index of at least 10, or which are classified C in the HAS-GMB international journal list;
- e) international D classification is given to a publication in an international journal that does not fall into categories a) to d), but the publishing journal is indexed in the Web of Science or Scopus databases, or is classified as D in the HAS-GMB international journal list.
- (8) The quality classification of publications in domestic journals is as follows:
 - a) domestic A classification is given to publications published in a domestic journal that is classified as A in the HAS-GMB domestic journal list;
 - b) domestic B classification is given to a publication in a domestic journal that has been published in a B-ranked journal in the HAS-GMB domestic journal list;
 - c) domestic C classification is given to a publication in a domestic journal that has been published in a C-ranked journal in the HAS-GMB domestic journal list;
 - d) the classification of other scientific committees of HAS Section IX may be applied to domestic journals at the discretion of the FCROLS.
- (9) The disciplinary classification of publications in international Scimago-listed journals is based on the Scopus system, according to the classification categories indicated in Annex 3.
 - a) Category A includes journals related to economics and business/management disciplines used in the Times Higher Education subject rankings;
 - b) Category B includes journals related to the disciplines considered by the Hungarian Accreditaion Committee when evaluating applications for DSc and university professorships;
 - c) Journals in other related disciplines are classified as category C;
 - d) the disciplinary classification of a journal is given by the disciplines assigned to the journal by Scimago/Scopus, taking into account the most favourable disciplines listed for the journal;
 - (e) the classifications given in points (a) to (c) are set out in Annex 3, with a detailed breakdown by discipline;
 - f) journals in the Multidisciplinary area can be classified as disciplinary category B at most, and only those multidisciplinary publications are classified as D to A+ in terms of quality which cover an economics/business topic. An exception to this is the publication defined in 5§ (2);
 - g) in the case of journals not having a discipline classification as indicated in d) and in the cases indicated in f), the FCROLS will use its discretion to assign a classification consistent with the above.

- (10) The classification of publications will also take into account the following criteria of content and format:
 - a) primarily original research articles and literature review articles will be accepted;
 - b) book reviews, recensions, conference reports and papers published in conference proceedings will not be accepted;
 - c) articles published in parasite/predator journals will not be accepted the lists https://beallslist.weebly.com/ and https://predatoryreports.org/the-list are the reference sites in this respect;
 - (d) if the classification of a journal changes, that classification shall be taken into account which is more favourable to the authors for a transitional period of two years from the date of the change;
- (11) In the case of publications that cannot be clearly classified according to points (3) (7), specifically books, book chapters or journals not included in the lists of the HAS Section IX or Scopus, the FCROLS shall give a quality and discipline classification consistent with the above, based on individual assessment, primarily (but not exclusively) on the basis of quality assurance and visibility criteria provided by the publisher.
- (12) Following the qualitative and disciplinary classification of the publications, the FCROLS will assign a score to each publication according to the scoring system set out in Annexes 1 and 2.
- (13) The points calculated for each publication will be divided by the number of co-authors.
- (14) For information on the assessment of communications, the FCROLS publishes its policies and practices, both within and beyond the scope of these Rules.

7.§ Disclosure and PES conversion

- (1) The Dean and the Director of Research disclose the evaluation of the publications of a given calendar year by 31 May of the following calendar year at the latest, through the predefined electronic interface. The disclosure includes, by author
 - a) an exhaustive list of the communications;
 - b) the qualitative and, where relevant, the disciplinary classification of the publications given by the FCROLS;
 - c) the score given to the publications and the score given to the author;
 - d) the reasons for the classification given by the FCROLS.
- (2) If a publication dated for a given calendar year is not included in the disclosure under (1) for any reason, it must be included in the assessment for the following calendar year.
- (3) The disclosed individual scores are integrated into the Performance Evaluation System according to the Dean's Order No. 1/2024 and can be converted into a publication premium according to the conditions specified therein, with the provision that multiple accounting of a publication per source of funding is not possible.

8.§ Review, correction

- (1) If a publication is not accepted due to quality objections related to the publishing journal or publisher (explicitly but not exclusively its predatory nature), the authors may justify the valid professional content of the publication by submitting a proper documentation to the FCROLS, including
 - a) the names of internationally recognised researchers who have published in the journal/volume;
 - b) international journals that cite the given journal/volume/book;
 - c) the name and affiliation of the publisher, the editor-in-chief and the members of the editorial board of the journal;
 - d) and documentation of the peer review process of the publication.
- (2) The correction in (1) may take place
 - a) during the preliminary evaluation of the FCROLS, at the initiative of the FCROLS, inviting the author(s) to provide the information referred to in (1);
 - (b) at the time of disclosure, at the initiative of the author(s), who shall indicate the need for a review by providing the information referred to in (1).
- (3) Following the assessment of the additional information, the FCROLS informs the authors about the outcome of the review, stating its reasons.

9.§ Publication tracking in the RMS

- (1) Taking into account that the evaluation principles in §.6 predominantly prioritise the place of publication, the RMS provides the possibility to follow up publications and to review the rankings.
- (2) The author of a publication may request follow-up from the FCROLS under the following conditions:
 - a) 5 independent citations in a listed journal or equivalent study: a reclassification to category C may be granted (within domestic or international type);
 - b) 10 independent references in a listed journal or equivalent study: a reclassification to category B may be granted (within domestic or international type);
 - c) 20 independent references in a listed journal or equivalent study: a reclassification to category A may be granted (within domestic or international type);
 - d) the references are assessed by the FCROLS on the basis of the data entered in the HSB.
- (3) The request for reclassification must be submitted to the FCROLS in written form. The request must include
 - a) the title of the publication to be reclassified, the place of publication, the name of the authors, the name of the financing source, if any;
 - b) the details of the references on which the reclassification request is based, such as: title, authors, place of publication, and the abstract of the work as recroded in the HSB.

- (4) Once a year, during the disclosure period specified in §.7, the FCROLS makes a recommendation to the Dean and the Director of Research on the reclassification of publications on the basis of the applications received.
- (5) The dean shall decide on the reclassifications and shall notify the FCROLS of the decision in writing within 30 days, and the FCROLS shall notify the applicants.
- (6) The publication points resulting from the reclassifications shall be integrated into the Performance Evaluation System as described in 7.§(3).

Final provisions

§.10 These amended Rules and Regulations enter into force on 16 November 2023.

Annexes

Annex 1 - Scoring table for publications in international journals

Quality	Disciplinary classification		
classification	Α	В	С
A+	15	1	1
А	10	8	5
В	8	5	3
С	5	3	2
D	3	2	1

Annex 2 - Scoring table for publications in domestic journals

Quality	Point
classification	
Α	4
В	2
С	1

Annex 3 - Disciplinary classifications based on Scopus/Scimago

Code	ASJC category	Theme area	Disciplinary classification category
1000	Multidisciplinary	Multidisciplinary	B* at most
1100	General Agricultural and Biological Sciences	Life sciences	-
1101	Agricultural and Biological Sciences (miscellaneous)	Life sciences	С
1102	Agronomy and Crop Science	Life sciences	0
1103	Animal Science and Zoology	Life sciences	0
1104	Aquatic Science	Life sciences	0

1106 Food Science	1105	Ecology, Evolution, Behavior and Systematics	Life sciences	С
1108	1106	Food Science	Life sciences	0
1109	1107	Forestry	Life sciences	0
1110 Plant Science Life sciences 0 1200 General Arts and Humanities Life sciences & Humanities - 1201 Arts and Humanities (miscellaneous) Social Sciences & Humanities - 1202 History Social Sciences & Humanities C 1203 Language and Linguistics Social Sciences & Humanities 0 1204 Archaeology (arts and humanities) Social Sciences & Humanities 0 1205 Classics Social Sciences & Humanities 0 1206 Conservation Social Sciences & Humanities 0 1207 History and Philosophy of Science Social Sciences & Humanities 0 1208 Literature and Literary Theory Social Sciences & Humanities 0 1209 Muscology Social Sciences & Humanities 0 1210 Music Social Sciences & Humanities 0 1211 Philosophy Social Sciences & Humanities 0 1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Per	1108	Horticulture	Life sciences	0
1111	1109	Insect Science	Life sciences	0
1200 General Arts and Humanities Social Sciences & Humanities O	1110	Plant Science	Life sciences	0
1201 Arts and Humanities (miscellaneous) Social Sciences & Humanities C	1111	Soil Science	Life sciences	0
History Social Sciences & Humanities C	1200	General Arts and Humanities	Social Sciences & Humanities	-
Language and Linguistics Social Sciences & Humanities 0	1201	Arts and Humanities (miscellaneous)	Social Sciences & Humanities	0
1204 Archaeology (arts and humanities) 1205 Classics Social Sciences & Humanities 1206 Conservation Social Sciences & Humanities 1207 History and Philosophy of Science Social Sciences & Humanities C 1208 Literature and Literary Theory Social Sciences & Humanities 0 1209 Museology Social Sciences & Humanities 0 1210 Music Social Sciences & Humanities 0 1211 Philosophy Social Sciences & Humanities C 1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Performing Arts Social Sciences & Humanities 0 1214 Visual Arts and Performing Arts Social Sciences & Humanities 0 1210 Mosic Life sciences & Humanities 0 1211 Philosophy Life sciences & Humanities 0 1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Performing Arts Social Sciences & Humanities 0 1300 General Biochemistry, Genetics and Molecular Biology (miscellaneous) Life sciences 0 1301 Biochemistry, Genetics and Molecular Biology (miscellaneous) Life sciences 0 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular medicine Life sciences 0 Life sciences	1202	History	Social Sciences & Humanities	С
1205 Classics Social Sciences & Humanities 0 1206 Conservation Social Sciences & Humanities 0 1207 History and Philosophy of Science Social Sciences & Humanities C 1208 Literature and Literary Theory Social Sciences & Humanities 0 1209 Muscology Social Sciences & Humanities 0 1210 Music Social Sciences & Humanities 0 1211 Philosophy Social Sciences & Humanities C 1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Performing Arts Social Sciences & Humanities 0 1214 Visual Arts and Performing Arts Social Sciences & Humanities 0 1300 General Biochemistry, Genetics and Molecular Biology Life sciences - 1301 Biochemistry, Genetics and Molecular Biology (miscellaneous) 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular medicine Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1203	Language and Linguistics	Social Sciences & Humanities	0
1206 Conservation Social Sciences & Humanities O	1204	Archaeology (arts and humanities)	Social Sciences & Humanities	0
1207 History and Philosophy of Science Social Sciences & Humanities C	1205	Classics	Social Sciences & Humanities	0
Literature and Literary Theory Social Sciences & Humanities 0	1206	Conservation	Social Sciences & Humanities	0
Museology Social Sciences & Humanities 0	1207	History and Philosophy of Science	Social Sciences & Humanities	С
1210 Music Social Sciences & Humanities 0 1211 Philosophy Social Sciences & Humanities C 1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Performing Arts Social Sciences & Humanities 0 1300 General Biochemistry, Genetics and Molecular Biology Life sciences - 1301 Biochemistry, Genetics and Molecular Biology (miscellaneous) Life sciences 0 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0 1316 Life sciences 0 1317 Life sciences 0 1318 Physiology Life sciences 0 1319 Life sciences 0 1310 Life sciences 0 1311 Life sciences 0 1312 Life sciences 0 1313 Physiology Life sciences 0 1314 Physiology Life sciences 0	1208	Literature and Literary Theory	Social Sciences & Humanities	0
Philosophy Social Sciences & Humanities C	1209	Museology	Social Sciences & Humanities	0
1212 religious studies Social Sciences & Humanities 0 1213 Visual Arts and Performing Arts Social Sciences & Humanities 0 1300 General Biochemistry, Genetics and Molecular Biology Life sciences - 1301 Biochemistry, Genetics and Molecular Biology (miscellaneous) Life sciences 0 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology <t< td=""><td>1210</td><td>Music</td><td>Social Sciences & Humanities</td><td>0</td></t<>	1210	Music	Social Sciences & Humanities	0
1313 Visual Arts and Performing Arts Social Sciences & Humanities 0	1211	Philosophy	Social Sciences & Humanities	С
1300 General Biochemistry, Genetics and Molecular Biology Life sciences - 1301 Biochemistry, Genetics and Molecular Biology (miscellaneous) Life sciences 0 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1212	religious studies	Social Sciences & Humanities	0
1301 Biochemistry, Genetics and Molecular Life sciences 0 1302 Aging Life sciences 0 1303 Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0 1314 Physiology Life sciences 0 1315 Life sciences 0 1316 Life sciences 0 1317 Life sciences 0 1318 Life sciences 0 1319 Life sciences 0 1310 Life sciences 0 1311 Life sciences 0 1312 Life sciences 0 1313 Life sciences 0 1314 Physiology Life sciences 0 1315 Life sciences 0 1316 Life sciences 0 1317 Life sciences 0 1318 Life sciences 0 1319 Life sciences 0 1310 Life sciences 0 1311 Life sciences 0 1312 Life sciences 0 1313 Life sciences 0 1314 Physiology Life sciences 0 1315 Life sciences 0 1316 Life sciences 0 1317 Life sciences 0 1318 Life sciences 0 1319 Life sciences 0 1310 Life sciences 0 1311 Life sciences 0 1312 Life sciences 0 1313 Life sciences 0 1314 Physiology Life sciences 0	1213	Visual Arts and Performing Arts	Social Sciences & Humanities	0
Biology (miscellaneous) Life sciences Diagrams Life sciences Diagra	1300		Life sciences	-
Biochemistry Life sciences 0 1304 Biophysics Life sciences 0 1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1301		Life sciences	0
1304BiophysicsLife sciences01305BiotechnologyLife sciences01306Cancer ResearchLife sciences01307Cell BiologyLife sciences01308Clinical BiochemistryLife sciences01309Developmental biologyLife sciences01310EndocrinologyLife sciences01311GeneticsLife sciences01312molecular biologyLife sciences01313molecular medicineLife sciences01314PhysiologyLife sciences0	1302	Aging	Life sciences	0
1305 Biotechnology Life sciences 0 1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1303	Biochemistry	Life sciences	0
1306 Cancer Research Life sciences 0 1307 Cell Biology Life sciences 0 1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0	1304	Biophysics	Life sciences	0
1307Cell BiologyLife sciences01308Clinical BiochemistryLife sciences01309Developmental biologyLife sciences01310EndocrinologyLife sciences01311GeneticsLife sciences01312molecular biologyLife sciences01313molecular medicineLife sciences01314PhysiologyLife sciences0	1305	Biotechnology	Life sciences	0
1308 Clinical Biochemistry Life sciences 0 1309 Developmental biology Life sciences 0 1310 Endocrinology Life sciences 0 1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1306	Cancer Research	Life sciences	0
1309Developmental biologyLife sciences01310EndocrinologyLife sciences01311GeneticsLife sciences01312molecular biologyLife sciences01313molecular medicineLife sciences01314PhysiologyLife sciences0	1307	Cell Biology	Life sciences	0
1310EndocrinologyLife sciences01311GeneticsLife sciences01312molecular biologyLife sciences01313molecular medicineLife sciences01314PhysiologyLife sciences0	1308	Clinical Biochemistry	Life sciences	0
1311 Genetics Life sciences 0 1312 molecular biology Life sciences 0 1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1309	Developmental biology	Life sciences	0
1312molecular biologyLife sciences01313molecular medicineLife sciences01314PhysiologyLife sciences0	1310	Endocrinology	Life sciences	0
1313 molecular medicine Life sciences 0 1314 Physiology Life sciences 0	1311	Genetics	Life sciences	0
1314 Physiology Life sciences 0	1312	molecular biology	Life sciences	0
	1313	molecular medicine	Life sciences	0
1315 Structural biology Life sciences 0	1314	Physiology	Life sciences	0
	1315	Structural biology	Life sciences	0

1400	General Business, Management and Accounting	Social Sciences & Humanities	-
1401	Business, Management and Accounting (miscellaneous)	Social Sciences & Humanities	A
1402	Accounting	Social Sciences & Humanities	A
1403	Business and International Management	Social Sciences & Humanities	A
1404	Management Information Systems	Social Sciences & Humanities	A
1405	Management of Technology and Innovation	Social Sciences & Humanities	A
1406	Marketing	Social Sciences & Humanities	A
1407	Organisational Behavior and Human Resource Management	Social Sciences & Humanities	A
1408	Strategy and Management	Social Sciences & Humanities	A
1409	Tourism, Leisure and Hospitality Management	Social Sciences & Humanities	A
1410	Industrial Relations	Social Sciences & Humanities	A
1500	General Chemical Engineering	Physical Sciences	-
1501	Chemical Engineering (miscellaneous)	Physical Sciences	0
1502	Bioengineering	Physical Sciences	0
1503	Catalysis	Physical Sciences	0
1504	Chemical Health and Safety	Physical Sciences	0
1505	Colloid and Surface Chemistry	Physical Sciences	0
1506	Filtration and separation	Physical Sciences	0
1507	Fluid Flow and Transfer Processes	Physical Sciences	0
1508	Process Chemistry and Technology	Physical Sciences	0
1600	General Chemistry	Physical Sciences	-
1601	Chemistry (miscellaneous)	Physical Sciences	0
1602	Analytical Chemistry	Physical Sciences	0
1603	Electrochemistry	Physical Sciences	0
1604	Inorganic Chemistry	Physical Sciences	0
1605	Organic Chemistry	Physical Sciences	0
1606	Physical and Theoretical Chemistry	Physical Sciences	0
1607	Spectroscopy	Physical Sciences	0
1700	General Computer Science	Physical Sciences	-
1701	Computer Science (miscellaneous)	Physical sciences	С
1702	artificial intelligence	Physical sciences	С
1703	Computational Theory and Mathematics	Physical Sciences	0
1704	Computer Graphics and Computer-Aided Design	Physical Sciences	0
1705	Computer Networks and Communications	Physical Sciences	С
1706	Computer Science Applications	Physical sciences	С
1707	Computer Vision and Pattern Recognition	Physical sciences	0
1708	Hardware and Architecture	Physical Sciences	0

1709	Human-Computer Interaction	Physical Sciences	0
1710	Information Systems	Physical Sciences	С
1711	Signal processing	Physical Sciences	0
1712	Software	Physical Sciences	0
1800	General Decision Sciences	Social Sciences & Humanities	_
1801	Decision Sciences (miscellaneous)	Social Sciences & Humanities	В
1802	Information Systems and Management	Social Sciences & Humanities	В
1803	Management Science and Operations Research	Social Sciences & Humanities	В
1804	Statistics, Probability and Uncertainty	Social Sciences & Humanities	В
1900	General Earth and Planetary Sciences	Physical Sciences	-
1901	Earth and Planetary Sciences (miscellaneous)	Physical Sciences	0
1902	Atmospheric Science	Physical sciences	0
1903	Computers in Earth Sciences	Physical sciences	0
1904	Earth-Surface Processes	Physical Sciences	0
1905	Economic Geology	Physical Sciences	0
1906	Geochemistry and Petrology	Physical Sciences	0
1907	Geology	Physical Sciences	0
1908	Geophysics	Physical sciences	0
1909	Geotechnical Engineering and Engineering Geology	Physical sciences	0
1910	Oceanography	Physical Sciences	0
1911	Paleontology	Physical Sciences	0
1912	Space and Planetary Science	Physical Sciences	0
1913	Stratigraphy	Physical sciences	0
2000	General Economics, Econometrics and Finance	Social Sciences & Humanities	-
2001	Economics, Econometrics and Finance (miscellaneous)	Social Sciences & Humanities	A
2002	Economics and Econometrics	Social Sciences & Humanities	A
2003	Finance	Social Sciences & Humanities	A
2100	General Energy	Physical Sciences	-
2101	Energy (miscellaneous)	Physical Sciences	С
2102	Energy Engineering and Power Technology	Physical sciences	С
2103	Fuel Technology	Physical Sciences	С
2104	Nuclear Energy and Engineering	Physical Sciences	0
2105	Renewable Energy, Sustainability and the Environment	Physical Sciences	С
2200	General Engineering	Physical Sciences	-
2201	Engineering (miscellaneous)	Physical Sciences	0
2202	Aerospace Engineering	Physical Sciences	0
2203	Automotive Engineering	Physical sciences	0

2204	Biomedical engineering	Physical sciences	0
2205	Civil and Structural Engineering	Physical sciences	0
2206	computational mechanics	Physical Sciences	0
2207	Control and Systems Engineering	Physical Sciences	C
2208	Electrical and Electronic Engineering	Physical Sciences	0
2208	Industrial and Manufacturing Engineering	Physical sciences	C
2210	Mechanical engineering	Physical Sciences	0
	Mechanics of Materials	-	0
2211		Physical Sciences	
2212	Ocean Engineering	Physical Sciences	0
2213	Safety, Risk, Reliability and Quality	Physical Sciences	С
2214	Media Technology	Physical Sciences	C
2215	Building and Construction	Physical Sciences	0
2216	Architecture	Physical Sciences	0
2300	General Environmental Science	Physical Sciences	-
2301	Environmental Science (miscellaneous)	Physical Sciences	С
2302	Ecological modelling	Physical Sciences	С
2303	Ecology	Physical Sciences	С
2304	Environmental Chemistry	Physical Sciences	0
2305	Environmental engineering	Physical sciences	0
2306	Global and Planetary Change	Physical sciences	0
2307	Health, Toxicology and Mutagenesis	Physical Sciences	0
2308	Management, Monitoring, Policy and Law	Physical Sciences	С
2309	Nature and Landscape Conservation	Physical Sciences	С
2310	Pollution	Physical sciences	С
2311	Waste Management and Disposal	Physical sciences	С
2312	Water Science and Technology	Physical sciences	С
2400	General Immunology and Microbiology	Life sciences	-
2401	Immunology and Microbiology (miscellaneous)	Life sciences	0
2402	Applied Microbiology and Biotechnology	Life sciences	0
2403	Immunology	Life sciences	0
2404	Microbiology	Life sciences	0
2405	Parasitology	Life sciences	0
2406	Virology	Life sciences	0
2500	General Materials Science	Physical Sciences	-
2501	Materials Science (miscellaneous)	Physical Sciences	0
2502	Biomaterials	Physical Sciences	0
2503	Ceramics and Composites	Physical Sciences	0
2504	Electronic, Optical and Magnetic Materials	Physical sciences	0
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2505			
	Materials Chemistry	Physical Sciences	0
2506	Metals and Alloys	Physical Sciences	0
2507	Polymers and Plastics	Physical Sciences	0
2508	Surfaces, Coatings and Films	Physical Sciences	0
2600	General Mathematics	Physical sciences	-
2601	Mathematics (miscellaneous)	Physical Sciences	С
2602	Algebra and Number Theory	Physical Sciences	0
2603	Analysis	Physical Sciences	С
2604	Applied mathematics	Physical Sciences	С
2605	Computational Mathematics	Physical Sciences	С
2606	Control and Optimization	Physical Sciences	С
2607	Discrete Mathematics and Combinatorics	Physical sciences	0
2608	Geometry and Topology	Physical Sciences	0
2609	Logic	Physical Sciences	0
2610	Mathematical Physics	Physical Sciences	0
2611	Modelling and simulation	Physical sciences	С
2612	Numerical Analysis	Physical sciences	С
2613	Statistics and Probability	Physical sciences	С
2614	Theoretical Computer Science	Physical sciences	0
2700	General Medicine	Health Sciences	-
0.70			
2701	Medicine (miscellaneous)	Health Sciences	0
2701	Medicine (miscellaneous) Anatomy	Health Sciences Health Sciences	0
	, ,		
2702	Anatomy	Health Sciences	0
2702 2703	Anatomy Anesthesiology and Pain Medicine	Health Sciences Health Sciences	0
2702 2703 2704	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical)	Health Sciences Health Sciences Health Sciences	0 0 0
2702 2703 2704 2705	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine	Health Sciences Health Sciences Health Sciences Health Sciences	0 0 0 0
2702 2703 2704 2705 2706	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine	Health Sciences Health Sciences Health Sciences Health Sciences Health Sciences	0 0 0 0
2702 2703 2704 2705 2706 2707	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine	Health Sciences Health Sciences Health Sciences Health Sciences Health Sciences Health Sciences	0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology	Health Sciences	0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides	Health Sciences	0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology	Health Sciences	0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710 2711	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology Emergency Medicine	Health Sciences	0 0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology Emergency Medicine Endocrinology, Diabetes and Metabolism	Health Sciences	0 0 0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology Emergency Medicine Endocrinology, Diabetes and Metabolism Epidemiology	Health Sciences	0 0 0 0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology Emergency Medicine Endocrinology, Diabetes and Metabolism Epidemiology Family Practice	Health Sciences	0 0 0 0 0 0 0 0 0 0
2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715	Anatomy Anesthesiology and Pain Medicine Biochemistry (medical) Cardiology and Cardiovascular Medicine Critical Care and Intensive Care Medicine Complementary and Alternative Medicine Dermatology Drug guides Embryology Emergency Medicine Endocrinology, Diabetes and Metabolism Epidemiology Family Practice Gastroenterology	Health Sciences	0 0 0 0 0 0 0 0 0 0 0 0

2719	Health Policy	Health Sciences	0
2720	Haematology	Health Sciences	0
2721	Hepatology	Health Sciences	0
2722	Histology	Health Sciences	0
2723	Immunology and Allergy	Health Sciences	0
2724	Internal Medicine	Health Sciences	0
2725	Infectious diseases	Health Sciences	0
2726	Microbiology (medical)	Health Sciences	0
2727	Nephrology	Health Sciences	0
2728	Neurology (clinical)	Health Sciences	0
2729	Obstetrics and Gynecology	Health Sciences	0
2730	Oncology	Health Sciences	0
2731	Ophthalmology	Health Sciences	0
2732	Orthopedics and Sports Medicine	Health Sciences	0
2733	Otorhinolaryngology	Health Sciences	0
2734	Pathology and Forensic Medicine	Health Sciences	0
2735	Pediatrics, Perinatology and Child Health	Health Sciences	0
2736	Pharmacology (medical)	Health Sciences	0
2737	Physiology (medical)	Health Sciences	0
2738	Psychiatry and Mental Health	Health Sciences	0
2739	Public Health, Environmental and Occupational Health	Health Sciences	0
2740	Pulmonary and Respiratory Medicine	Health Sciences	0
2741	Radiology, Nuclear Medicine and Imaging	Health Sciences	0
2742	Rehabilitation	Health Sciences	0
2743	Reproductive medicine	Health Sciences	0
2744	Reviews and References (medical)	Health Sciences	0
2745	Rheumatology	Health Sciences	0
2746	Surgery	Health Sciences	0
2747	Transplantation	Health Sciences	0
2748	Urology	Health Sciences	0
2800	General Neuroscience	Life sciences	-
2801	Neuroscience (miscellaneous)	Life sciences	0
2802	Behavioural neuroscience	Life sciences	0
2803	Biological Psychiatry	Life sciences	0
2804	Cellular and Molecular Neuroscience	Life sciences	0
2805	Cognitive neuroscience	Life sciences	0
2806	Developmental neuroscience	Life sciences	0
2807	Endocrine and Autonomic Systems	Life sciences	0

2808	Neurology	Life sciences	0
2809	Sensory Systems	Life sciences	0
2900	General Nursing	Health Sciences	-
2901	Nursing (miscellaneous)	Health Sciences	0
2902	Advanced and Specialized Nursing	Health Sciences	0
2903	Assessment and Diagnosis	Health Sciences	0
2904	Care Planning	Health Sciences	0
2905	Community and Home Care	Health Sciences	0
2906	Critical Care Nursing	Health Sciences	0
2907	Emergency Nursing	Health Sciences	0
2908	Fundamentals and Skills	Health Sciences	0
2909	Gerontology	Health Sciences	0
2910	Issues, Ethics and Legal Aspects	Health Sciences	0
2911	Leadership and Management	Health Sciences	С
2912	LPN and LVN	Health Sciences	0
2913	Maternity and Midwifery	Health Sciences	0
2914	Medical and Surgical Nursing	Health Sciences	0
2915	Nurse Assisting	Health Sciences	0
2916	Nutrition and Dietetics	Health Sciences	0
2917	Oncology (nursing)	Health Sciences	0
2918	Pathophysiology	Health Sciences	0
2919	Pediatrics	Health Sciences	0
2920	Pharmacology (nursing)	Health Sciences	0
2921	Psychiatric Mental Health	Health Sciences	0
2922	Research and Theory	Health Sciences	0
2923	Review and Exam Preparation	Health Sciences	0
3000	General Pharmacology, Toxicology and Pharmaceutics	Life sciences	-
3001	Pharmacology, Toxicology and Pharmaceutics (miscellaneous)	Life sciences	0
3002	Drug Discovery	Life sciences	0
3003	pharmaceutical science	Life sciences	0
3004	Pharmacology	Life sciences	0
3005	Toxicology	Life sciences	0
3100	General Physics and Astronomy	Physical Sciences	-
3101	Physics and Astronomy (miscellaneous)	Physical Sciences	0
3102	Acoustics and Ultrasonics	Physical Sciences	0
3103	Astronomy and Astrophysics	Physical sciences	0
3104	Condensed Matter Physics	Physical sciences	0

3105	Instrumentation	Physical Sciences	0
3106	Nuclear and High Energy Physics	Physical Sciences	0
3107	Atomic and Molecular Physics, and Optics	Physical Sciences	0
3108	Radiation	Physical Sciences	0
3109	Statistical and Nonlinear Physics	Physical sciences	0
3110	Surfaces and Interfaces	Physical sciences	0
3200	General Psychology	Social Sciences & Humanities	-
3201	Psychology (miscellaneous)	Social Sciences & Humanities	С
3202	Applied psychology	Social Sciences & Humanities	С
3203	Clinical Psychology	Social Sciences & Humanities	0
3204	Developmental and Educational Psychology	Social Sciences & Humanities	0
3205	Experimental and Cognitive Psychology	Social Sciences & Humanities	0
3206	Neuropsychology and Physiological Psychology	Social Sciences & Humanities	0
3207	social psychology	Social Sciences & Humanities	С
3300	General Social Sciences	Social Sciences & Humanities	-
3301	Social Sciences (miscellaneous)	Social Sciences & Humanities	В
3302	Archeology	Social Sciences & Humanities	В
3303	Development	Social Sciences & Humanities	В
3304	Education	Social Sciences & Humanities	В
3305	Geography, Planning and Development	Social Sciences & Humanities	В
3306	Health (social science)	Social Sciences & Humanities	В
3307	Human Factors and Ergonomics	Social Sciences & Humanities	В
3308	Law	Social Sciences & Humanities	В
3309	Library and Information Sciences	Social Sciences & Humanities	В
3310	Linguistics and Language	Social Sciences & Humanities	В
3311	Safety Research	Social Sciences & Humanities	В
3312	Sociology and Political Science	Social Sciences & Humanities	В
3313	Transportation	Social Sciences & Humanities	В
3314	Anthropology	Social Sciences & Humanities	В
3315	Communication	Social Sciences & Humanities	В
3316	Cultural Studies	Social Sciences & Humanities	В
3317	Demography	Social Sciences & Humanities	В
3318	Gender studies	Social Sciences & Humanities	В
3319	Life-span and Life-course Studies	Social Sciences & Humanities	В
3320	Political Science and International Relations	Social Sciences & Humanities	В
3321	Public administration	Social Sciences & Humanities	В
3322	Urban studies	Social Sciences & Humanities	В
3400	General Veterinary	Health Sciences	-

3401	Veterinary (miscellaneous)	Health Sciences	0
3402	Equine	Health Sciences	0
3403	Food Animals	Health Sciences	0
3404	Small Animals	Health Sciences	0
3500	General Dentistry	Health Sciences	-
3501	Dentistry (miscellaneous)	Health Sciences	0
3502	Dental Assisting	Health Sciences	0
3503	Dental hygiene	Health Sciences	0
3504	Oral Surgery	Health Sciences	0
3505	Orthodontics	Health Sciences	0
3506	Periodontics	Health Sciences	0
3600	General Health Professions	Health Sciences	-
3601	Health Professions (miscellaneous)	Health Sciences	0
3602	Chiropractics	Health Sciences	0
3603	Complementary and Manual Therapy	Health Sciences	0
3604	Emergency Medical Services	Health Sciences	0
3605	Health Information Management	Health Sciences	0
3606	Medical Assisting and Transcription	Health Sciences	0
3607	Medical Laboratory Technology	Health Sciences	0
3608	Medical terminology	Health Sciences	0
3609	Occupational therapy	Health Sciences	0
3610	Optometry	Health Sciences	0
3611	Pharmacy	Health Sciences	0
3612	Physical Therapy, Sports Therapy and Rehabilitation	Health Sciences	0
3613	Podiatry	Health Sciences	С
3614	Radiological and Ultrasound Technology	Health Sciences	0
3615	respiratory care	Health Sciences	0
3616	Speech and Hearing	Health Sciences	0

^{*} In the Multidisciplinary area, only publications on business/economics topics will be accepted as C or B at the discretion of the FCROLS.