

STATISTICAL

THE UGR IN NUMBERS

APPENDIX

- The University community
- Academic and teaching structure
- University studies offer
- Demand for University studies
- Grants and aids for study
- Research and knowledge transfer
- International relations
- Other data



1

THE UNIVERSITY COMMUNITY

TEACHING AND RESEARCH STAFF

Teaching and Research Staff Data by category	
	2013-2014
Civil servants serving university teaching units	2,137
Distinguished University Professors	596
University Professors	1,408
Distinguished University Faculty Professors	34
University Faculty Professors	99
Full-time and other teaching and research staff	1,405
Assistant	2
Associate Work Lecturer	361
Associate Lecturer in Health Science	171
Assistant Lecturer	145
Assistant Lecturer with Doctorate	112
Contracted Lecturer with Doctorate	373
Interim Contracted Lecturer with Doctorate	31
Professor Emeritus	8
Visiting Professor	18
Other categories	184
Total	3,542

ADMINISTRATION AND SERVICES STAFF

No. of personnel in the Administration and Services Staff 2013-2014	
Civil Servants	
Group A1	149
Group A2	171
Group C1	495
Group C2	135
TOTAL	950
Employed Staff	
Group I	30
Group II	51
Group III	473
Group IV	661
TOTAL	1215
Temporary Staff	
Temporary Staff	7
Total	2,172



STUDENTS

Degree Students

No. of degree students and distribution by age

Age	Women	Men	Total
<=18 years	3211	2015	5226
19 years	3612	2518	6130
20 years	4073	3027	7100
21 years	4275	3449	7724
22 years	3429	3052	6481
23 years	2675	2535	5210
24 years	1932	1803	3735
25 years	1428	1336	2764
26 years	987	1015	2002
27 years	757	705	1462
28 years	571	564	1135
29 years	412	407	819
30-34 years	1137	1157	2294
35-39 years	524	515	1039
>=40 years	745	664	1409
Totals	29,768	24,762	54,530
Percentage	54.59%	45.41%	

Distribution of degree students by province / country of origin

Province / Country	Men	Women	Totals
Álava	24	47	71
Albacete	61	97	158
Alicante	172	247	419
Almeria	1,372	1,906	3,278
Asturias	24	30	54
Ávila	5	6	11
Badajoz	140	199	339
Balearics	131	250	381
Barcelona	247	340	587
Burgos	14	26	40
Cáceres	57	63	120
Cadiz	948	1,200	2,148
Cantabria	17	27	44
Castellón	10	24	34
Ceuta	408	609	1,017
Ciudad Real	215	353	568
Cordoba	1,016	1,471	2,487
Coruña, La	24	33	57
Cuenca	17	27	44
Abroad	17	17	34
Gerona	54	69	123
Granada	10,728	13,556	24,284
Guadalajara	5	16	21
Guipúzcoa	18	25	43
Huelva	156	179	335
Huesca	7	16	23
Jaén	1,864	2,542	4,406
La Rioja	11	17	28
León	19	19	38
Lérida	18	27	45
Lugo	4	5	9



Province / Country	Men	Women	Totals
Madrid	252	325	577
Malaga	1,493	1,810	3,303
Melilla	451	708	1,159
Murcia	329	427	756
Navarre	24	34	58
None	400	196	596
Orense	5	6	11
Palencia	11	8	19
Palmas, Las	168	232	400
Pontevedra	24	20	44
Salamanca	15	20	35
Segovia	4	5	9
Seville	294	421	715
Soria	6	6	12
Santa Cruz de Tenerife	110	119	229
Tarragona	15	40	55
Teruel	6	10	16
Toledo	30	48	78
Valencia	64	92	156
Valladolid	22	25	47
Biscay	41	29	70
Zamora	5	5	10
Zaragoza	32	37	69

Country of origin

Albania	3	2	5
Germany	385	130	515
Andorra	8	14	22
Angola	2	-	2
Algeria	6	6	12
Argentina	95	116	211
Armenia	3	3	6
Australia	10	3	13
Austria	31	11	42
Barbados	1	-	1
Belgium	69	36	105
Belarus	-	3	3
Bolivia	16	10	26
Bosnia and Herzegovina	2	1	3
Brazil	59	29	88
Bulgaria	21	9	30
Cape Verde	1	1	2
Canada	20	2	22
Czechoslovakia	2	3	5
Chile	48	17	65
China (People's Rep.)	19	39	58
Cyprus	9	3	12
Colombia	55	50	105
Congo (People's Rep.)	1	-	1
South Korea	8	-	8
Ivory Coast	-	1	1
Costa Rica	-	1	1
Croatia	1	-	1
Cuba	11	11	22
Unknown	12	4	16
Denmark	12	3	15
Dominica	1	-	1
Ecuador	33	42	75
U.S.A.	168	16	184
Egypt	1	1	2



Province / Country	Men	Women	Totals
El Salvador	2	1	3
Slovakia	21	24	45
Slovenia	4	-	4
Estonia	6	1	7
Ethiopia	1	-	1
Philippines	2	-	2
Finland	26	5	31
France	246	107	353
Georgia	-	2	2
Ghana	2	-	2
Gibraltar	2	1	3
Greece	41	4	45
Guatemala	1	2	3
Guinea Bissau	1	-	1
Equatorial Guinea	9	6	15
Guayana (British)	1	-	1
Haiti	1	1	2
Holland (Netherlands)	46	11	57
Honduras	2	3	5
Hungary	12	2	14
India	-	1	1
Indonesia	-	1	1
Iraq	-	1	1
Ireland (Eire)	20	4	24
Israel	7	-	7
Italy	442	50	492
Japan	5	4	9
Jordan	5	4	9
Kazakhstan	1	1	2
Kenya	-	2	2
Kyrgyzstan	3	-	3
Kuwait	1	-	1
Latvia	10	3	13
Lebanon	2	-	2
Lithuania	4	11	15
Luxembourg	4	1	5
Macao (China)	2	-	2
Morocco	309	447	756
Mexico	136	15	151
Moldova	5	4	9
Monaco	1	-	1
Mozambique	2	1	3
Nicaragua	2	3	5
Nigeria	1	-	1
Norway	16	2	18
New Zealand	1	-	1
Pakistan	-	2	2
Palestine	1	-	1
Paraguay	4	1	5
Peru	29	14	43
Poland	101	55	156
Portugal	43	5	48
Puerto Rico	15	1	16
United Kingdom	163	65	228
Dominican Republic	2	6	8
Rep. of Madagascar	1	-	1
Rep. of South Africa	-	1	1
Czech Republic	36	15	51
Romania	34	72	106



Province / Country	Men	Women	Totals
Russia	34	39	73
Sahara	6	3	9
Senegal	4	3	7
Serbia	3	-	3
Syria	7	2	9
South Africa	1	-	1
Sweden	12	4	16
Switzerland	55	48	103
Taiwan	1	-	1
Thailand	1	-	1
Tunisia	1	-	1
Turkmenistan	-	2	2
Turkey	27	1	28
Ukraine	19	27	46
Uruguay	12	10	22
Venezuela	28	34	62

	Men	Women	Total
Totals	24,762	29,768	54,530

	No. students	Percentage
From Granada:	24,284	44.53%
From other Spanish provinces:	25,386	46.56%
From abroad:	4,860	8.91%

Distribution of degree students by nationality

Nationality	Men	Women	Totals	Nationality	Men	Women	Totals
Afghan	1	-	1	Guinean (Rep.)	1	1	2
Albanian	2	1	3	Dutch	43	9	52
German	354	86	440	Honduran	1	1	2
Andorran	2	2	4	Hungarian	12	1	13
Angolese	1	1	2	Indian	-	1	1
Algerian	4	6	10	Irish (Eire)	25	10	35
Argentinian	27	31	58	Israeli	6	-	6
Armenian	2	3	5	Italian	472	80	552
Australian	10	1	11	Japanese	6	2	8
Austrian	29	12	41	Jordanian	2	1	3
Barbadian	1	-	1	Kenyan	-	2	2
Belgian	66	29	95	Kyrgyz	2	-	2
Belarusian	2	4	6	Latvian	10	3	13
Bolivian	8	7	15	Lebanese	2	1	3
Brazilian	51	19	70	Lithuanian	4	9	13
British	169	60	229	Luxembourger	1	-	1
Bulgarian	21	8	29	Moroccan	265	385	650
Burundian	1	1	2	Mauritanian	1	3	4
Cabo Verdean	1	-	1	Mexican	131	8	139
Canadian	18	2	20	Moldovan	2	3	5
Czech	39	18	57	Mozambican	2	1	3
Chilean	45	7	52	Nicaraguan	-	3	3
Chinese	24	41	65	Nigerian	1	-	1
Cypriot	8	3	11	Norway	18	2	20
Colombian	27	20	47	New Zealander	2	-	2
Congolese	1	-	1	Pakistani	-	2	2
South Korean	8	-	8	Palestinian	3	-	3
Ivorian	-	1	1	Paraguayan	2	1	3
Costa Rican	-	1	1	Peruvian	22	5	27
Croatian	2	1	3	Polish	105	55	160
Cuban	6	3	9	Portuguese	45	7	52



Danish	15	3	18	Puerto Rican	8	-	8
From Bosnia and Herzegovina	2	-	2	Romanian	35	74	109
Liechtensteiner	-	1	1	Russian	27	41	68
Dominican	1	1	2	Saharan	2	1	3
Equatorial Guinean	9	5	14	Salvadoran	1	-	1
Ecuadorian	7	13	20	Senegalese	2	3	5
Egyptian	-	1	1	Serbia	3	-	3
Slovakian	21	25	46	Syria	6	2	8
Slovenian	4	-	4	Swedish	11	4	15
Spanish	21,935	28,493	50,428	Swiss	17	9	26
American	169	10	179	Taiwanese	1	-	1
Estonia	8	1	9	Thai	1	-	1
Philippino	1	-	1	Tunisian	1	-	1
Finnish	26	6	32	Turkish	30	-	30
French	227	60	287	Ukrainian	17	24	41
Georgian	-	2	2	Uruguayan	6	5	11
Ghanaian	2	-	2	Venezuelan	7	8	15
Greek	39	3	42	Unknown	4	7	11
Guatemalan	-	2	2				
Guinean (Bissau)	1	-	1	Totals	24,762	29,768	54,530

Nationality	Total No. students	Percentage over total students	Percentage over total foreign students
Spanish	50,428	92.48%	-
Foreigners	4,102	7.52%	-
Europeans (- Spanish)	2,463	4.52%	60.04%
Americans	685	1.26%	16.70%
Africans	706	1.29%	17.21%
Asians	224	0.41%	5.46%
Oceanian	13	0.02%	0.31%
No data:	11		



Official Masters and Doctorate Students

Doctorate (Royal Decree (RD) 99/2011)

Students enrolled on a doctorate programme	748
New entrants	748
Of whom are foreigners	190
Of whom are graduates from foreign Universities	153
Of whom are graduates from Spanish Universities other than the UGR	171

Doctorate (RD 56/2005 and RD 1393/2007 - Expiring courses)

Students enrolled on a doctorate programme	1853
New entrants	176
Of whom are foreigners	500
Of whom are graduates from foreign Universities	360
Of whom are graduates from Spanish Universities other than the UGR	334

Doctorate Programmes (RD 1778/98 - Expiring Courses)

Total of enrolled students	580
Of whom are enrolled in Supervised Research	31
Of whom are enrolled on a Work Course	549
Of whom are foreigners	216
Of whom are graduates from foreign Universities	206
Of whom are graduates from Spanish Universities other than the UGR	94

Doctoral Theses

Theses submitted until 28/05/2014	302
Read theses	269
With International Doctorate	90

Official Masters

Students enrolled on a master's programme	3368
New entrants	2714
Of whom are foreigners	511
Of whom are graduates from foreign Universities	435
Of whom are graduates from Spanish Universities other than the UGR	1017



Students of Internal Studies

Type of studies	No. students enrolled	
Internal Studies	Internal Master's Degrees	
	Arts and Humanities	17
	Health Sciences	99
	Legal and Social Sciences	298
	Sciences	6
	Engineering and Architecture	22
	Total	442
	Experts	
	Arts and Humanities	0
	Health Sciences	143
	Legal and Social Sciences	176
	Science	8
	Engineering and Architecture	59
	Total	386
	Diplomas	
	Arts and Humanities	403
	Health Sciences	202
	Legal and Social Sciences	182
	Science	177
	Engineering and Architecture	129
Total	1093	
Curricular itineraries		
I. Curricular Degree in Construction	238	
I. Curricular Degree in Primary Education	261	
I. Curricular Degree in Early Childhood Education	47	
Total	546	
Total internal courses	2467	
Languages (Centre of Modern Languages)	Spanish as a foreign language department	4487
	Foreign languages department	2324
	Total	6811
Online courses	Students that have taken any type of online course	14043
University Studies for Mature Students	Granada	570
	Baza	75
	Guadix	53
	Motril	53
	Ceuta	53
	Melilla	23
	Total	827
Summer courses	Mediterranean Centre	1800
	Courses in Ceuta	200
	Courses in Melilla	220
	Total	2220
Total internal studies	28289	



2

ACADEMIC AND TEACHING STRUCTURE

GENERAL DATA

Type of structure	No.	
Faculties and Schools	Faculties	22
	Higher Technical Schools	4
	Affiliated Centres	2
	Total Faculties and Schools	28
Departments	123	
University Research Institutions	14	
Research Centres	5	

UNIVERSITY CENTRES

Faculties Granada

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Fine Arts	Degree in Fine Arts	914	
	Degree in Conservation and Restoration of Cultural Property	170	
	Bachelor's Degree in Fine Arts	257	
	Total:	1,341	197
Faculty of Communication and Documentation	Foundation Degree in Library Studies and Documentation	11	11
	Degree in Audiovisual Communication	284	
	Degree in Computing and Documentation	273	
	Bachelor's Degree in Audiovisual Communication	15	14
	Bachelor's Degree in Documentation	105	29
Total:	688	54	
Faculty of Science	Foundation Degree in Statistics	16	5
	Foundation Degree in Optics and Optometry	46	60
	Degree in Biology	899	
	Degree in Biochemistry	186	
	Degree in Environmental Science	461	
	Degree in Statistics	140	
	Degree in Physics	320	
	Degree in Geology	197	
	Degree in Industrial Electronic Engineering	176	
	Degree in Chemical Engineering	353	
	Degree in Mathematics	334	
	Degree in Optics and Optometry	430	
	Degree in Chemistry	297	
	Electronic Engineering Qualification	76	23
	Chemical Engineering Qualification	273	56
	Bachelor's Degree in Biology	412	138
	Bachelor's Degree in Biochemistry	42	30
	Bachelor's Degree in Environmental Science	234	105
	Bachelor's Degree in Statistical Science and Techniques	33	17
	Bachelor's Degree in Physics	134	48
Bachelor's Degree in Geology	54	22	
Bachelor's Degree in Mathematics	97	58	
Bachelor's Degree in Chemistry	122	48	
Total:	5,332	610	



Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Sport Science	Degree in Physical Activity and Sports Sciences	790	
	Bachelor's Degree in Physical Activity and Sports Sciences	428	
	Total:	1,218	253
Faculty of Education Science	Foundation Degree in Social Education	15	16
	Graduate in Early Childhood Education	1191	
	Graduate in Primary Education	2269	
	Graduate in Primary Education (Bilingual)	205	
	Graduate in Social Education	526	
	Graduate in Pedagogy	458	
	Bachelor's Degree in Pedagogy	297	170
	Bachelor's Degree in Psychopedagogy	118	197
	Specialist Master's in Hearing and Language	18	15
	Specialist Master's in Special Education	12	29
	Specialist Master's in Physical Education	31	33
	Specialist Master's in Early Childhood Education	28	17
	Specialist Master's in Musical Education	34	39
	Specialist Master's in Primary Education	61	81
Specialist Master's in Foreign Languages	45	50	
Total:	5,308	647	
Faculty of Health Sciences	Foundation Degree in Nursing	7	45
	Foundation Degree in Physiotherapy	8	39
	Foundation Degree in Occupational Therapy	6	17
	Degree in Nursing	671	
	Degree in Physiotherapy	227	
	Degree in Occupational Therapy	224	
Total:	1,143	101	
Faculty of Labour Science	Foundation Degree in Labour Relations	372	
	Degree in Labour Relations and Human Resources	1,250	
	Bachelor's Degree in Labour Science	214	
Total:	1,836	309	
Faculty of Economic and Business Science	Foundation Degree in Business Science	356	
	Foundation Degree in Tourism	82	
	Degree in Company Administration and Management	1341	
	Degree in Economics	1010	
	Degree in Finance and Accounting	525	
	Degree in Marketing and Market Research	496	
	Degree in Tourism	598	
	Bachelor's Degree in Company Administration and Management	723	
	Bachelor's Degree in Economics	495	
	Bachelor's Degree in Market Research and Techniques	36	
Total:	5,662	1,025	
Faculty of Political Science and Sociology	Degree in Political and Governmental Science	556	
	Degree in Sociology	516	
	Bachelor's Degree in Political and Governmental Science	174	
	Bachelor's Degree in Sociology	143	
Total:	1,389	135	
Faculty of Law	Degree in Criminology	158	
	Degree in Law	2041	
	Bachelor's Degree in Law	1293	386
Total:	3,492	386	
Faculty of Pharmacy	Foundation Degree in Human Nutrition and Dietetics	30	
	Degree in Food Science and Technology	173	



	Degree in Pharmacy	1422	
	Degree in Human Nutrition and Dietetics	381	37
	Bachelor's Degree in Food Science and Technology	78	46
	Bachelor's Degree in Pharmacy	897	312
	Total:	2,981	395

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Philosophy and Humanities	Degree in Social and Cultural Anthropology	188	
	Degree in Archaeology	59	
	Degree in Arabic and Islamic Studies	128	
	Degree in French Studies	216	
	Degree in English Studies	566	
	Degree in Classical Philosophy	127	
	Degree in Hispanic Philosophy	483	
	Degree in Philosophy	223	
	Degree in Geography and Territorial Management	199	
	Degree in History	540	
	Degree in History of Art	443	
	Degree in Music History and Science	221	
	Degree in Modern Language and Literature	383	
	Degree in Comparative Literature	127	
	Bachelor's Degree in Social and Cultural Anthropology	69	121
	Bachelor's Degree in Arabic Studies	27	36
	Bachelor's Degree in Classical Studies	30	44
	Bachelor's Degree in Slavic Studies	15	68
			+ Italian, Romance, Portuguese
	Bachelor's Degree in French Studies	49	65
	Bachelor's Degree in Hispanic Studies	118	191
	Bachelor's Degree in English Studies	228	625
	Bachelor's Degree in Romance Studies	7	
	Bachelor's Degree in Philosophy	88	121
	Bachelor's Degree in Geology	51	63
Bachelor's Degree in History	206	292	
Bachelor's Degree in History of Art	193	243	
Bachelor's Degree in Music History and Science	30	49	
Bachelor's Degree in Literary Theory and Comparative Literature	24		
	Total:	5,015	1,918
Faculty of Medicine	Degree in Medicine	1026	
	Bachelor's Degree in Medicine	697	
	Total:	1,723	248
Faculty of Dentistry	Degree in Dentistry	335	
	Bachelor's Degree in Dentistry	113	
	Total:	448	94
Faculty of Psychology	Foundation Speech Therapy	13	18
	Degree in Speech Therapy	249	
	Degree in Psychology	1301	
	Bachelor's Degree in Psychology	515	287
	Total:	2,078	305
Faculty of Social Work	Foundation Degree in Social Work	46	55
	Degree in Social Work	712	
	Total:	758	55
Faculty of Translation and Interpreting	Degree in Translation and Interpreting	1,289	
	Bachelor's Degree in Translation and Interpreting	268	
	Total:	1,557	268



Higher Technical Schools

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Higher Technical School of Architecture	Architect	943	171
	Degree in Architecture	643	
	Total:	1,586	171
Higher Technical School of Computer Sciences and Telecommunications Engineering	Degree in Telecommunications Technologies Engineering	429	
	Degree in Computer Engineering	1049	
	Telecommunications Engineer	240	73
	Computer Engineer	248	97
	Technical Engineer in Computer Management	75	
	Technical Engineer in Computer Systems	57	
Total:	2,098	170	
Higher Technical School of Roads, Canals and Ports	Degree in Civil Engineering	883	
	Engineer in Roads, Canals and Ports	688	167
	Total:	1,571	167
Higher Technical School of Construction Engineering	Technical Architecture	518	261
	Degree in Construction Engineering	1,268	
	Total:	1,786	261

Dual qualifications

Centres	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Economic and Business Science and Faculty of Law	Degree in Company Administration and Management and Law	528	
	Bachelor's Degree in Company Administration and Management and Law	390	85
	Total:	918	85
Faculty of Law and Faculty of Political Science and Sociology	Degree in Political and Governmental Science and Law	433	
	Bachelor's Degree in Political and Governmental Science and Law	188	35
	Total:	621	35
Faculty of Science and Higher Technical School of Computer Sciences and Telecommunications	Degree in Computer Engineering and Mathematics	109	-
	Total:	109	-

Ceuta Faculties

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Health Sciences	Foundation Degree in Nursing	10	58
	Degree in Nursing	279	
	Total:	289	58
Faculty of Education, Economics and Technology	Foundation Degree in Business Science	13	
	Graduate in Company Administration and Management	201	
	Graduate in Early Childhood Education	177	
	Graduate in Primary Education	239	
	Graduate in Social Education	152	
	Graduate in Computer Engineering	44	
Technical Engineer in Computer Management	7		



	Bachelor's Degree in Psychopedagogy	15	
	Specialist Master's in Hearing and Language	4	
	Specialist Master's in Special Education	9	
	Specialist Master's in Physical Education	28	
	Specialist Master's in Early Childhood Education	17	
	Specialist Master's in Musical Education	4	
	Specialist Master's in Primary Education	13	
	Specialist Master's in Foreign Languages	3	
Total:		926	286

Melilla Faculties

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Social Sciences	Foundation Degree in Business Science	12	3
	Foundation Degree in Management and Public Administration	2	
	Foundation Degree in Labour Relations	2	
	Degree in Company Administration and Management	258	
	Degree in Management and Public Administration	37	
	Degree in Labour Relations and Human Resources	91	
Total:		402	3
Faculty of Education and Humanities	Graduate in Early Childhood Education	107	
	Graduate in Primary Education	193	
	Graduate in Social Education	142	
	Bachelor's Degree in Psychopedagogy	44	18
	Specialist Master's in Hearing and Language	1	1
	Specialist Master's in Special Education	5	2
	Specialist Master's in Physical Education	13	9
	Specialist Master's in Early Childhood Education	10	10
	Specialist Master's in Musical Education	1	2
	Specialist Master's in Primary Education	29	20
	Specialist Master's in Foreign Languages	5	5
Total:		550	67
Faculty of Nursing	Foundation Degree in Nursing	10	12
	Degree in Nursing	279	
Total:		289	12

Affiliated Centres

Centre	Courses taught	Students 2013/2014	Graduated last academic year
Faculty of Nursing "Virgen de las Nieves"	Degree in Nursing	118	
	Total:		118
Faculty of Teaching "La Inmaculada"	Degree in Early Childhood Education	399	
	Degree in Primary Education	639	
	Specialist Master's in Hearing and Language	2	
	Specialist Master's in Special Education	5	
	Specialist Master's in Physical Education	13	
	Specialist Master's in Early Childhood Education	8	
	Specialist Master's in Musical Education	4	
	Specialist Master's in Primary Education	4	
	Specialist Master's in Foreign Languages	6	
Total:		1,080	85



TEACHING ORGANISATION

TEACHING ORGANISATION	2010-2011	2011-2012	2012-2013	2013-2014
Qualifications offered at the University of Granada	Degrees 60 + 2 doubles LRU 74 + 2 doubles	Degrees 60 + 3 doubles LRU 73 + 2 doubles	Degrees 61 + 3 doubles LRU 72 + 2 doubles	Degrees 62 + 3 doubles LRU 72 + 2 doubles
University of Granada Curricula	Degrees 72 + 2 doubles LRU 99 + 2 doubles	Degrees 73 + 3 doubles LRU 96 + 2 doubles	Degrees 74 + 3 doubles LRU 42 + 2 doubles	Degrees 75 + 3 doubles LRU 34 + 2 doubles
Current Curricula	172	169	116	109
Curricula (exam only)	0	0	54	62
Subjects. Total Number	4517	4,557	4,529	5070
Free-Elective Subjects (included in the general data)	213	185	129	84
Theory Groups	7370	7,864	7,926	8,270
Work Experience Groups	11865	12,733	12,784	12,232
Credits Total	62.421	63,161	61,589	63,231
Credits Theory	29380	31,443	32,565	36,505
Credits Work Experience	33041	31,718	29,024	26,726
Teaching Staff. Total	3736	3,702	3,606	3,498
ETC Teaching Staff	3403.75	3,384.13	3,319	3,254
Doctors	3067	3,084	3,075	3,037
Percentage of doctors	82.09	83.31	85.28	86.82
Student/teacher ratio	14.63	14.93	14.85	15.17
ETC student/ETC teacher ratio	14.8	14.96	14.45	14.17
Enrolled students	55375	55,269	53,579	53,069
Enrolled students	50371.6	50,276	47,974	46,132



3

COURSES OFFERED AT THE UNIVERSITY

OFFICIAL UNIVERSITY DEGREE AND SPECIFIC CURRICULAR ITINERARIES (ICC)
QUALIFICATIONS OFFERED

Degree Qualifications

List of places available approved by the Universities Council and students enrolled for pre-registration (7 November 2013)

Qualifications	Places Available	General Quota	Over 25	Over 40 and 45	Graduated	Disabled	Sportspeople	Enrolled Totals
Architecture	158	150	4	0	2	0	0	156
Construction	333	238	2	1	6	0	0	247
Computing and Documentation	120	74	1	0	2	0	0	77
Finance and Accounting	129	133	2	0	2	0	0	137
Social Education	135	129	3	0	2	1	0	135
Social Education (Ceuta)	80	54	2	0	2	0	0	58
Social Education (Melilla)	80	63	1	0	1	1	0	66
Nursing	200	187	4	4	2	5	3	205
Nursing (Ceuta)	135	143	6	1	2	3	0	155
Nursing (Melilla)	110	104	4	0	1	1	0	110
Statistics	60	54	0	0	1	0	0	55
Physiotherapy	57	49	2	2	1	2	5	61
Speech Therapy	70	65	1	2	1	1	0	70
Human Nutrition and Dietetics	100	96	2	0	1	2	0	101
Optics and Optometry	135	131	1	1	0	0	0	133
Labour Relations and Human Resources	365	353	6	1	4	0	0	364
Labour Relations and Human Resources (Melilla)	40	27	0	0	12	0	0	39
Occupational Therapy	60	52	2	2	1	2	1	60
Social Work	180	183	4	4	2	2	0	195
Tourism	144	146	3	0	2	0	0	151
Degree in Industrial Electronic Engineering	65	65	2	0	0	0	1	68
Civil Engineering	200	198	2	0	2	1	0	203
Degree in Computer Engineering - Degree in Mathematics	50	52	0	0	0	0	0	52
Computer Engineering	300	302	6	0	2	0	0	310
Computer Engineering (Ceuta)	50	16	0	0	3	0	0	19
Chemical Engineering	120	117	1	0	1	1	0	120
Telecommunications Technologies Engineering	100	101	1	0	0	0	0	102
Company Administration and Management	281	271	6	2	3	1	1	284
Company Administration and Management (Ceuta)	70	59	5	0	3	0	0	67
Company Administration and Management (Melilla)	70	82	3	0	2	0	0	87
Company Administration and Management - Law	143	142	2	0	2	0	0	146
Fine Arts	235	219	5	5	3	4	0	236
Conservation and Restoration of Cultural Property	50	48	1	1	1	0	0	51
Biology	215	213	1	0	2	0	0	216
Environmental Science	150	147	2	0	0	1	0	150
Physical Activity and Sports Sciences	190	174	4	1	2	0	9	190
Political and Governmental Science	160	158	2	1	2	1	0	164
Political and Governmental Science + Law	143	136	3	0	2	0	0	141
Audiovisual Communication	65	62	2	0	1	1	0	66
Law	500	477	10	9	5	3	0	504
Economics	237	233	2	0	3	0	0	238
Pharmacy	320	317	1	0	4	0	0	322



Qualifications	Places Available	General Quota	Over 25	Over 40 and 45	Graduated	Disabled	Sportspeople	Enrolled Totals
Arabic and Islamic Studies	50	39	0	0	1	0	0	40
Classical Studies	50	46	0	1	1	0	0	48
Modern Languages and Literature	75	73	2	0	2	0	0	77
French Studies	75	72	2	0	0	1	0	75
Hispanic Studies	75	74	2	1	0	1	0	78
English Studies	150	152	3	0	2	0	0	157
Philosophy	80	69	2	1	2	0	0	74
Physics	100	101	1	0	1	0	0	103
Geography and Territorial Management	60	60	1	0	1	0	1	63
Geology	75	65	1	0	0	0	0	66
History	150	140	3	1	2	3	0	149
History of Art	150	135	4	3	4	0	0	146
Mathematics	110	109	1	0	2	0	0	112
Medicine	253	225	6	1	4	11	9	256
Dentistry	85	80	2	0	1	4	0	87
Pedagogy	135	136	0	0	2	0	0	138
Psychology	300	283	6	3	3	3	1	299
Chemistry	90	88	0	0	1	1	0	90
Sociology	160	151	3	2	2	0	0	158
Translation and Interpretation (German)	37	36	1	0	1	2	0	40
Translation and Interpretation (French)	80	78	2	0	1	1	0	82
Translation and Interpretation (English)	120	114	3	1	2	0	1	121
Translation and Interpretation (Arabic)	35	34	1	0	1	1	0	37
Master's Degree in Early Childhood Education (Education Science)	330	316	7	0	4	1	0	328
Master's Degree in Early Childhood Education (Inmaculada)	145	85	1	0	3	0	0	89
Master's Degree in Early Childhood Education (Ceuta)	70	46	1	0	3	0	0	50
Master's Degree in Early Childhood Education (Melilla)	65	32	1	0	0	0	0	33
Master's Degree in Primary Education (Education Science)	540	520	11	1	5	3	0	540
Master's Degree in Primary Education (Inmaculada)	275	159	4	0	6	0	0	169
Master's Degree in Primary Education (Ceuta)	140	47	3	0	11	0	0	61
Master's Degree in Primary Education (Melilla)	130	50	2	0	1	0	0	53
Master's Degree in Primary Education (Bilingual)	67	66	1	1	1	0	0	69
Marketing and Market Research	129	126	3	0	2	0	0	131
Archaeology	65	63	1	1	1	1	0	67
Social and Cultural Anthropology	65	64	2	0	1	0	0	67
Biochemistry	55	57	0	0	1	0	0	58
Food Science and Technology	65	60	1	1	1	1	0	64
Criminology	75	70	2	2	1	4	0	79
Comparative Literature	50	49	1	0	0	0	0	50
Music History and Science	65	66	2	0	1	1	0	70

▪ **Total Enrolled Students: 10,785**



Specific Curricular Itineraries

Number of places available and applications submitted to the Sole Andalusian District University Board sorted by qualification:

ICC	Places Available	Applicants
Degree in Construction (based in Granada)	150	175
Degree in Construction (based in Malaga)	150	140
Degree in Early Childhood Education (Melilla)	40	21
Degree in Early Childhood Education (Education Science)	120	53
Degree in Primary Education (Inmaculada)	60	72
Degree in Primary Education (Melilla)	106	116
Degree in Primary Education (Ceuta)	40	81
Degree in Primary Education (Education Science)	120	135



OFFICIAL UNIVERSITY POSTGRADUATE COURSES OFFERED

Third Cycle Studies

Description	No. of programmes offered	Observations
Doctorate (Royal Decree (RD) 778/1998)	24	To be scrapped
Postgraduate Studies (Royal Decree (RD) 56/2005)	48	To be scrapped
Doctorate with honours	19	
Total	91	

Official Masters and Doctorate programmes (Royal Decree 1393/2007)

Description	No. of programmes offered
Master's Degrees	86
Doctorate Programmes with a Training Period of 60 ECTS	2
Doctorate Programmes (RD 1393/2007)	3
Doctorate Programmes (RD 99/2011)	24
Total:	122

Courses offered for the academic year 2014/2015

Description	No. of programmes offered	Observations
University Master's Degrees	97	19 Inter-University Masters
In process of verification	15	

**OFFICIAL NON-FORMAL UNIVERSITY COURSES OFFERED****Internal Master's Degrees**

Area of knowledge	No. of Qualifications offered	No. places available
Arts and Humanities	1	25
Health Sciences	6	291
Social and Legal Sciences	16	518
Science	1	20
Engineering and Architecture	2	45
Total	26	899

Expert Qualifications

Area of knowledge	No. of Qualifications offered	No. places available
Arts and Humanities	1	40
Health Sciences	17	450
Social and Legal Science	8	271
Sciences	1	30
Engineering and Architecture	2	59
Total	26	850

Diplomas

Area of knowledge	No. of Qualifications offered	No. places available
Arts and Humanities	15	754
Health Sciences	12	428
Social and Legal Sciences	10	416
Science	10	293
Engineering and Architecture	7	235
Total	54	2.126

Total internal courses offered	Total places available
109	3,875

Training initiatives of the General Foundation University of Granada-Business (FGUGREM)

Type of Initiative	No. Initiatives	No. Students / Participants
Granada training centre		
Internal Qualifications of the UGR	77	1,557
FGUGREM Courses	28	1,255
Courses in collaboration with the UGR	40	3,677
Courses in collaboration with entities outside of the UGR	18	1,007
Congresses/Conferences/Seminars	21	1,931
Melilla training centre		
General Foundation University of Granada-Business Internal Courses	1	12
Courses in collaboration with the General Directorate	4	49



of Public Administration

Courses in collaboration with the Public Employment Services	5	69
Courses in collaboration with the Ministry of Economy and Finance	3	26
Courses in collaboration with the PROMESA Hispano-Moroccan Business School	16	450
e-Learning and online services		
Online courses in collaboration with the UGR	51	1,355
Online courses in collaboration with the UGR and with external entities	7	262
Total	271	11,650

Languages Teaching

Modern Languages Centre

Spanish department

Courses	Duration in hours
Intensive Spanish Language Courses - CILE	40, 60 and 80 hrs
Hispanic Studies Courses - CEH	200-225 hrs
Spanish Language and Culture Courses - CLCE	200-225 hrs
January Supplementary Programme - CCE	40-45 hrs
Intensive Spanish Language and Culture Courses (hours) - CILYC	80 hrs
Spanish Language and Culture Courses	10, 20 hrs
Courses for foreign Spanish teachers and Master in Spanish Teaching for American Teachers	
DELE (Diploma of Spanish as a Foreign Language) preparation courses	
Adaptive Courses - Special Courses	30 courses
Spanish as a Foreign Language Courses	60 hrs

Foreign Languages department

Languages	Course duration
English	- Four-month duration of 60 hrs - Intensive of 40 hrs
French	
German	
Italian	
Others	

Certifications

Certificate of foreign language proficiency for the B1/B2 accreditation	No. Certifications
English	1126
French	50
Italian	7
German	6

Exams

Foreign Languages	No. exams
-------------------	-----------



Test of English as a Foreign Language (TOEFL)	46
Progetto Lingua Italiana Dante Alighieri (PLIDA)	124
Test de Connaissance du Français (TCF)	31

Spanish:	No. exams
Diplomas de Español como Lengua Extranjera del Instituto Cervantes (DELE)	184

▪ Confucius Institute

Courses

Courses	Duration
General Chinese language courses (adults)	Four months
Business Chinese courses (adults)	Four months
Chinese language conversation courses (adults)	Four months
Local teacher training course (adults)	
Preparation courses for the HSK official Chinese language exam	
Exam sessions for the HSK official Chinese language exam	3 sessions
Chinese language courses for children	Three months
Intensive summer courses (adults)	
Chinese reading course (adults)	
Chinese writing course (adults)	

Online courses

Centre for Online Courses

Type of study	No. online courses
Degree Studies	114 subjects
Official postgraduate studies	163 subjects
OpenUGR platform	3 courses
University community training courses	10 workshops
Training in the new PRADO2 platform	20 workshops
Courses specifically for teacher training	2 courses
Training initiatives in collaboration with the General Foundation of the University	52 (Masters, diplomas and supplementary courses)
Courses in collaboration with the International Postgraduate School	3 Internal Masters, 2 Diplomas and 1 supplementary course
Campus Andaluz Virtual (Andalusian Online Campus)	4 subjects offered from the UGR

University Studies for Mature Persons

Open Centre for Lifelong Learning

Programme	Description
First Cycle Programme	- 648 class hours - 3 years - 9 core subjects and 18 optional subjects
Second Cycle Programme	- Continuous Education Programme - Extensive Education Programme - Mixed Education Programme - 396 hours
Integrated Programme	- Subjects from the Faculties of Philosophy and Humanities, Economics and Business Science, Law, Fine Arts, Political Science,



	Psychology and Sociology
Provincial Programme	- Centres: Ceuta, Melilla, Baza, Guadix, Motril - 1,020 hours

Summer Courses

Title	No. of courses offered	
	Centres	No. courses
Mediterranean Centre	<i>Almuñécar</i>	2
	<i>Granada</i>	13
	<i>Guadix</i>	4
	<i>Huésca</i>	1
	<i>Sierra Nevada</i>	2
Summer Courses in Ceuta		4
Summer Courses in Melilla		3



UNIVERSITY ADMISSIONS PROCEDURES

Entrance Examination Statistics for Undergraduate University Studies

▪ Extraordinary exam periods in September 2013

	Total	Men	Women
Exams Sat in the General Phase	1,278	554	724
Exams Passed in the General Phase	966	415	551
Exams Failed in the General Phase	312	139	173
Exams Sat in the Specific Phase	1,490	641	849
Total Registered	1,691	728	963

▪ Entrance examination statistics for persons over the age of 25. 2013-2014 Academic Year

	Total	Men	Women
Not sat	17	12	5
Passed	181	109	72
Failed	143	79	64
Registered	341	200	141

▪ Admissions procedure statistics for persons over the age of 40 with work and/or professional experience - academic year 2013-2014

	Total	Men	Women
Passed	34	19	15
Failed	15	8	7
Registered	49	27	22

▪ Entrance examination statistics for those the age of 45 without work or professional experience - academic year 2013-2014

	Total	Men	Women
Not Sat	6	3	3
Passed	27	7	20
Failed	24	11	13
Registered	57	21	36

▪ Entrance examination statistics for undergraduate university studies. Ordinary exam periods in June 2014

	Total	Men	Women
Exams Sat in the General Phase	5,003	2,145	2,858
Exams Passed in the General Phase	4,506	1,943	2,563
Exams Failed in the General Phase	497	202	295
Registered in the Specific Phase	5,740	2,459	3,281
Total Registered	5,986	2,586	3,400



PRE-REGISTRATION

Pre-registration statistics for undergraduate course admission. Sole Andalusian District University

Board

1st Pre-Registration Phase

Applications submitted to the Sole Andalusian District Board for this University	No. of applications
General	88,524
Graduated	4,712
Over 25	1,862
Over 40	164
Over 45	117
Disabled	456
High-Level Sportspeople / High Achievement	277
TOTAL	96,130
Pre-Registration Re-Applications validated by the Student Services Department	5,438

- Most popular qualifications as a first option, in decreasing order, in terms of applications to any Andalusian University (See Appendix 1)
- Most popular qualifications in terms of applications, in decreasing order, regardless of preference (See Appendix 2)

2nd Pre-Registration Phase

Applications submitted to the Sole Andalusian District Board for this University	No. of applications
General	9,134
Graduated	548
Over 25	118
Over 40	11
Over 45	6
Disabled	45
High-Level Sportspeople / High Achievement	9
TOTAL	9,871
Pre-Registration Re-Applications validated by the Student Services Department	680

- Most popular qualifications as a first option, in decreasing order, in terms of applications to any Andalusian University (See Appendix 3)
- Most popular qualifications in terms of applications, in decreasing order, regardless of preference (See Appendix 4)
- Cut-off marks for Undergraduate Courses (See Appendix 5)



OTHER DATA

New entrants enrolled	
Number of new entrants enrolled on official Undergraduate Courses at the University of Granada (See Appendix 6)	10,785
Appeals, communications and others	
Decisions made by the Student Services Department after a request for information from the Academic Centres or other bodies at the University of Granada	488
Decisions made by the Student Services Department without a request for information from the Academic Centres or other bodies at the University of Granada	132
Communications from the Student Services Department to other bodies at the University of Granada	81
Appeals lodged that were sent to the various other Services at this University for a decision to be made, since they were outside the remit of the Student Services Department.	28
Total number	729



APPENDICES

APPENDIX 1. UNDERGRADUATE - 1st PHASE. MOST POPULAR QUALIFICATIONS APPLIED FOR AS A FIRST OPTION, IN DECREASING ORDER

Qualification	Centre	Appeal 1 st opt.	Enrolled 1 st opt.	% Enrolled 1 st opt.
DEGREE IN MEDICINE	FACULTY OF MEDICINE	2465	254	10.30%
DEGREE IN PHYSICAL ACTIVITY AND SPORTS SCIENCES	FACULTY OF PHYSICAL ACTIVITY AND SPORTS SCIENCES	973	171	17.57%
DEGREE IN PSYCHOLOGY	FACULTY OF PSYCHOLOGY	890	213	23.93%
DEGREE IN NURSING	FACULTY OF HEALTH SCIENCES	758	91	12.01%
DEGREE IN LAW	FACULTY OF LAW	678	362	53.39%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION SCIENCES	638	301	47.18%
DEGREE IN COMPANY ADMINISTRATION AND MANAGEMENT	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	612	237	38.73%
DEGREE IN ENGLISH TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	606	120	19.80%
DEGREE IN CRIMINOLOGY	FACULTY OF LAW	515	72	13.98%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION SCIENCES	499	266	53.31%
DEGREE IN PHYSIOTHERAPY	FACULTY OF HEALTH SCIENCES	468	37	7.91%
DEGREE IN DENTISTRY	FACULTY OF DENTISTRY	465	43	9.25%
DEGREE IN PHARMACY	FACULTY OF PHARMACY	392	152	38.78%
DEGREE IN FINE ARTS	FACULTY OF FINE ARTS	381	212	55.64%
DEGREE IN AUDIOVISUAL COMMUNICATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	337	64	18.99%
DEGREE IN MARKETING AND MARKET RESEARCH	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	311	113	36.33%
DEGREE IN BIOLOGY	FACULTY OF SCIENCE	309	120	38.83%
DEGREE IN ARCHITECTURE	HIGHER TECHNICAL SCHOOL OF ARCHITECTURE	296	147	49.66%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT + LAW	F. OF ECONOMICS AND BUSINESS SCIENCES - F. OF LAW	286	137	47.90%
DEGREE IN COMPUTER ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	274	218	79.56%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION SCIENCES	250	110	44.00%
DEGREE IN HUMAN NUTRITION AND DIETETICS	FACULTY OF PHARMACY	246	48	19.51%
DEGREE IN SOCIAL WORK	FACULTY OF SOCIAL WORK	240	128	53.33%
DEGREE IN ECONOMICS	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	222	136	61.26%
DEGREE IN TOURISM	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	218	111	50.92%
DEGREE IN ENGLISH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	214	105	49.07%
DEGREE IN CONSTRUCTION	HIGHER TECHNICAL SCHOOL OF CONSTRUCTION ENGINEERING	212	120	56.60%
DEGREE IN BIOCHEMISTRY	FACULTY OF SCIENCE	208	52	25.00%
DEGREE IN CIVIL ENGINEERING	HIGHER TECHNICAL SCHOOL ROADS, CANALS AND PORTS ENGINEERING	200	141	70.50%
DEGREE IN FINANCE AND ACCOUNTING	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	198	89	44.95%
DEGREE IN INDUSTRIAL ELECTRONIC ENGINEERING	FACULTY OF SCIENCE	198	62	31.31%
GRADUATE IN PRIMARY EDUCATION (bilingual group: English)	FACULTY OF EDUCATION SCIENCES	196	58	29.59%
DEGREE IN TELECOMMUNICATIONS TECHNOLOGIES ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	165	82	49.70%
DEGREE IN PHYSICS	FACULTY OF SCIENCE	158	97	61.39%
DEGREE IN HISTORY	FACULTY OF PHILOSOPHY AND HUMANITIES	150	107	71.33%
DEGREE IN CONSERVATION AND RESTORATION OF CULTURAL PROPERTY	FACULTY OF FINE ARTS	149	51	34.23%
DEGREE IN NURSING	FACULTY OF NURSING (MELILLA)	145	44	30.34%
DEGREE IN OCCUPATIONAL THERAPY	FACULTY OF HEALTH SCIENCES	142	21	14.79%
DEGREE IN SPEECH THERAPY	FACULTY OF PSYCHOLOGY	140	33	23.57%
DEGREE IN PEDAGOGY	FACULTY OF EDUCATION SCIENCES	139	50	35.97%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF LABOUR SCIENCES	129	88	68.22%
DEGREE IN NURSING	FACULTY OF HEALTH SCIENCES (CEUTA)	120	24	20.00%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCES + LAW	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	114	81	71.05%
DEGREE IN OPTICS AND OPTOMETRY	FACULTY OF SCIENCE	110	47	42.73%
DEGREE IN MATHEMATICS	FACULTY OF SCIENCE	109	93	85.32%
DEGREE IN MUSIC HISTORY AND SCIENCE	FACULTY OF PHILOSOPHY AND HUMANITIES	108	60	55.56%
DEGREE IN MODERN LANGUAGES AND THEIR LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	103	58	56.31%
DEGREE IN HISPANIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	99	66	66.67%
DEGREE IN FRENCH TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	91	44	48.35%
DEGREE IN HISTORY OF ART	FACULTY OF PHILOSOPHY AND HUMANITIES	90	67	74.44%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCE	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	86	56	65.12%
DEGREE IN SOCIAL AND CULTURAL ANTHROPOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	86	54	62.79%
DEGREE IN GERMAN TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	83	25	30.12%
DEGREE IN COMPUTER ENGINEERING + MATHEMATICS	FACULTY OF SCIENCE	77	45	58.44%



Qualification	Centre	Appeal 1 st opt.	Enrolled 1 st opt.	% Enrolled 1 st opt.
DEGREE IN FOOD SCIENCE AND TECHNOLOGY	FACULTY OF PHARMACY	67	23	34.33%
DEGREE IN ENVIRONMENTAL SCIENCE	FACULTY OF SCIENCE	65	40	61.54%
DEGREE IN CHEMISTRY	FACULTY OF SCIENCE	62	42	67.74%
DEGREE IN CHEMICAL ENGINEERING	FACULTY OF SCIENCE	60	41	68.33%
DEGREE IN ARCHAEOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	56	34	60.71%
DEGREE IN COMPARATIVE LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	54	39	72.22%
DEGREE IN PHILOSOPHY	FACULTY OF PHILOSOPHY AND HUMANITIES	53	37	69.81%
DEGREE IN SOCIOLOGY	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	53	39	73.58%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF SOCIAL SCIENCES (MELILLA)	50	42	84.00%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	42	34	80.95%
DEGREE IN FRENCH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	41	28	68.29%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	37	34	91.89%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	35	19	54.29%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	35	25	71.43%
DEGREE IN ARABIC TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	32	21	65.63%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	31	23	74.19%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	29	23	79.31%
DEGREE IN COMPUTING AND DOCUMENTATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	28	17	60.71%
DEGREE IN GEOGRAPHY AND TERRITORIAL MANAGEMENT	FACULTY OF PHILOSOPHY AND HUMANITIES	28	22	78.57%
DEGREE IN ARABIC AND ISLAMIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	26	17	65.38%
DEGREE IN CLASSICAL PHILOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	26	20	76.92%
DEGREE IN EARLY CHILDHOOD EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	25	16	64.00%
DEGREE IN GEOLOGY	FACULTY OF SCIENCE	22	18	81.82%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF SOCIAL SCIENCES (MELILLA)	19	13	68.42%
DEGREE IN PRIMARY EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	19	12	63.16%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	15	15	100.00%
DEGREE IN STATISTICS	FACULTY OF SCIENCE	13	10	76.92%
DEGREE IN COMPUTER ENGINEERING	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	10	9	90.00%



APPENDIX 2. UNDERGRADUATE - PHASE 1. MOST POPULAR QUALIFICATIONS APPLIED FOR, REGARDLESS OF PREFERENCE, IN DECREASING ORDER

Qualification	Centre	Appeal Totals	Enrol. Totals	% Enrolled
DEGREE IN MEDICINE	FACULTY OF MEDICINE	6463	255	3.95%
DEGREE IN PSYCHOLOGY	FACULTY OF PSYCHOLOGY	4596	298	6.48%
DEGREE IN NURSING	FACULTY OF HEALTH SCIENCES	4294	205	4.77%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION SCIENCES	3612	541	14.98%
DEGREE IN PHYSIOTHERAPY	FACULTY OF HEALTH SCIENCES	3575	61	1.71%
DEGREE IN PHYSICAL ACTIVITY AND SPORT SCIENCES	FACULTY OF PHYSICAL ACTIVITY AND SPORTS SCIENCES	2958	190	6.42%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	2740	283	10.33%
DEGREE IN LAW	FACULTY OF LAW	2706	504	18.63%
DEGREE IN CRIMINOLOGY	FACULTY OF LAW	2651	79	2.98%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION SCIENCES	2631	329	12.50%
DEGREE IN PHARMACY	FACULTY OF PHARMACY	2601	323	12.42%
DEGREE IN DENTISTRY	FACULTY OF DENTISTRY	2487	85	3.42%
DEGREE IN HUMAN NUTRITION AND DIETETICS	FACULTY OF PHARMACY	2385	100	4.19%
DEGREE IN MARKETING AND MARKET RESEARCH	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	2057	131	6.37%
DEGREE IN BIOLOGY	FACULTY OF SCIENCE	2020	216	10.69%
DEGREE IN TOURISM	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	1828	151	8.26%
DEGREE IN PEDAGOGY	FACULTY OF EDUCATION SCIENCES	1810	137	7.57%
DEGREE IN SOCIAL WORK	FACULTY OF SOCIAL WORK	1795	195	10.86%
DEGREE IN NURSING	FACULTY OF HEALTH SCIENCES (CEUTA)	1722	136	7.90%
DEGREE IN SPEECH THERAPY	FACULTY OF PSYCHOLOGY	1674	70	4.18%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION SCIENCES	1666	135	8.10%
DEGREE IN ECONOMICS	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	1589	238	14.98%
DEGREE IN ENGLISH TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	1566	121	7.73%
DEGREE IN NURSING	FACULTY OF NURSING (MELILLA)	1558	110	7.06%
DEGREE IN OCCUPATIONAL THERAPY	FACULTY OF HEALTH SCIENCES	1408	60	4.26%
DEGREE IN AUDIOVISUAL COMMUNICATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	1382	67	4.85%
DEGREE IN BIOCHEMISTRY	FACULTY OF SCIENCE	1346	58	4.31%
DEGREE IN OPTICS AND OPTOMETRY	FACULTY OF SCIENCE	1317	128	9.72%
DEGREE IN ENGLISH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	1283	157	12.24%
DEGREE IN FINANCE AND ACCOUNTING	FACULTY OF ECONOMICS AND BUSINESS SCIENCES	1194	136	11.39%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF LABOUR SCIENCES	1181	224	18.97%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT + LAW	F. OF ECONOMICS AND BUSINESS SCIENCES - F. OF LAW	1139	146	12.82%
DEGREE IN ARCHITECTURE	HIGHER TECHNICAL SCHOOL OF ARCHITECTURE	1113	158	14.20%
GRADUATE IN PRIMARY EDUCATION (bilingual group: English)	FACULTY OF EDUCATION SCIENCES	1057	69	6.53%
DEGREE IN FINE ARTS	FACULTY OF FINE ARTS	951	237	24.92%
DEGREE IN COMPUTER ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	944	283	29.98%
DEGREE IN FOOD SCIENCE AND TECHNOLOGY	FACULTY OF PHARMACY	877	64	7.30%
DEGREE IN CIVIL ENGINEERING	HIGHER TECHNICAL SCHOOL ROADS, CANALS AND PORTS ENGINEERING	852	185	21.71%
DEGREE IN SOCIOLOGY	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	834	89	10.67%
DEGREE IN HISTORY	FACULTY OF PHILOSOPHY AND HUMANITIES	793	130	16.39%
DEGREE IN TELECOMMUNICATIONS TECHNOLOGIES ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	789	103	13.05%
DEGREE IN CHEMISTRY	FACULTY OF SCIENCE	755	88	11.66%
DEGREE IN ENVIRONMENTAL SCIENCE	FACULTY OF SCIENCE	685	101	14.74%
DEGREE IN MATHEMATICS	FACULTY OF SCIENCE	660	103	15.61%
DEGREE IN FRENCH TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	655	82	12.52%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCE	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	646	90	13.93%
DEGREE IN HISTORY OF ART	FACULTY OF PHILOSOPHY AND HUMANITIES	645	84	13.02%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCES + LAW	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	630	142	22.54%
DEGREE IN INDUSTRIAL ELECTRONIC ENGINEERING	FACULTY OF SCIENCE	622	68	10.93%
DEGREE IN PHYSICS	FACULTY OF SCIENCE	590	104	17.63%
DEGREE IN CONSTRUCTION	HIGHER TECHNICAL SCHOOL OF CONSTRUCTION ENGINEERING	560	153	27.32%
DEGREE IN CHEMICAL ENGINEERING	FACULTY OF SCIENCE	543	79	14.55%
DEGREE IN MODERN LANGUAGES AND THEIR LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	529	77	14.56%
DEGREE IN THE CONSERVATION AND RESTORATION OF CULTURAL PROPERTY	FACULTY OF FINE ARTS	514	52	10.12%



Qualification	Centre	Appeal Totals	Enrol. Totals	% Enrolled
DEGREE IN SOCIAL AND CULTURAL ANTHROPOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	472	64	13.56%
DEGREE IN HISPANIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	458	76	16.59%
DEGREE IN COMPUTER ENGINEERING + MATHEMATICS	FACULTY OF SCIENCE	453	53	11.70%
DEGREE IN PHILOSOPHY	FACULTY OF PHILOSOPHY AND HUMANITIES	451	51	11.31%
DEGREE IN GERMAN TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	411	40	9.73%
DEGREE IN ARCHAEOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	383	44	11.49%
DEGREE IN FRENCH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	326	51	15.64%
DEGREE IN MUSIC HISTORY AND SCIENCE	FACULTY OF PHILOSOPHY AND HUMANITIES	281	70	24.91%
DEGREE IN GEOGRAPHY AND TERRITORIAL MANAGEMENT	FACULTY OF PHILOSOPHY AND HUMANITIES	264	36	13.64%
DEGREE IN GEOLOGY	FACULTY OF SCIENCE	260	28	10.77%
DEGREE IN COMPARATIVE LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	221	48	21.72%
DEGREE IN COMPUTING AND DOCUMENTATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	216	28	12.96%
DEGREE IN ARABIC TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	194	33	17.01%
DEGREE IN CLASSICAL PHILOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	191	27	14.14%
DEGREE IN STATISTICS	FACULTY OF SCIENCE	188	23	12.23%
DEGREE IN PRIMARY EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	185	44	23.78%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	182	27	14.84%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF SOCIAL SCIENCES (MELILLA)	179	49	27.37%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	175	30	17.14%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	157	22	14.01%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	152	18	11.84%
DEGREE IN EARLY CHILDHOOD EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	148	28	18.92%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	132	36	27.27%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	131	29	22.14%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	129	40	31.01%
DEGREE IN ARABIC AND ISLAMIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	127	22	17.32%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF SOCIAL SCIENCES (MELILLA)	114	13	11.40%
DEGREE IN COMPUTER ENGINEERING	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	54	10	18.52%



APPENDIX 3. UNDERGRADUATE - PHASE 2. MOST POPULAR QUALIFICATIONS APPLIED FOR AS A FIRST OPTION, IN DECREASING ORDER

Qualification	Centre	Appeal 1 st Opt.	Enrolled 1 st opt.	% Enrolled 1 st opt.
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF LABOUR SCIENCES	279	114	40.86%
DEGREE IN CONSTRUCTION	HIGHER TECHNICAL SCHOOL OF CONSTRUCTION ENGINEERING	194	68	35.05%
DEGREE IN PRIMARY EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	153	108	70.59%
DEGREE IN COMPUTER ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	147	24	16.33%
DEGREE IN ENVIRONMENTAL SCIENCE	FACULTY OF SCIENCE	115	32	27.83%
DEGREE IN SOCIOLOGY	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	105	38	36.19%
DEGREE IN CIVIL ENGINEERING	HIGHER TECHNICAL SCHOOL OF ROADS, CANALS AND PORTS ENGINEERING	103	15	14.56%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCE	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	91	50	54.95%
DEGREE IN HISTORY	FACULTY OF PHILOSOPHY AND HUMANITIES	85	15	17.65%
DEGREE IN HISTORY OF ART	FACULTY OF PHILOSOPHY AND HUMANITIES	85	41	48.24%
DEGREE IN EARLY CHILDHOOD EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	72	50	69.44%
DEGREE IN CHEMICAL ENGINEERING	FACULTY OF SCIENCE	62	27	43.55%
DEGREE IN FRENCH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	59	19	32.20%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	59	39	66.10%
DEGREE IN ARCHAEOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	59	18	30.51%
DEGREE IN SOCIAL AND CULTURAL ANTHROPOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	55	2	3.64%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF SOCIAL SCIENCES (MELILLA)	52	38	73.08%
DEGREE IN CHEMISTRY	FACULTY OF SCIENCE	51	2	3.92%
DEGREE IN COMPUTING AND DOCUMENTATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	49	28	57.14%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	48	36	75.00%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	47	27	57.45%
DEGREE IN MATHEMATICS	FACULTY OF SCIENCE	47	6	12.77%
DEGREE IN HISPANIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	46	0	0.00%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	44	26	59.09%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	40	21	52.50%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	39	28	71.79%
DEGREE IN GEOGRAPHY AND TERRITORIAL MANAGEMENT	FACULTY OF PHILOSOPHY AND HUMANITIES	37	18	48.65%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF SOCIAL SCIENCES (MELILLA)	34	25	73.53%
DEGREE IN COMPARATIVE LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	30	3	10.00%
DEGREE IN ARABIC TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	26	4	15.38%
DEGREE IN PHILOSOPHY	FACULTY OF PHILOSOPHY AND HUMANITIES	25	10	40.00%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	24	13	54.17%
DEGREE IN STATISTICS	FACULTY OF SCIENCE	23	17	73.91%
DEGREE IN GEOLOGY	FACULTY OF SCIENCE	23	15	65.22%
DEGREE IN COMPUTER ENGINEERING	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	19	13	68.42%
DEGREE IN ARABIC AND ISLAMIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	16	12	75.00%
DEGREE IN CLASSICAL PHILOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	12	8	66.67%



APPENDIX 4. UNDERGRADUATE - PHASE 2. MOST POPULAR QUALIFICATIONS APPLIED FOR, REGARDLESS OF PREFERENCE, IN DECREASING ORDER

Qualification	Centre	Appeal Totals	Enrolled Totals	% Enrolled
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF LABOUR SCIENCES	926	141	15.23%
DEGREE IN SOCIOLOGY	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	712	69	9.69%
DEGREE IN POLITICAL AND GOVERNMENTAL SCIENCE	FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	543	70	12.89%
DEGREE IN ENVIRONMENTAL SCIENCE	FACULTY OF SCIENCE	489	49	10.02%
DEGREE IN CONSTRUCTION	HIGHER TECHNICAL SCHOOL OF CONSTRUCTION ENGINEERING	426	101	23.71%
DEGREE IN COMPUTER ENGINEERING	HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	418	25	5.98%
DEGREE IN PRIMARY EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	396	128	32.32%
DEGREE IN HISTORY	FACULTY OF PHILOSOPHY AND HUMANITIES	369	19	5.15%
DEGREE IN ARCHAEOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	355	23	6.48%
DEGREE IN CIVIL ENGINEERING	HIGHER TECHNICAL SCHOOL ROADS, CANALS AND PORTS ENGINEERING	341	16	4.69%
DEGREE IN HISTORY OF ART	FACULTY OF PHILOSOPHY AND HUMANITIES	328	63	19.21%
DEGREE IN SOCIAL AND CULTURAL ANTHROPOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	301	3	1.00%
DEGREE IN EARLY CHILDHOOD EDUCATION	"LA INMACULADA" FACULTY OF TEACHING (ADS)	270	60	22.22%
DEGREE IN GEOGRAPHY AND TERRITORIAL MANAGEMENT	FACULTY OF PHILOSOPHY AND HUMANITIES	256	27	10.55%
DEGREE IN CHEMICAL ENGINEERING	FACULTY OF SCIENCE	247	40	16.19%
DEGREE IN MATHEMATICS	FACULTY OF SCIENCE	237	8	3.38%
DEGREE IN COMPUTING AND DOCUMENTATION	FACULTY OF COMMUNICATION AND DOCUMENTATION	236	52	22.03%
DEGREE IN PHILOSOPHY	FACULTY OF PHILOSOPHY AND HUMANITIES	229	21	9.17%
DEGREE IN CHEMISTRY	FACULTY OF SCIENCE	220	2	0.91%
DEGREE IN FRENCH STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	209	23	11.00%
DEGREE IN GEOLOGY	FACULTY OF SCIENCE	196	38	19.39%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	193	43	22.28%
DEGREE IN HISPANIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	180	0	0.00%
DEGREE IN STATISTICS	FACULTY OF SCIENCE	177	34	19.21%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	174	30	17.24%
DEGREE IN PRIMARY EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	168	23	13.69%
DEGREE IN SOCIAL EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	161	26	16.15%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	153	29	18.95%
DEGREE IN COMPARATIVE LITERATURE	FACULTY OF PHILOSOPHY AND HUMANITIES	153	3	1.96%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF SOCIAL SCIENCES (MELILLA)	140	40	28.57%
DEGREE IN EARLY CHILDHOOD EDUCATION	FACULTY OF EDUCATION AND HUMANITIES (MELILLA)	136	15	11.03%
DEGREE IN BUSINESS ADMINISTRATION AND MANAGEMENT	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	110	39	35.45%
DEGREE IN ARABIC TRANSLATION AND INTERPRETING	FACULTY OF TRANSLATION AND INTERPRETING	100	4	4.00%
DEGREE IN CLASSICAL PHILOLOGY	FACULTY OF PHILOSOPHY AND HUMANITIES	99	21	21.21%
DEGREE IN LABOUR RELATIONS AND HUMAN RESOURCES	FACULTY OF SOCIAL SCIENCES (MELILLA)	88	27	30.68%
DEGREE IN ARABIC AND ISLAMIC STUDIES	FACULTY OF PHILOSOPHY AND HUMANITIES	83	22	26.51%
DEGREE IN COMPUTER ENGINEERING	FACULTY OF EDUCATION AND HUMANITIES (CEUTA)	52	13	25.00%



APPENDIX 5. UNDERGRADUATE COURSES - CUT-OFF MARKS - ACADEMIC YEAR 2013/2014

DEGREE COURSE	General			Graduated			Over-25s			Over-40s			Over-45s		
	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase
Business Administration and Management	9,000	8,480		8,138	7,620		5,299 PA	5,384 PR		12,163	12,163		5,000	5,000	
Business Administration and Management (CE)	5,000	5,260	5,460	7,700	5,000	6,730	8,625 PR	5,310 PR	5,052 PR	5,000	5,000	5,000	5,000	5,000	5,000
Business Administration and Management (ME)	5,218	5,218	5,860	6,129	6,129	7,150	6,690 PR	6,666 PA	7,457 NR	5,000	5,000	5,000	5,000	5,000	5,000
Business Administration and Management + Law	10,538	10,058		7,300	6,772		5,384 PR	6,368 PA		5,000	5,000		5,000	5,000	
Social and Cultural Anthropology	6,632	5,197	8,017	7,560	7,470	7,917	6,000 PR	5,430 PR		5,000	5,000		5,000	5,000	
Archaeology	6,560	5,177	5,996	8,120	5,000	6,000	7,317 PA	5,659 PA		5,000	5,000	5,000	5,450	5,450	5,000
Architecture	8,877	7,230		7,833	6,680		7,880 NA	5,459 NA		5,245	5,000		5,000	5,000	
Fine Arts	8,524	5,500		8,240	7,470		6,892 PA	6,667 PA		12,500	12,500		6,500	6,500	
Biology	9,456	7,707		7,820	7,120		5,200 NA	5,059 PA		5,000	5,000		5,000	5,000	
Biochemistry	12,458	11,993		8,440	7,700		5,250 NA	5,000		5,000	5,000		5,000	5,000	
Food Science and Technology	8,946	7,329		8,270	8,270		6,450 NA	5,309 PA		9,936	9,936		5,000	5,000	
Environmental Science	6,610	5,028	6,654	7,000	5,000	5,000	6,865 NR	5,896 NA	6,170 NA	5,000	5,000	5,000	5,000	5,000	5,000
Physical Activity and Sports Sciences	10,394	10,060		8,480	8,300		7,309 PA	7,309 PA		19,666	19,666		5,000	5,000	
Political and Governmental Science	5,896	5,022	5,100	7,860	6,330		7,190 PR	6,654 PA	5,000	5,000	5,000	5,000	9,000	9,000	5,000
Political and Governmental Science + Law	6,835	5,220		7,180	6,870		5,760 NR	5,760 NR		5,000	5,000		5,000	5,000	
Audiovisual Communication	9,846	9,529		7,650	7,650		6,735 PA	6,735 PA		5,000	5,000		5,000	5,000	
Conservation and Restoration of Cultural Property	8,366	7,830		8,810	8,810		7,600 PA	7,600 PA		5,000	5,000		7,500	7,500	
Criminology	10,491	9,922		9,000	8,640		6,708 PA	6,708 PA		38,436	38,436		8,350	8,350	
Law	7,500	6,569		7,580	7,340		5,908 PA	5,090 PA		9,058	9,058		6,100	6,100	
Economics	7,650	6,819		7,354	6,690		6,559 PR	7,416 PA		5,000	5,000		5,000	5,000	
Construction	5,032	5,000	5,310	6,770	6,340	5,070	6,880 NA	6,880 NA	5,000	18,496	5,000	9,686	5,000	5,000	5,000
Social Education	7,630	6,750		8,500	7,660		7,541 PA	7,541 PA		14,186	5,000		5,000	5,000	
Social Education (CE)	5,008	5,127	5,008	7,620	7,350	7,590	5,654 PA	5,000	5,090 NA	5,000	5,000	5,000	5,000	5,000	5,000
Social Education (ME)	5,000	5,026	5,000	6,640	5,000	5,669	5,000	5,000	5,593 PR	5,000	5,000	5,000	5,000	5,000	5,000
Nursing	11,090	10,080		8,680	8,616		7,759 PA	7,584 PA		16,749	10,082		5,650	5,000	
Nursing (CE)	9,080	7,710		7,781	7,250		6,580 PA	6,066 PA		19,830	19,830		5,000	5,000	
Nursing (ME)	9,006	7,680		7,920	7,360		6,558 PA	6,104 PA		5,000	5,000		5,000	5,000	
Statistics	5,000	5,000	5,320	6,816	6,816	6,850	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Arabic and Islamic Studies	5,182	5,182	5,000	6,000	5,000	7,500	5,000 NR	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
French Studies	6,900	5,080	6,366	7,590	5,000	7,570	6,630 NR	6,630 NR	6,379 PA	5,000	5,000	5,000	5,000	5,000	5,000
English Studies	8,477	6,922		8,370	8,370		6,377 PA	6,958 NA		5,000	5,000		5,000	5,000	
Pharmacy	9,859	7,487		8,310	6,790		5,479 PR	6,084 PR		5,000	5,000		5,000	5,000	
Classical Studies	5,128	5,410	5,430	7,330	7,330		5,980 PR	5,000	5,000	5,000	7,685		5,000	5,000	
Hispanic Studies	7,706	5,233		7,620	5,000		5,538 PA	5,538 PA		13,000	13,000		5,000	5,000	



DEGREE COURSE	General			Graduated			Over-25s			Over-40s			Over-45s		
	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase
Philosophy	6,360	5,170	5,080	8,200	6,510	7,320	5,396 PA	7,820 PR		5,000	5,000	5,000	5,000	5,000	5,000
Finance and Accounting	7,940	7,330		7,850	7,850		6,242 PA	6,242 PA		5,000	5,000		5,000	5,000	
Physics	9,116	7,792		7,700	7,700		7,224 PR	7,224 PR		5,000	5,000		5,000	5,000	
Physiotherapy	11,793	11,062		8,830	8,630		8,725 PA	8,042 PA		22,122	22,122		7,200	7,200	
Geography and Territorial Management	5,600	5,050	6,353	6,840	5,000	7,170	5,659 NA	5,000	7,000 NA	5,000	5,000	5,000	5,000	5,000	5,000
Geology	6,050	5,658	6,400	7,060	5,000	5,000	6,642 NA	5,067	5,000	5,000	5,000	5,000	5,000	5,000	5,000
History	6,600	5,000	7,929	7,350	6,810		6,563 PA	6,653 PA		5,000	5,000	5,000	5,300	5,800	5,000
History of Art	5,510	5,291	5,047	7,470	7,000	6,090	6,416 PA	5,425 PA	6,064 PA	5,000	5,000		7,050	5,800	
Music History and Science	7,336	5,780		8,750	7,460		6,742 PA	5,880 PA		5,000	5,000		5,000	5,000	
Computing and Documentation	5,000	5,046	8,830	7,600	7,480	6,750	5,588 NA	5,758 NR	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Civil Engineering	7,887	5,055	7,450	7,012	6,370		5,720 NR	5,720 NR	7,342 NA	5,000	5,000	5,000	5,000	5,000	5,000
Telecommunications Technologies Engineering	9,930	8,510		7,830	6,270		8,700 PA	8,700 PA		5,000	5,000		5,000	5,000	
Industrial Electronic Engineering	10,506	10,010		6,960	5,000		5,000 PR	5,000		5,000	5,000		5,000	5,000	
Computer Engineering	6,427	5,075	7,044	6,890	6,760	5,000	6,620 NA	5,275 NR	5,740 NA	5,000	5,000	5,000	5,000	5,000	5,000
Computer Engineering (CE)	5,000	5,192	5,500	5,000	5,000	6,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Computer Engineering + Mathematics	9,539	6,000		8,100	8,100		5,000	5,000		5,000	5,000		5,000	5,000	
Chemical Engineering	6,983	5,000	6,582	6,860	7,177	5,000	5,000	5,000	8,000 NA	5,000	5,000	5,000	5,000	5,000	5,000
Modern Languages and their Literature	8,784	7,049		7,160	6,240		6,346 PA	6,271		5,000	5,000		5,000	5,000	
Comparative Literature	6,357	5,300	8,843	7,990	5,000		7,459 PA	7,459 PA		5,000	5,000		5,000	5,000	
Speech Therapy	7,628	6,741		8,650	8,650		6,390 PA	5,492 PA		5,000	5,000		6,750	6,750	
Masters: Infant Education	7,324	5,980		8,060	7,490		5,978 PA	5,038 PA		5,000	5,000		5,000	5,000	
Masters: Early Childhood Education (CE)	5,000	5,485	5,160	5,000	5,000	6,290	6,509 NA	5,000	5,000 PR	5,000	5,000	5,000	5,000	5,000	5,000
Masters: Early Childhood Education (INMAC)	5,020	5,049	5,008	7,920	6,690	6,950	5,630 NA	5,000	6,055 NR	5,000	5,000	5,000	5,000	5,000	5,000
Masters: Early Childhood Education (ME)	5,224	5,224	5,043	7,760	5,000	5,000	5,000 NR	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Masters: Primary Education	7,250	6,000		8,160	7,470		5,536 PA	5,384 PR		15,290	5,000		7,250	7,250	
Masters: Primary Education (Bilingual)	9,576	8,952		8,930	8,330		7,842 PA	7,124 PA		5,000	5,000		9,050	9,050	
Masters: Primary Education (CE)	5,223	5,230	5,290	6,610	5,000	5,930	7,204 NR	7,204 NR	7,090 NR	5,000	5,000	5,000	5,000	5,000	5,000
Masters: Primary Education (INMAC)	5,000	5,060	5,610	7,410	7,760	6,000	6,670 NA	6,946 NA	8,542 PR	5,000	5,000	5,000	5,000	5,000	5,000
Masters: Primary Education (ME)	5,000	5,271	5,000	7,320	6,640	5,000	7,660 NR	7,660 NR	5,000	5,000	5,000	5,000	7,150	5,000	5,000
Marketing and Market Research	8,812	8,352		7,820	7,390		6,638 PA	6,638 PA		5,000	5,000		5,000	5,000	
Mathematics	7,548	5,180	7,243	6,290	6,290	7,340	5,000	5,000	5,380	5,000	5,000	5,000	5,000	5,000	5,000
Medicine	12,764	12,516		9,070	8,830		8,075 PA	7,734 PA		21,582	21,582		8,400	8,400	
Human Nutrition and Dietetics	9,844	8,020		8,780	8,440		6,684 PA	5,340 PA		11,747	5,000		5,000	5,000	
Dentistry	12,045	11,490		8,560	8,560		7,025 PA	6,975 PA		5,000	5,000		5,000	5,000	
Optics and Optometry	7,830	5,181		7,680	5,000		5,000 NR	5,000 NR		19,561	19,561		5,000	5,000	
Pedagogy	7,038	5,601		9,010	7,210		7,188	5,003		5,000	5,000		7,100	5,000	



DEGREE COURSE	General			Graduated			Over-25s			Over-40s			Over-45s		
	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase	1 st Alloc.	1 st Phase	2 nd Phase
Psychology	8,204	7,390		8,650	8,390		PR 6,417 PA	PR 6,375 PA		7,330	7,330		5,650	6,400	
Chemistry	8,253	5,024	8,328	7,230	6,290		5,000	5,000	5,000	5,000	5,000		5,000	5,000	
Labour Relations and Human Resources	5,669	5,020	5,916	6,860	6,670	7,730	5,970 PR	8,300 NA	7,859	7,332	7,332	5,000	6,000	5,000	5,000
Labour Relations and Human Resources (ME)	5,000	5,000	5,171	6,760	5,000	5,000	7,404 PA	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Sociology	6,064	5,015	5,237	7,350	5,000	8,070	5,521 NA	6,088	6,967 NA	12,875	12,875	5,000	5,850	5,000	5,000
Occupational Therapy	9,464	8,614		8,260	8,020		6,742 PA	6,742 PA		5,000	8,080		5,700	6,450	
Social Work	7,270	6,196		8,340	6,790		6,165 PA	6,165 PA		14,248	14,248		6,300	5,850	
Translation and Interpreting (German)	10,972	10,164		8,810	8,810		6,554 PA	5,510 PR		5,000	5,000		5,000	5,000	
Translation and Interpreting (Arabic)	8,120	5,400		7,400	6,430		5,209 PR	5,209 PR		5,000	5,000		5,000	5,000	
Translation and Interpreting (French)	10,631	8,701		8,360	6,690		5,459 PA	6,513 NA		5,000	5,000		5,000	5,000	
Translation and Interpreting (English)	12,460	12,013		8,600	7,860		7,220 PA	6,554 PA		5,000	5,000		5,000	5,000	
Tourism	7,743	6,987		8,180	7,200		6,000 PA	5,000 PA		5,000	5,000		5,000	5,000	

APPENDIX 6. NUMBER OF NEW ENTRANTS ENROLLED ON OFFICIAL UNDERGRADUATE COURSES AT THE UNIVERSITY OF GRANADA

CENTRES	OFFICIAL ENROLMENTS
HIGHER TECHNICAL SCHOOLS:	
<i>ARCHITECTURE</i>	156
ARCHITECTURE	156
<i>CONSTRUCTION ENGINEERING:</i>	247
CONSTRUCTION	247
<i>ROADS, CANALS AND PORTS ENGINEERING:</i>	203
CIVIL ENGINEERING	203
<i>COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING:</i>	412
COMPUTER ENGINEERING	310
TELECOMMUNICATIONS TECHNOLOGIES ENGINEERING	102
FACULTIES:	
<i>FINE ARTS:</i>	287
FINE ARTS	236
CONSERVATION OF CULTURAL PROPERTY	51
<i>COMMUNICATION AND DOCUMENTATION:</i>	143
COMPUTING AND DOCUMENTATION	77
AUDIOVISUAL COMMUNICATION	66
<i>SCIENCES:</i>	1,171
STATISTICS	55
OPTICS AND OPTOMETRY	133
CHEMICAL ENGINEERING	120
BIOLOGY	216
BIOCHEMISTRY	58
ENVIRONMENTAL SCIENCE	150
PHYSICS	103
GEOLOGY	66
MATHEMATICS	112
CHEMISTRY	90
INDUSTRIAL ELECTRONIC ENGINEERING	68
<i>COMPUTER AND TELECOMMUNICATIONS ENGINEERING SCIENCES:</i>	52
COMPUTER ENGINEERING - MATHEMATICS	52
<i>SPORT SCIENCE:</i>	190
PHYSICAL ACTIVITY AND SPORT SCIENCE OR PHYSICAL EDUCATION	190



EDUCATION SCIENCES:	1,210
PEDAGOGY	138
SOCIAL EDUCATION	135
MASTERS IN PRIMARY EDUCATION	540
MASTERS IN EARLY CHILDHOOD EDUCATION	328
PRIMARY EDUCATION (BILINGUAL)	69
ECONOMICS AND BUSINESS SCIENCES:	941
FINANCE AND ACCOUNTING	137
TOURISM	151
BUSINESS ADMINISTRATION AND MANAGEMENT	284
ECONOMICS	238
MARKETING AND MARKET RESEARCH	131
ECONOMICS AND BUSINESS SCIENCES - LAW:	146
BUSINESS ADMINISTRATION AND MANAGEMENT - LAW	146
POLITICAL SCIENCES AND SOCIOLOGY:	322
POLITICAL AND GOVERNMENTAL SCIENCES	164
SOCIOLOGY	158
POLITICAL SCIENCES AND SOCIOLOGY - LAW:	141
POLITICAL AND GOVERNMENTAL SCIENCES - LAW	141
LABOUR SCIENCES:	364
LABOUR RELATIONS AND HUMAN RESOURCES	364
LAW:	583
CRIMINOLOGY	79
LAW	504
PHARMACY:	487
PHARMACY	322
HUMAN NUTRITION AND DIETETICS	101
FOOD SCIENCE AND TECHNOLOGY	64
PHILOSOPHY AND HUMANITIES:	1,161
ARABIC AND ISLAMIC STUDIES	40
CLASSICAL STUDIES	48
FRENCH STUDIES	75
HISPANIC STUDIES	78
ENGLISH STUDIES	157
PHILOSOPHY	74
GEOGRAPHY	63
HISTORY	149
HISTORY OF ART	146
MUSIC HISTORY AND SCIENCE	70
MODERN LANGUAGES AND THEIR LITERATURE	77
COMPARATIVE LITERATURE	50
SOCIAL AND CULTURAL ANTHROPOLOGY	67
ARCHAEOLOGY	67
MEDICINE:	256
MEDICINE	256
DENTISTRY:	87
DENTISTRY	87
PSYCHOLOGY:	369
PSYCHOLOGY	299
SPEECH THERAPY	70
TRANSLATION AND INTERPRETING:	280
TRANSLATION AND INTERPRETING	280
EDUCATION AND HUMANITIES - CEUTA:	255
BUSINESS ADMINISTRATION AND MANAGEMENT	67
COMPUTER ENGINEERING	19
MASTERS (EARLY CHILDHOOD EDUCATION)	50
MASTERS (PRIMARY EDUCATION)	61
SOCIAL EDUCATION	58
EDUCATION AND HUMANITIES - MELILLA:	152
MASTERS (EARLY CHILDHOOD EDUCATION)	33
MASTERS (PRIMARY EDUCATION)	53
SOCIAL EDUCATION	66
SOCIAL SCIENCES IN MELILLA:	126
BUSINESS ADMINISTRATION AND MANAGEMENT	87
LABOUR RELATIONS AND HUMAN RESOURCES	39
NURSING - MELILLA:	110
NURSING	110
HEALTH SCIENCES - CEUTA:	155



NURSING	155
HEALTH SCIENCES:	326
NURSING	205
PHYSIOTHERAPY	61
OCCUPATIONAL THERAPY	60
SOCIAL WORK:	195
SOCIAL WORK	195
AFFILIATED PRIVATE CENTRES	
GENERAL BASIC EDUCATION TEACHING STAFF 'LA INMACULADA':	258
MASTERS (EARLY CHILDHOOD EDUCATION)	89
MASTERS (PRIMARY EDUCATION)	169
TOTAL STUDENTS	10,785



5

STUDY SCHOLARSHIPS AND GRANTS

EXTERNAL SCHOLARSHIPS

**Scholarships under the General System of the Ministry of Education.
Application period 2013/2014**

No. of cases processed	27,044
No. of scholarships awarded (various forms)	17,174

General Call for Applications

Fixed amounts:

a) Enrolment grants	17,174
b) Fixed amount linked to income	6,502
c) Fixed amount linked to residence	8,067
Variable amounts:	14,288

Other Calls for Applications

Scholarships in Collaboration with the Ministry of Education	131
National Awards (Application Period 2010/11)	12
Basque Government scholarships	31

(*) The enrolment grant is compatible with other forms of aid included in the call for applications.

UNIVERSITY OF GRANADA INTERNAL SCHOLARSHIPS

General Programme

No. of applications processed	8,704
No. of scholarships awarded	1,602

Public Fees Grants	758
Equipment Grants	299
Housing Grants	120
Meal Grants	425

Masters Scholarships

Extraordinary public fees grants for University Masters students	
No. of applications processed	690
No. of scholarships awarded	202

Scholarships for Specific Programmes

Programmes

Support grants for university information and guidance	128
Awards to the best cases	160
Language Training Scholarships	221
Specific Programmes Total	509

Aids proposed by the Office of Social Assistance for Students

Total no. grants	124
------------------	------------

**Other grants (internally financed)**

Type of Scholarship or Grant	No. grants
Scholarships for the Open Centre for Lifelong Learning	63
Olympiad Awards	13
Scholarships for Summer Courses at the Mediterranean Centre (2012/13)	58
Grants for Self-enrolment	14
Scholarships for adaptation to the E.H.E.A.	57
Grants for collection of information for teacher evaluation questionnaire	49
Other Information Support Grants	20
Total other grants	274

Internal Studies Grants

Grant Type	
Postgraduate School Scholarships	
Complementary Courses	146
Postgraduate Courses	160
Scholarships for Summer Courses in Melilla (2012/13)	26
Scholarships for Summer Courses in Ceuta (2012/13)	13
Total scholarships and grants for Internal Studies	345

Study Agreement Scholarships:

Scholarship Type	No. of scholarships
Public Fees (1st Year Students)	
Morocco	18
Slovakia	4
Poland	4
Czech Republic	4
Romania	4
Public Fees (Renewal)	
Morocco	39
Slovakia	18
Poland	18
Czech Republic	12
Romania	9
Housing Grants (1st Year Students)	
Morocco	3
Hall of Residence (Renewal)	
Morocco	11
Public Fees Only (renewal in conjunction with Meal Grant)	
Slovakia	2
Poland	2
Romania	2
Books	
Slovakia	18
Poland	22
Czech Republic	15
Romania	12
Meal Grants	
Morocco	41
Slovakia	20
Poland	18
Czech Republic	15
Romania	13



Accommodation	
Total Eastern Countries	57
Total by Country	
Morocco	112
Slovakia	74
Poland	79
Czech Republic	61
Romania	49
Total agreements	375

Extraordinary social aids:

No. of applications processed	894
No. of grants awarded	450

Specific programmes for students with disabilities

Students with Sign Language Interpreter	11
Beneficiaries hearing impairment (with assistant)	4
Beneficiaries visual impairment (with assistant)	15
Beneficiaries physical disability, NEE (Special Education Needs) (with assistant)	28
Beneficiaries of adapted transport	11
Beneficiaries of transport grants and/or help with photocopies	80
Tutor Teacher Support	83
Receivers of other benefits	72

- Total scholarships and grants for study with university's internal funds 2013-2014 academic year: **4,144**

SICUE NATIONAL MOBILITY PROGRAM

SICUE Programme	2013-2014
LEAVERS	
Excluded	212
In post	179
Withdrawals	440
Totals	831
ENTRANTS	
Sat	374
Not sat	67
SICUE students who withdrew	170
Totals	611



6

RESEARCH AND TRANSFER OF KNOWLEDGE

Note: The data provided below are taken from the document "Research Report Academic Year 2013/2014. Bibliometric and Statistical Indicators of R&D" by the Bibliometric Unit of the Vice-Rector's Office for Scientific Policy and Research at the University of Granada. The full version of this document can be found via the following link:

http://investigacion.ugr.es/ugrinvestiga/pages/doc_ugrcifras/memoria2013_2014_20

The information sources, ranking systems and the biometric indicators used can be found in this document.

SCIENTIFIC OUTPUT AND IMPACT OF RESEARCH ACTIVITY

General results of output and impact

Table 1. Evolution of the output indicators in the Web of Science database

	No. of Publications Web of Science	No. of Publications Citable Publications	% Citable Citable Publications	No. of Citable Publications JCR with IF	% Citable Publications JCR with IF
2004	939	872	93%	759	87%
2005	1027	961	94%	831	86%
2006	1234	1086	88%	961	88%
2007	1444	1298	90%	1102	85%
2008	1561	1383	89%	1170	85%
2009	1733	1525	88%	1339	88%
2010	1847	1675	91%	1516	91%
2011	2312	2049	89%	1857	91%
2012	2503	2332	93%	2150	92%
2013	2548	2237	88%	2145	95%
TOTAL	17148	15418	90%	13830	90%

- Chronological Period: 2004-2012
- Source: Arts & Humanities Citation Index, Social Science Citation Index, Science Citation Index and Journal Citation Reports

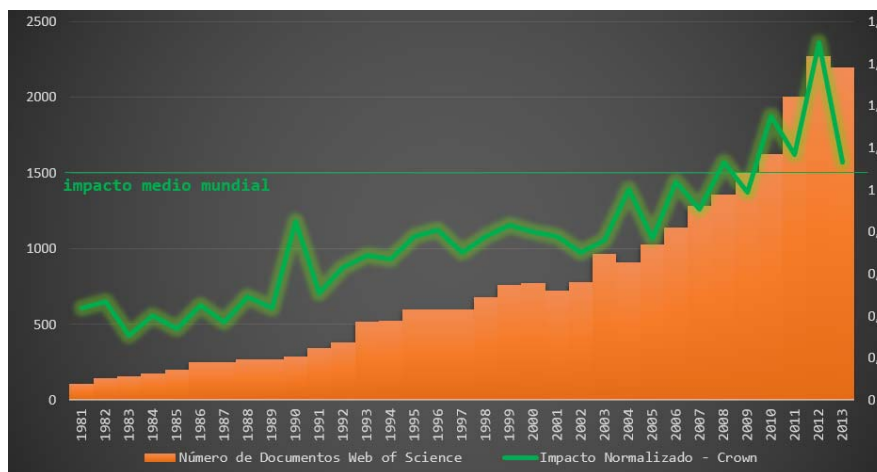
Table 2. Visibility indicators in the scientific journals of the Journal Citation Reports

	No. of Publications indexed in Q1 JCR	% Publications indexed in Q1 JCR	No. of Publications indexed in TOP3 JCR	% Publications indexed in TOP3 JCR
2004	295	34%	47	5%
2005	342	36%	83	9%
2006	413	38%	93	9%
2007	470	36%	95	7%
2008	526	38%	113	8%
2009	677	44%	133	9%
2010	744	44%	111	7%
2011	992	48%	155	8%
2012	1177	50%	205	9%
2013	1103	49%	167	7%
TOTAL	6739	44%	1202	7%

- Chronological Period: 2004-2013
- Source: Arts & Humanities Citation Index, Social Science Citation Index, Science Citation Index and Journal Citation Reports



Graph 1. Evolution of the number of publications in the Web of Science and of the Normalised Impact - Crown



- Chronological Period: 1981-2013
- Source: In-Cites – Thomson Reuters

Table 3. Evolution of the output and impact indicators

	Number of Publications Web of Science	Number of Citations Totals	Average Citations	Percentage Documents Not Cited	Normalised Impact Crown
1981	108	954	8.83	77.78	0.44
1982	144	1364	9.47	74.31	0.47
1983	156	986	6.32	75.64	0.31
1984	179	1475	8.24	79.89	0.40
1985	200	1426	7.13	81.00	0.34
1986	250	2402	9.61	80.00	0.45
1987	249	2055	8.25	74.30	0.37
1988	267	2952	11.06	75.66	0.49
1989	272	2732	10.04	80.51	0.44
1990	290	5846	20.16	85.52	0.85
1991	346	4195	12.12	86.99	0.51
1992	381	5947	15.61	89.24	0.63
1993	516	9113	17.66	89.53	0.69
1994	524	8762	16.72	91.60	0.67
1995	597	11792	19.75	90.95	0.78
1996	599	12189	20.35	91.99	0.81
1997	597	10662	17.86	90.95	0.70
1998	682	13860	20.32	90.03	0.78
1999	761	16238	21.34	91.85	0.83
2000	774	16392	21.18	92.76	0.80
2001	724	14524	20.06	93.92	0.78
2002	782	13672	17.48	91.82	0.70
2003	963	17413	18.08	91.59	0.76
2004	908	20250	22.30	93.28	1.00
2005	1028	16293	15.85	89.98	0.77
2006	1141	21597	18.93	93.08	1.04
2007	1282	18678	14.57	90.09	0.91
2008	1360	20544	15.11	90.00	1.13
2009	1508	16338	10.83	88.26	0.99
2010	1627	18081	11.11	87.34	1.35
2011	2004	12629	6.30	80.64	1.17
2012	2269	10347	4.56	66.77	1.70
2013	2198	1326	0.60	27.07	1.13

- Chronological Period: 1981-2013



• Source: In-Cites – Thomson Reuters

Table 4. Evolution of the Normalised Impact - CROWN compared with various geographical areas

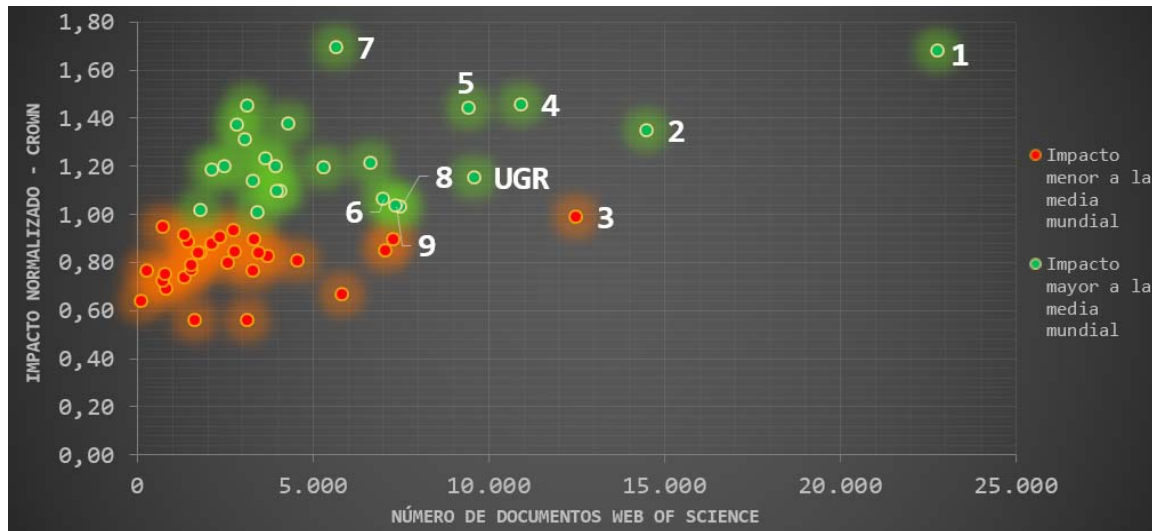
	Normalised Impact UGR	Normalised Impact Spain	Normalised Impact European Union 15	Normalised Impact OECD
1981	0.44	0.47	0.98	1.14
1982	0.47	0.50	0.97	1.14
1983	0.31	0.47	0.97	1.14
1984	0.40	0.53	0.99	1.14
1985	0.34	0.57	0.97	1.14
1986	0.45	0.58	0.97	1.14
1987	0.37	0.56	0.97	1.14
1988	0.49	0.62	0.96	1.15
1989	0.44	0.65	0.97	1.15
1990	0.85	0.70	0.97	1.13
1991	0.51	0.69	0.98	1.13
1992	0.63	0.76	0.99	1.11
1993	0.69	0.79	1.00	1.10
1994	0.67	0.83	1.01	1.10
1995	0.78	0.83	1.01	1.10
1996	0.81	0.86	1.02	1.10
1997	0.70	0.88	1.03	1.10
1998	0.78	0.89	1.03	1.10
1999	0.83	0.93	1.04	1.10
2000	0.80	0.93	1.05	1.09
2001	0.78	0.93	1.05	1.09
2002	0.70	0.95	1.07	1.09
2003	0.76	0.98	1.08	1.09
2004	1.00	1.02	1.09	1.09
2005	0.77	1.04	1.11	1.10
2006	1.04	1.07	1.12	1.10
2007	0.91	1.09	1.14	1.11
2008	1.13	1.11	1.16	1.12
2009	0.99	1.13	1.17	1.12
2010	1.35	1.20	1.19	1.12
2011	1.17	1.22	1.20	1.12
2012	1.70	1.28	1.22	1.12
2013	1.13	1.27	1.26	1.14

- Chronological Period: 1981-2013
- Source: In-Cites – Thomson Reuters



Comparison with other universities

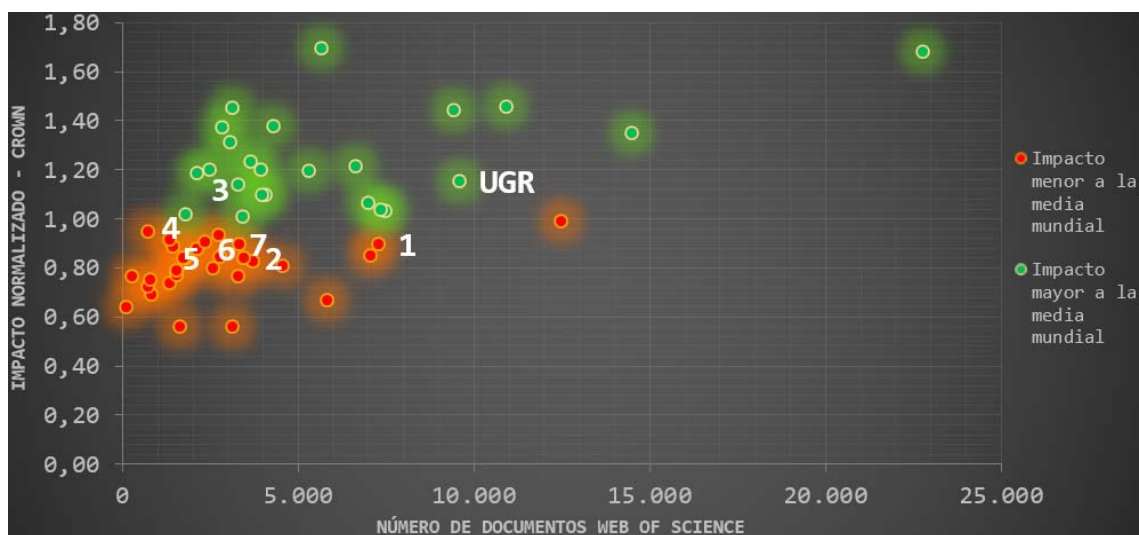
Graph 2. Strategic map of Spanish universities according to the Normalised Impact - CROWN and number of Web of Science Publications.



- Period: 2009-2013
- Source: In-Cites Thomson Reuters
- Codes universities in the Shanghai Ranking

No. 1: UNIV BARCELONA | **No. 2:** AUTONOMOUS UNIV BARCELONA | **No. 3:** COMPLUTENSE UNIV MADRID | **No. 4:** UNIV VALENCIA | **No. 5:** AUTONOMOUS UNIV MADRID | **No. 6:** POLYTECH UNIV VALENCIA | **No. 7:** UNIV POMPEU FABRA | **No. 8:** UNIV ZARAGOZA | **No. 9:** UNIV BASQUE COUNTRY

Graph 3. Strategic map of Andalusian universities according to the Normalised Impact - CROWN and number of Web of Science documents.



- Period: 2009-2013
- Source: In-Cites Thomson Reuters
- Codes Andalusian universities:

No. 1: UNIV SEVILLE | **No. 2:** UNIV MALAGA | **No. 3:** UNIV CORDOBA | **No. 4:** UNIV HUELVA | **No. 5:** UNIV ALMERIA | **No. 6:** UNIV JAEN | **No. 7:** UNIV CADIZ



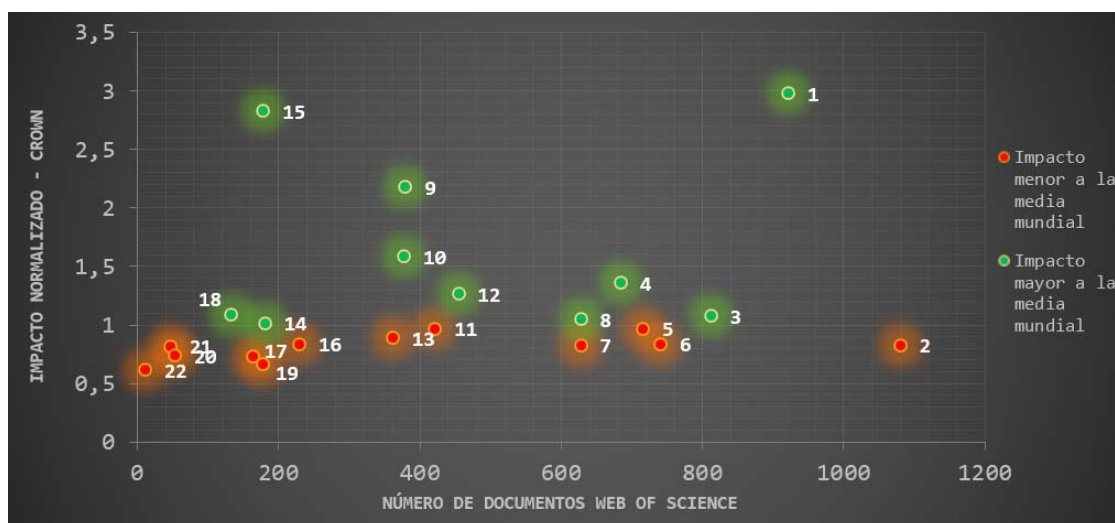
Table 5. Number of Web of Science Publications and Relative Growth Rate for Spanish universities included in the Shanghai Ranking (ARWU) and Andalusian universities

	Five-year period ►	2002	2003	2004	2005	2006	2007	2008	2009
		2006	2007	2008	2009	2010	2011	2012	2013
UNIV BARCELONA		11953	12922	14333	16090	17815	19733	21284	22790
	Relative Growth Rate	---	1.08	1.11	1.12	1.11	1.11	1.08	1.07
AUT UNIV BARCELONA		7064	7939	9011	10049	11035	12209	13495	14532
	Relative Growth Rate	---	1.12	1.14	1.12	1.10	1.11	1.11	1.08
UNIV COMPLUTENSE		8040	8460	9125	9758	10477	11200	11955	12517
	Relative Growth Rate	---	1.05	1.08	1.07	1.07	1.07	1.07	1.05
UNIV VALENCIA		6775	7317	7938	8464	9074	9642	10340	10947
	Relative Growth Rate	---	1.08	1.08	1.07	1.07	1.06	1.07	1.06
AUTONOMOUS UNIV MADRID		6314	6670	7132	7534	7929	8428	8964	9451
	Relative Growth Rate	--	1.06	1.07	1.06	1.05	1.06	1.06	1.05
UNIV GRANADA		4822	5322	5719	6319	6918	7781	8768	9606
	Relative Growth Rate	---	1.10	1.07	1.10	1.09	1.12	1.13	1.10
UNIV ZARAGOZA		3792	4154	4604	5091	5583	6198	6842	7382
	Relative Growth Rate	---	1.10	1.11	1.11	1.10	1.11	1.10	1.08
UNIV BASQUE COUNTRY		4023	4274	4613	4966	5517	6055	6749	7501
	Relative Growth Rate	---	1.06	1.08	1.08	1.11	1.10	1.11	1.11
UNIV SEVILLE		4351	4615	4899	5237	5603	6076	6636	7303
	Relative Growth Rate	---	1.06	1.06	1.07	1.07	1.08	1.09	1.10
POL. UNIV VALENCIA		3797	4276	4636	5087	5369	5891	6374	6999
	Relative Growth Rate	---	1.13	1.08	1.10	1.06	1.10	1.08	1.10
UNIV MALAGA		2194	2245	2372	2531	2719	2932	3211	3488
	Relative Growth Rate	---	1.02	1.06	1.07	1.07	1.08	1.10	1.09
UNIV CORDOBA		1872	2020	2232	2407	2663	2840	3064	3309
	Relative Growth Rate	---	1.08	1.10	1.08	1.11	1.07	1.08	1.08
UNIV JAEN		1212	1286	1367	1522	1661	1793	1979	2149
	Relative Growth Rate	---	1.06	1.06	1.11	1.09	1.08	1.10	1.09
UNIV CADIZ		2379	2491	2715	2902	3124	3260	3375	3360
	Relative Growth Rate	---	1.05	1.09	1.07	1.08	1.04	1.04	1.00
UNIV HUELVA		549	610	696	816	925	1113	1246	1352
	Relative Growth Rate	---	1.11	1.14	1.17	1.13	1.20	1.12	1.09

- Chronological Period: 2001-2013. Information grouped by five-year period
- Source: In-Cites — Thomson Reuters

Results by area and category

Graph 4. Strategic map of the ESI disciplines where the University of Granada publishes according to its Normalised Impact and No. of Web of Science documents



- Period: 2009-2013



- Source: In-Cites Thomson Reuters
- Codes: No. 1: Physics | No. 2: Clinical Medicine | No. 3: Chemistry | No. 4: Engineering | No. 5: Geosciences | No. 6: Social Sciences, general | No. 7: Psychiatry/Psychology | No. 8: Mathematics | No. 9: Computer Science | No. 10: Plant & Animal Science | No. 11: Environment/Ecology | No. 12: Agricultural Sciences | No. 13: Biology & Biochemistry | No. 14: Pharmacology & Toxicology | No. 15: Space Science | No. 16: Neuroscience & Behavior | No. 17: Molecular Biology & Genetics | No. 18: Materials Science | No. 19: Economics & Business | No. 20: Microbiology | No. 21: Immunology | No. 22: Multidisciplinary

Table 6. Evolution of the number of Web of Science publications and Normalised Impact - CROWN for the 22 ESI categories

	2001	2002	2003	2004	2005	2006	2007	2008	2009
	2005	2006	2007	2008	2009	2010	2011	2012	2013
Agricultural Sciences	185	202	224	253	274	311	351	387	456
Normalised Impact - Crown	0.97	1.14	1.17	1.19	1.45	1.41	1.36	1.23	1.26
Biology & Biochemistry	204	226	223	220	237	265	281	330	363
Normalised Impact - Crown	0.60	0.59	0.68	0.76	0.85	0.91	0.87	0.80	0.88
Chemistry	613	640	665	669	709	718	766	790	813
Normalised Impact - Crown	0.97	0.94	0.97	1.02	1.02	0.98	0.96	0.97	1.07
Clinical Medicine	337	382	429	480	562	625	767	922	1081
Normalised Impact - Crown	0.67	0.69	0.71	0.82	0.86	0.93	0.90	0.89	0.82
Computer Science	280	332	342	305	309	292	264	315	381
Normalised Impact - Crown	0.72	0.72	0.79	0.74	0.76	1.15	1.63	1.94	2.16
Economics & Business	24	33	42	61	78	100	128	153	179
Normalised Impact - Crown	0.40	0.73	0.77	0.51	0.63	0.72	0.89	0.78	0.66
Engineering	291	348	393	428	484	533	558	653	686
Normalised Impact - Crown	1.34	1.39	1.54	1.27	1.24	1.17	1.31	1.27	1.35
Environment/Ecology	139	169	195	235	265	305	341	380	423
Normalised Impact - Crown	0.73	0.93	0.96	1.06	1.03	1.04	1.01	0.98	0.97
Geosciences	344	381	421	441	495	528	594	681	717
Normalised Impact - Crown	0.63	0.67	0.79	0.85	0.84	0.94	0.90	0.92	0.96
Immunology	45	44	50	52	52	53	50	52	48
Normalised Impact - Crown	0.41	0.48	0.64	0.74	0.70	0.66	0.74	0.78	0.81
Materials Science	28	35	47	55	62	68	86	109	134
Normalised Impact - Crown	0.97	1.05	1.30	1.46	1.56	1.24	0.93	0.92	1.08
Mathematics	499	491	524	529	533	558	591	605	629
Normalised Impact - Crown	1.08	0.99	1.07	1.15	1.17	1.19	1.08	0.97	1.04
Microbiology	69	78	85	87	75	72	64	55	54
Normalised Impact - Crown	0.50	0.45	0.45	0.58	0.67	0.77	0.76	0.78	0.73
Molecular Biology & Genetics	120	117	125	136	126	134	151	169	166
Normalised Impact - Crown	0.39	0.37	0.40	0.36	0.44	0.51	0.60	0.65	0.72
Multidisciplinary	5	4	3	2	4	5	5	8	12
Normalised Impact - Crown	0.69	1.17	1.07	0.07	0.21	0.44	0.81	0.88	0.61
Neuroscience & Behavior	98	101	126	139	162	167	188	197	231
Normalised Impact - Crown	0.29	0.42	0.45	0.54	0.63	0.70	0.80	0.70	0.83
Pharmacology & Toxicology	97	108	107	117	129	144	142	168	182
Normalised Impact - Crown	0.90	0.72	0.75	0.84	0.91	1.15	1.29	1.11	1.01
Physics	399	434	474	505	543	578	673	832	923
Normalised Impact - Crown	1.78	2.49	3.06	3.60	2.82	3.33	2.64	3.11	2.98
Plant & Animal Science	212	219	226	255	281	322	350	370	379
Normalised Impact - Crown	0.67	0.73	0.84	0.94	0.98	1.09	1.28	1.39	1.58
Psychiatry/Psychology	175	215	266	316	388	438	528	580	629
Normalised Impact - Crown	0.51	0.54	0.65	0.61	0.71	0.68	0.76	0.83	0.83
Social Sciences, general	95	114	180	241	333	447	564	656	742
Normalised Impact - Crown	0.71	0.65	0.60	0.54	0.54	0.56	0.63	0.73	0.83
Space Science	51	58	79	83	89	107	159	165	180
Normalised Impact - Crown	0.75	0.64	0.67	0.82	1.18	1.25	1.51	1.59	1.82

- Chronological Period: 2001-2013. Information grouped by five-year period
- Source: In-Cites — Thomson Reuters



Table 7. Output and impact indicators for categories that have produced at least 50 documents and are above the world average impact (Crown). 2009-2013

	Publications Web of Science	Percentage Over UGR Total	Average Citations	Percentage Publications Cited	Normalised Impact CROWN
MATHEMATICS	413	4.30	1.80	57.63	1.16
COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE	383	3.99	7.70	70.23	1.93
MATHEMATICS, APPLIED	379	3.95	2.48	60.16	1.06
ENVIRONMENTAL SCIENCES	343	3.57	5.63	75.80	1.03
PHYSICS, PARTICLES & FIELDS	334	3.48	27.52	84.13	4.04
PHYSICS, MULTIDISCIPLINARY	327	3.40	17.34	86.85	2.78
ENGINEERING, ELECTRICAL & ELECTRONIC	311	3.24	4.84	67.20	1.37
ASTRONOMY & ASTROPHYSICS	295	3.07	20.08	84.41	2.12
FOOD SCIENCE & TECHNOLOGY	245	2.55	5.13	73.47	1.30
CHEMISTRY, ANALYTICAL	236	2.46	6.25	72.88	1.09
DENTISTRY, ORAL SURGERY & MEDICINE	224	2.33	4.79	65.63	1.38
COMPUTER SCIENCE, INTERDISCIPLINARY APPLICATIONS	217	2.26	6.53	65.90	1.48
PHARMACOLOGY & PHARMACY	195	2.03	6.54	73.85	1.12
GEOCHEMISTRY & GEOPHYSICS	190	1.98	5.49	76.32	1.02
SPORT SCIENCES	181	1.88	4.91	62.98	1.13
PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH	175	1.82	4.83	66.86	1.14
INFORMATION SCIENCE & LIBRARY SCIENCE	160	1.67	3.21	61.25	1.15
ENGINEERING, CHEMICAL	153	1.59	5.12	75.16	1.09
OPERATIONS RESEARCH & MANAGEMENT SCIENCE	150	1.56	4.67	71.33	1.35
COMPUTER SCIENCE, INFORMATION SYSTEMS	138	1.44	6.24	68.84	2.15
ENDOCRINOLOGY & METABOLISM	137	1.43	8.24	74.45	1.04
WATER RESOURCES	133	1.38	4.08	75.19	1.06
CHEMISTRY, APPLIED	129	1.34	5.65	82.95	1.15
PHYSICS, MATHEMATICAL	126	1.31	4.21	73.02	1.13
PLANT SCIENCES	124	1.29	6.93	76.61	1.26
ENGINEERING, CIVIL	113	1.18	3.90	70.80	1.09
CHEMISTRY, INORGANIC & NUCLEAR	110	1.15	5.80	81.82	1.12
METEOROLOGY & ATMOSPHERIC SCIENCES	106	1.10	6.16	83.96	1.06
GEOLOGY	104	1.08	4.70	68.27	1.22
MINERALOGY	99	1.03	4.96	73.74	1.18
GEOGRAPHY, PHYSICAL	98	1.02	6.12	83.67	1.21
ZOOLOGY	93	0.97	3.60	70.97	1.13
MARINE & FRESHWATER BIOLOGY	90	0.94	5.17	73.33	1.21
PALEONTOLOGY	89	0.93	4.66	71.91	1.31
PHYSIOLOGY	89	0.93	7.15	77.53	1.11
COMPUTER SCIENCE, THEORY & METHODS	85	0.88	7.93	64.71	3.22
CHEMISTRY, ORGANIC	80	0.83	7.58	81.25	1.24
CHEMISTRY, MEDICINAL	75	0.78	5.32	74.67	1.00
CRYSTALLOGRAPHY	72	0.75	4.36	72.22	1.24
INSTRUMENTS & INSTRUMENTATION	70	0.73	5.69	70.00	1.55
CLINICAL NEUROLOGY	68	0.71	7.71	75.00	1.28
BIOPHYSICS	65	0.68	7.95	83.08	1.12
MECHANICS	63	0.66	4.98	73.02	1.46
AGRICULTURE, MULTIDISCIPLINARY	61	0.64	4.79	77.05	1.63
POLYMER SCIENCE	60	0.62	8.62	85.00	1.58
PHYSICS, NUCLEAR	54	0.56	72.80	79.63	16.58
TOXICOLOGY	54	0.56	5.91	79.63	1.08
PEDIATRICS	53	0.55	6.77	67.92	1.75



Table 8. Output and impact indicators for categories that have produced at least 50 documents and are NOT above the world average impact (Crown). 2009-2013

	Publications Web of Science	Percentage Over UGR Total	Average Citations	Percentage Publications Cited	Normalised Impact CROWN
GEOSCIENCES, MULTIDISCIPLINARY	338	3.52	4.57	75.15	0.98
NUTRITION & DIETETICS	311	3.24	5.10	63.34	0.84
CHEMISTRY, PHYSICAL	306	3.19	6.56	81.70	0.80
BIOCHEMISTRY & MOLECULAR BIOLOGY	277	2.88	7.70	79.78	0.84
NEUROSCIENCES	238	2.48	7.57	74.79	0.90
MATERIALS SCIENCE, MULTIDISCIPLINARY	226	2.35	5.67	76.99	0.87
ECOLOGY	221	2.30	5.39	73.76	0.82
PSYCHOLOGY, MULTIDISCIPLINARY	219	2.28	3.55	59.36	0.87
CHEMISTRY, MULTIDISCIPLINARY	197	2.05	7.81	80.71	0.81
PSYCHOLOGY, EXPERIMENTAL	164	1.71	3.84	69.51	0.67
ENGINEERING, ENVIRONMENTAL	137	1.43	6.18	75.18	0.88
BIOTECHNOLOGY & APPLIED MICROBIOLOGY	136	1.42	5.09	75.00	0.79
STATISTICS & PROBABILITY	132	1.37	2.92	57.58	0.87
PSYCHIATRY	129	1.34	5.40	69.77	0.89
PSYCHOLOGY	121	1.26	4.21	60.33	0.74
BIOCHEMICAL RESEARCH METHODS	118	1.23	6.47	74.58	0.90
PHYSICS, ATOMIC, MOLECULAR & CHEMICAL	117	1.22	5.67	80.34	0.98
PHYSICS, APPLIED	116	1.21	3.34	63.79	0.60
EDUCATION & EDUCATIONAL RESEARCH	116	1.21	1.08	24.14	0.53
CELL BIOLOGY	110	1.15	7.51	76.36	0.62
ECONOMICS	108	1.12	1.94	46.30	0.73
PSYCHOLOGY, CLINICAL	99	1.03	4.81	61.62	0.96
OPTICS	95	0.99	3.96	67.37	0.87
BEHAVIORAL SCIENCES	95	0.99	4.47	74.74	0.68
GENETICS & HEREDITY	93	0.97	6.89	82.80	0.74
MANAGEMENT	90	0.94	2.39	57.78	0.64
ONCOLOGY	88	0.92	6.48	77.27	0.75
MICROBIOLOGY	82	0.85	5.07	80.49	0.68
MATHEMATICS, INTERDISCIPLINARY APPLICATIONS	75	0.78	1.73	56.00	0.57
LANGUAGE & LINGUISTICS	74	0.77	0.59	22.97	0.60
COMPUTER SCIENCE, SOFTWARE ENGINEERING	72	0.75	2.21	50.00	0.95
LINGUISTICS	70	0.73	0.77	24.29	0.41
MEDICINE, RESEARCH & EXPERIMENTAL	59	0.61	5.98	69.49	0.97
ENGINEERING, BIOMEDICAL	59	0.61	3.44	64.41	0.61
BUSINESS	58	0.60	1.55	39.66	0.43
IMMUNOLOGY	55	0.57	6.67	72.73	0.75
CONSTRUCTION & BUILDING TECHNOLOGY	54	0.56	2.44	59.26	0.89
PSYCHOLOGY, APPLIED	54	0.56	2.09	42.59	0.55
REHABILITATION	53	0.55	2.45	67.92	0.72
ENERGY & FUELS	52	0.54	6.27	76.92	0.99
OBSTETRICS & GYNECOLOGY	52	0.54	3.67	67.31	0.89
PHYSICS, CONDENSED MATTER	52	0.54	3.65	75.00	0.51
EVOLUTIONARY BIOLOGY	51	0.53	5.78	82.35	0.67



Contribution to open access

Table 9. Ranking of departments and research groups of the UGR with the greatest number of documents available on DIGIBUG

Departments	No. docs	Research Groups	No. docs
Theoretical Physics and Cosmology	175	EC3. Evaluation of Science and Scientific Communication (HUM777)	127
Economic Theory and History	117	Women's Studies (HUM603)	110
Anatomical Pathology and History of Science	116	History of Science (HUM773)	86
Urban and Regional Planning	64	FORCE. School-Focused Training (HUM386)	53
Teaching and School Organisation	53	Visual Communication (HUM228)	44
Philosophy II	53	Urban and Regional Planning Laboratory (RNM357)	40
Greek Studies	49	Architecture and Contemporary Culture (HUM813)	31
Teaching of Experimental Sciences	47	Functional Evaluation and the Physiology of Exercise (CTS262)	25
Teaching of Language and Literature	45	Transport and Safety (TEP246)	22
		Toponymy, History and Archaeology of the Kingdom of Granada (HUM162)	21
Financial Economics and Accountancy	39	Philosophy as social therapy (FFI2009-12218)	17
International Private Law and History of Law	37	SECABA Laboratory (Lab Quality Evaluation and I. Retrieval)	15
Translation and Interpreting	35	Drainage Basin Analysis (RNM190)	13
Applied Economics	34	Infosphere: Information and (TIC197)	12
Applied Physics	34	Musical Heritage of Andalusia (HUM263)	11
Information and Communication	33	Emerging Talents and Social Education (HUM580)	11
Radiology and Medical Physics	28	Environment Flow Dynamics. Marine Section (TEP209)	9
English and German Studies	27	Educative Communication Research (HUM871)	9
Personality, Evaluation and Psychological Treatment	25	Municipal Roman Laws in Andalusia (SEJ286)	9
Economy and Business Quantitative Methods			
Regional Geographic Analysis and Physical Geography	24	Engineering and Infrastructure (TEP190)	8
Stratigraphy and Paleontology	24	Literature and Translation (HUM383)	8
Computer Architecture and Technology	23	Seismology and Geophysics (RNM104)	8
Political and Governmental Science	23	Teaching of Language and Literature (HUM457)	7
Commercial Law and Roman Law	22	Andalusian Recent Prehistory Studies (HUM274)	7

Researchers on Google Scholar

Table 10. Ranking of UGR researchers according to the number of citations on Scholar

Francisco Herrera	30136	J. Alberto Aragon-Correa	2764
Enrique Herrera-Viedma	12536	Rafael Molina	2733
Roberto Pittau	9859	Fernando González-Caballero	2688
José Luis Verdegay	8666	Francisco O'valle Ravassa	2616
Angel Gil Hernández	8662	Chris Cornelis	2616
Andrew S. Kowalski	8415	M. Rosario Rueda	2602
José Rivera-Utrilla	6322	Javier Ramírez	2513
Jonatan R Ruiz, PhD	6298	Javier Llorens Montes	2438
Francisco B Ortega, PhD	6005	Juan Luis Castro	2377
José María Gómez	5859	Jorge Casillas	2269
Regino Zamora	5820	Antonio González	2203
Juan de Dios Luna del Castillo	5717	Julio Ortega	2159
Carmen Batanero	5645	Miguel Moya	2109
MA Vila	5499	Pedro J Real	2097
Antonio Segura Carretero	4939	José C. Segura	2085
Juan D. Godino	4641	Victor Herrero-Solana	2084
Roque Hidalgo Álvarez	4573	Luis Rico	2082
AV Delgado	4271	Emilio Delgado López-Cózar	2030
Enrique Ruiz Arriola	4232	Francisco Santoyo	2015
Manuel Lozano	4203	FJ Olmo	1944
Juan J. Merelo Guervós	4034	Miguel Sánchez Caja	1938
Jose Luis Vilchez Quero	4005	Miguel Angel Cabrerizo Vilchez	1898
Jose L. Oliver	3932	JE Amaro	1857
Joaquín Marro	3909	Juana Pérez	1853
Juan Lupiáñez	3792	José Gutiérrez Pérez	1819
Miguel A Muñoz	3755	Eduardo Ros	1754



Antonio Bolivar	3755	Pedro J Torres	1747
Josefa Leon Lopez	3679	Juan Manuel Gorriz	1712
González Lodeiro	3602	Juan Gabriel Martinez	1707
Jorge Castro	3570	José Antonio Lupiáñez Cara	1694
Francisco Carrasco Marin	3471	María Dolores Suarez	1661
Serafín Moral	3457	Evaristo Jimenez-Contreras	1610
Francisco F Nogales	3359	Nikolay Vassilev	1608
Alberto Prieto	3265	Pedro Medina	1608
Enrique Fernández Mondejar	3261	Rosa Pulgar	1582
Luis M. de Campos	3225	Angel Rodríguez Palacios	1580
Lucas Alados-Arboledas	3130	Jose Azañon	1542
Vicente E. Caballo	3079	Rafael Alcalá	1485
Lorenzo Luis Salcedo Moreno	3006	Juan de Vicente	1478
Juan Pedro M. Camacho	2985	Ángela Ruiz-Extremera	1419
Lucas Alados Arboledas	2873	A Catena	1389



POSITION OF THE UGR IN RESEARCH RANKINGS

General results of output and impact

Table 11. Position occupied by the UGR in the 12 scientific fields taken into consideration in the I-UGR Rankings according to Field and Scientific Discipline. 2013 ed.

	2012 Edition 2007-2011		2013 Edition 2008-2012		2013 Edition 2009-2013	
INFORMATION AND COMMUNICATION TECHNOLOGY	1	=	1	=	1	=
EARTH AND ENVIRONMENTAL SCIENCES	3	=	3	=	3	=
MATHEMATICS	3	=	6	↓	4	↑
PSYCHOLOGY AND EDUCATION	3	=	3	=	2	↑
OTHER SOCIAL SCIENCES	4	=	5	↓	6	↓
ECONOMICS, ENTERPRISE AND BUSINESS	7	↑	12	↓	18	↓
PHYSICS	7	↓	5	↑	10	↓
AGRARIAN SCIENCES	9	=	9	=	6	↑
BIOLOGICAL SCIENCES	10	↑	10	=	10	=
MEDICINE AND PHARMACY	10	=	10	=	9	↑
ENGINEERING	12	↓	12	=	13	↓
CHEMISTRY AND CHEMICAL ENGINEERING	16	=	16	=	15	↑

Table 12. Position occupied by the UGR in the scientific disciplines taken into consideration in the I-UGR Rankings according to Field and Scientific Discipline. 2014 ed.

	Edition 2012 2007-2011		Edition 2013 2008-2012		Edition 2014 2009-2013	
Documentation	1	=	1	=	1	=
Education	3	↑	1	↑	1	=
Computer Science	1	=	1	=	1	=
Dentistry	1	=	1	=	2	↓
Physical Activity and Sport	3	↑	1	↑	1	=
Geosciences	2	=	2	=	2	=
Statistics	1	↓	2	↓	1	↑
Rehabilitation and Physiotherapy	7	↑	2	↑	3	↓
Psychology	3	=	3	=	2	↑
Ecology and Environmental Sciences	5	↓	6	↓	5	↑
Public Health	4	=	4	=	4	=
Electrical and Electronic Engineering	3	↓	4	↓	3	↑
Agriculture	4	↓	5	↓	4	↑
Civil Engineering	9	↑	6	↑	9	↓
Business and Enterprise	4	↓	15	↓	20	↓
Plant and Animal Biology	8	↑	7	↑	9	↓
Pharmacy and Toxicology	6	↓	8	↓	8	=
Economics	9	↑	8	↑	10	↓
Neuroscience	10	↑	9	↑	8	↑
Industrial Engineering	16	↑	15	↑	7	↑
Geography and Town Planning	23	↑	10	↑	9	↑
Medicine	11	=	11	=	10	↑
Food Science and Technology	12	↑	11	↑	7	↑
Telecommunications	--	---	---	---	---	---
Political Science	10	↓	12	↓	7	↑
Communication	8	↓	12	↓	12	=



Materials Science	14	13	↑	15	↓
Architecture	14	16	↓	13	↑
Sociology	10	13	↓	16	↓
Multidisciplinary	10	15	↓	15	=
Chemistry	16	16	=	15	↑
Biochemistry, Celular and Molecular Biology	14	17	↓	12	↑
Genetics and Evolutionary Biology	17	17	=	16	↑
Microbiology and Virology	18	22	↓	21	↑
Veterinary Science and Livestock Breeding	26	33	↓	32	↑
Chemical Engineering	26	29	↓	17	↑

A strategic map is provided below showing the position occupied by the UGR in the 12 Scientific Fields in the I-UGR Rankings so that we can see where we stand in relation to other universities

Table 13. Strategic Map I-UGR Rankings. 2009-2013. Field: Agrarian Sciences

Rank	UNIVERSITY	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Cordoba	0,906	0,632	0,572
2	Madrid Polytechnic	0,935	0,455	0,426
3	Barcelona Autonomous	0,671	0,620	0,416
4	Barcelona	0,566	0,729	0,412
5	Lleida	0,601	0,663	0,399
6	Granada	0,465	0,741	0,345
7	Catalonia Polytechnic	0,366	0,908	0,333
8	Santiago de Compostela	0,609	0,532	0,324
9	Castilla la Mancha	0,492	0,657	0,323
10	Madrid Complutense	0,503	0,622	0,313
11	Valencia Polytechnic	0,642	0,475	0,305
12	Vigo	0,451	0,673	0,304
13	Miguel Hernández	0,403	0,693	0,280
14	Seville	0,480	0,554	0,266
15	Zaragoza	0,475	0,527	0,250
16	Cartagena Polytechnic	0,316	0,780	0,246
17	Valencia	0,328	0,694	0,227
18	Girona	0,325	0,688	0,224
19	Murcia	0,427	0,512	0,218
20	León	0,437	0,474	0,207

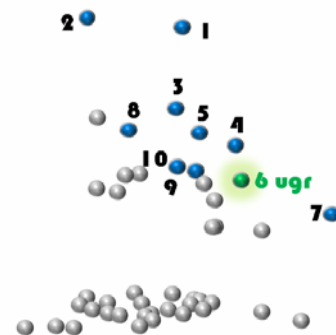


Table 14. Strategic Map I-UGR Rankings. 2009-2013. Field: Biological Sciences

Rank	UNIVERSITY	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	1,000	0,708	0,708
2	Barcelona Autonomous	0,806	0,629	0,507
3	Pompeu Fabra	0,486	1,000	0,486
4	Madrid Autonomous	0,650	0,646	0,420
5	Valencia	0,514	0,630	0,324
6	Santiago de Compostela	0,476	0,645	0,307
7	Madrid Complutense	0,565	0,514	0,291
8	Seville	0,365	0,589	0,215
9	Basque Country	0,341	0,551	0,188
10	Granada	0,355	0,528	0,188
11	Cordoba	0,338	0,535	0,181
12	Navarre	0,251	0,678	0,170
13	Zaragoza	0,317	0,534	0,169
14	Salamanca	0,284	0,592	0,168
15	Valencia Polytechnic	0,290	0,569	0,165
16	Oviedo	0,262	0,613	0,160
17	Rovira i Virgili	0,238	0,659	0,157
18	Vigo	0,281	0,548	0,154
19	Catalonia Polytechnic	0,208	0,689	0,143
20	Balearic Islands	0,209	0,665	0,139

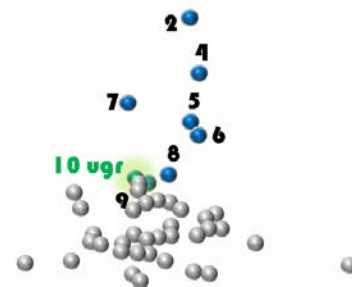




Table 15. Strategic Map I-UGR Rankings. 2009-2013. Field: Earth and Environmental Sciences

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	1.000	0.757	0.757
2	Barcelona Autonomous	0.861	0.824	0.710
3	Granada	0.719	0.630	0.453
4	Girona	0.432	0.929	0.401
5	Madrid Complutense	0.661	0.588	0.389
6	Catalonia Polytechnic	0.566	0.614	0.347
7	Valencia	0.431	0.686	0.295
8	Castilla la Mancha	0.432	0.650	0.281
9	Basque Country	0.425	0.648	0.276
10	Rev Juan Carlos	0.313	0.867	0.271
11	Santiago de Compostela	0.397	0.682	0.271
12	Seville	0.394	0.675	0.266
13	Rovira i Virgili	0.320	0.764	0.245
14	Madrid Autonomous	0.387	0.626	0.242
15	Almeria	0.272	0.882	0.240
16	Extremadura	0.309	0.774	0.239
17	Balearic Islands	0.312	0.755	0.235
18	Vigo	0.412	0.563	0.232
19	Alicante	0.320	0.700	0.224
20	Valencia Polytechnic	0.336	0.651	0.219

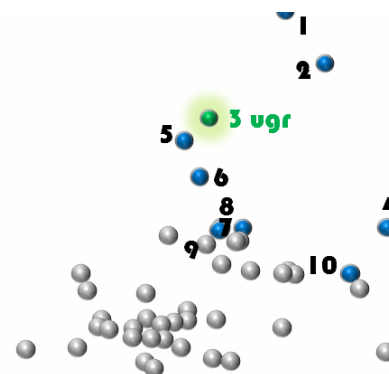


Table 16. Strategic Map I-UGR Rankings. 2009-2013. Field: Economics, Enterprise and Business

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Pompeu Fabra	0.811	0.876	0.710
2	Barcelona Autonomous	0.995	0.706	0.702
3	Navarre	0.706	0.803	0.567
4	Carlos III	0.866	0.640	0.555
5	Barcelona	0.806	0.598	0.482
6	Valencia	0.728	0.436	0.317
7	IE University	0.300	0.926	0.278
8	Valencia Polytechnic	0.393	0.561	0.220
9	Basque Country	0.453	0.478	0.217
10	Jaume I Castellón	0.408	0.529	0.216
11	Seville	0.377	0.549	0.207
12	Pablo de Olavide	0.301	0.666	0.201
13	Alicante	0.38	0.515	0.196
14	Madrid Autonomous	0.386	0.451	0.174
15	Murcia	0.386	0.422	0.163
16	Zaragoza	0.476	0.335	0.160
17	Navarre Public	0.319	0.487	0.155
18	Granada	0.390	0.390	0.152
19	Santiago de Compostela	0.283	0.525	0.148
20	Oviedo	0.363	0.402	0.146

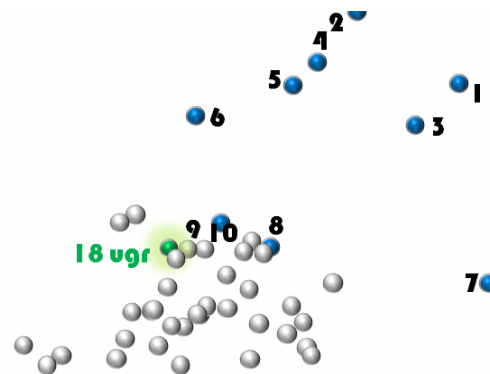


Table 17. Strategic Map I-UGR Rankings. 2009-2013. Field: Physics

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Madrid Autonomous	0.995	0.701	0.697
2	Barcelona	0.893	0.668	0.596
3	Valencia	0.809	0.674	0.545
4	La Laguna	0.561	0.759	0.426
5	Barcelona Autonomous	0.677	0.628	0.425
6	Cantabria	0.470	0.839	0.394
7	Madrid Complutense	0.694	0.533	0.370
8	Catalonia Polytechnic	0.654	0.555	0.363
9	Basque Country	0.636	0.504	0.321
10	Granada	0.472	0.599	0.282
11	Santiago de Compostela	0.428	0.546	0.234
12	Zaragoza	0.446	0.458	0.204
13	Balearic Islands	0.275	0.705	0.194
14	Oviedo	0.241	0.499	0.120
15	Seville	0.311	0.379	0.118
16	Valencia Polytechnic	0.304	0.384	0.117
17	Vigo	0.231	0.491	0.114
18	Cordoba	0.141	0.807	0.113
19	Madrid Polytechnic	0.389	0.291	0.113
20	Alicante	0.210	0.514	0.108

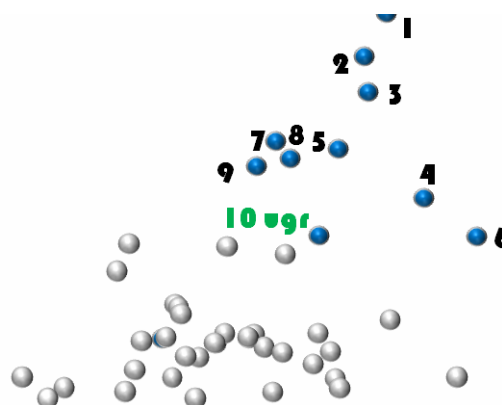




Table 18. Strategic Map I-UGR Rankings. 2009-2013. Field: Engineering

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Catalonia Polytechnic	0.999	0.654	0.653
2	Barcelona	0.577	0.955	0.551
3	Barcelona Autonomous	0.599	0.833	0.499
4	Zaragoza	0.602	0.816	0.492
5	Vigo	0.491	0.913	0.449
6	Valencia	0.473	0.946	0.448
7	Madrid Autonomous	0.499	0.865	0.432
8	Valencia Polytechnic	0.744	0.580	0.432
9	Seville	0.621	0.672	0.417
10	Madrid Complutense	0.503	0.809	0.407
11	Basque Countrv	0.579	0.677	0.392
12	Madrid Polytechnic	0.739	0.422	0.312
13	Granada	0.445	0.678	0.302
14	Castilla la Mancha	0.387	0.701	0.271
15	Jaume I Castellón	0.322	0.824	0.266
16	Rovira i Virgili	0.310	0.837	0.260
17	Cordoba	0.246	0.902	0.222
18	Santiago de Compostela	0.292	0.722	0.211
19	Alicante	0.278	0.736	0.205
20	Carlos III	0.387	0.479	0.185

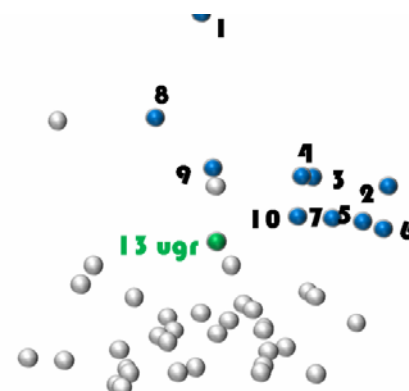


Table 19. Strategic Map I-UGR Rankings. 2009-2013. Field: Mathematics

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Santiago de Compostela	0.627	0.759	0.476
2	Catalonia Polytechnic	0.881	0.532	0.468
3	Barcelona	0.687	0.653	0.448
4	Granada	0.739	0.506	0.374
5	Valencia Polytechnic	0.675	0.503	0.339
6	Seville	0.670	0.502	0.336
7	Madrid Complutense	0.650	0.454	0.295
8	Barcelona Autonomous	0.566	0.470	0.266
9	Pompeu Fabra	0.330	0.769	0.254
10	Zaragoza	0.470	0.490	0.230
11	Madrid Autonomous	0.477	0.467	0.223
12	Carlos III	0.445	0.497	0.221
13	Madrid Polytechnic	0.418	0.460	0.192
14	Valencia	0.394	0.446	0.176
15	Vigo	0.341	0.510	0.174
16	Murcia	0.356	0.48	0.171
17	La Laguna	0.286	0.565	0.162
18	Oviedo	0.320	0.486	0.156
19	Malaga	0.333	0.463	0.154
20	Basque Countrv	0.320	0.440	0.141

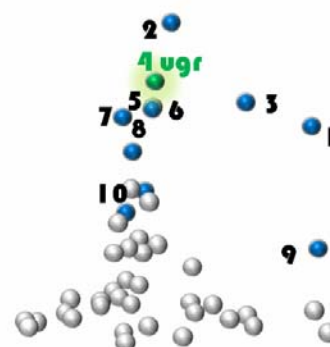


Table 20. Strategic Map I-UGR Rankings. 2009-2013. Field: Medicine and Pharmacy

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	1.000	0.960	0.96
2	Barcelona Autonomous	0.667	0.789	0.527
3	Valencia	0.477	0.745	0.355
4	Navarre	0.373	0.904	0.337
5	Madrid Autonomous	0.383	0.831	0.318
6	Madrid Complutense	0.392	0.644	0.253
7	Pompeu Fabra	0.234	0.928	0.217
8	Santiago de Compostela	0.291	0.694	0.202
9	Granada	0.304	0.622	0.189
10	Salamanca	0.245	0.756	0.185
11	Zaragoza	0.226	0.678	0.153
12	Cordoba	0.158	0.86	0.136
13	Basque Countrv	0.215	0.629	0.135
14	Rovira i Virgili	0.166	0.796	0.132
15	Seville	0.192	0.640	0.123
16	Miguel Hernández	0.156	0.776	0.121
17	Oviedo	0.173	0.678	0.118
18	Murcia	0.184	0.576	0.106
19	Cantabria	0.123	0.721	0.089
20	Vigo	0.120	0.657	0.079

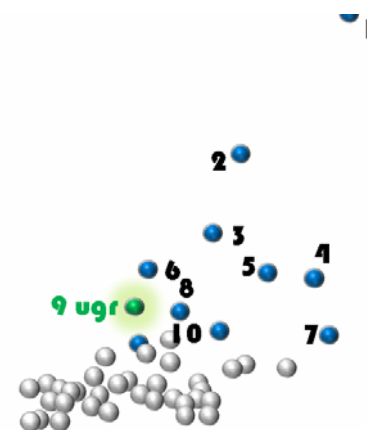




Table 21. Strategic Map I-UGR Rankings. 2009-2013. Field: Other Social Sciences

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	1.000	0.709	0.709
2	Barcelona Autonomous	0.833	0.615	0.512
3	Rovira i Virgili	0.447	1.000	0.447
4	Pompeu Fabra	0.724	0.615	0.445
5	Madrid Complutense	0.777	0.504	0.392
6	Granada	0.73	0.534	0.390
7	Carlos III	0.448	0.558	0.250
8	Madrid Autonomous	0.442	0.538	0.238
9	Zaragoza	0.427	0.544	0.232
10	Valencia	0.467	0.463	0.216
11	Santiago de Compostela	0.292	0.644	0.188
12	Navarre	0.338	0.536	0.181
13	Las Palmas de Gran Canaria	0.239	0.733	0.175
14	Seville	0.357	0.473	0.169
15	Basque Countrv	0.386	0.413	0.160
16	Cantabria	0.242	0.631	0.152
17	Balearic Islands	0.201	0.754	0.152
18	Alcalá de Henares	0.272	0.543	0.148
19	Madrid Polytechnic	0.237	0.619	0.147
20	U.N.E.D.	0.321	0.454	0.146

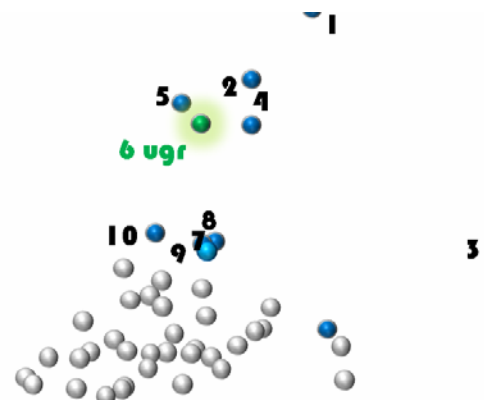


Table 22. Strategic Map I-UGR Rankings. 2009-2013. Field: Psychology and Education

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	0.989	0.790	0.781
2	Granada	0.928	0.564	0.524
3	Valencia	0.780	0.665	0.519
4	Barcelona Autonomous	0.658	0.595	0.392
5	Madrid Complutense	0.592	0.529	0.313
6	Pompeu Fabra	0.340	0.881	0.299
7	Madrid Autonomous	0.563	0.500	0.282
8	La Laguna	0.354	0.658	0.233
9	Basque Countrv	0.455	0.451	0.205
10	Balearic Islands	0.253	0.791	0.200
11	Jaume I Castellón	0.279	0.544	0.151
12	Jaén	0.265	0.562	0.149
13	Oviedo	0.358	0.397	0.142
14	Murcia	0.386	0.365	0.141
15	Santiago de Compostela	0.315	0.441	0.139
16	U.N.E.D.	0.343	0.370	0.127
17	Seville	0.320	0.376	0.120
18	Malaga	0.302	0.379	0.114
19	Navarre	0.144	0.765	0.110
20	Valladolid	0.163	0.423	0.069

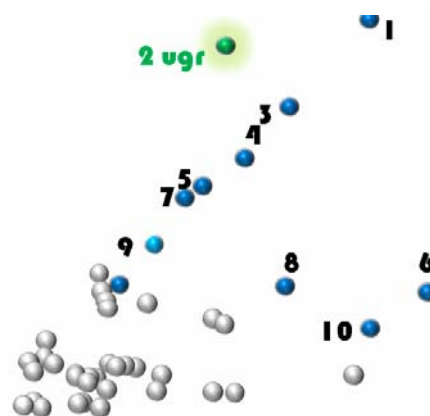


Table 23. Strategic Map I-UGR Rankings. 2009-2013. Field: Chemistry and Chemical Engineering

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Barcelona	0.975	0.720	0.702
2	Valencia	0.802	0.789	0.633
3	Valencia Polytechnic	0.763	0.739	0.564
4	Madrid Autonomous	0.721	0.722	0.521
5	Basque Countrv	0.798	0.623	0.497
6	Madrid Complutense	0.710	0.673	0.477
7	Zaragoza	0.666	0.708	0.471
8	Barcelona Autonomous	0.616	0.725	0.447
9	Rovira i Virgili	0.495	0.809	0.400
10	Vigo	0.535	0.700	0.375
11	Jaume I Castellón	0.375	0.983	0.369
12	Santiago de Compostela	0.585	0.612	0.358
13	Alicante	0.457	0.746	0.341
14	Seville	0.508	0.632	0.321
15	Granada	0.468	0.590	0.276
16	Oviedo	0.407	0.623	0.253
17	Cordoba	0.353	0.643	0.227
18	Girona	0.309	0.690	0.213
19	Castilla la Mancha	0.340	0.577	0.196
20	La Laguna	0.282	0.639	0.180

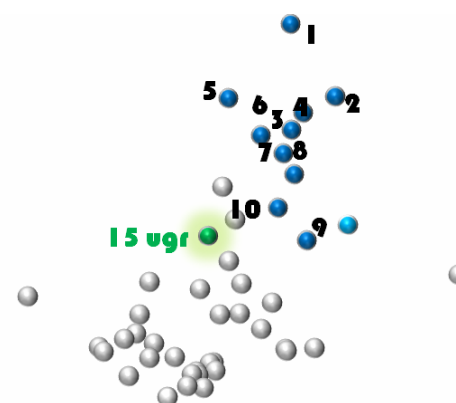
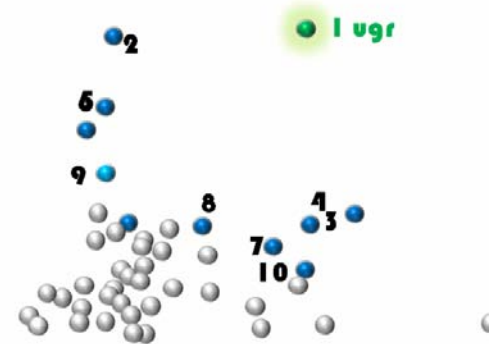




Table 24. Strategic Map I-UGR Rankings. 2009-2013. Field: Information and Communication Technologies

Rank	University	QUANTITATIVE DIMENSION	QUANTITATIVE DIMENSION	IFQ ² A INDEX
1	Granada	0.838	0.704	0.591
2	Catalonia Polytechnic	0.816	0.395	0.323
3	Jaén	0.383	0.783	0.3
4	Barcelona	0.358	0.711	0.254
5	Valencia Polytechnic	0.644	0.382	0.246
6	Madrid Polytechnic	0.587	0.351	0.206
7	Rovira i Virgili	0.304	0.652	0.198
8	Oviedo	0.353	0.538	0.19
9	Carlos III	0.485	0.382	0.185
10	Cordoba	0.247	0.703	0.174
11	Zaragoza	0.349	0.483	0.169
12	Pompeu Fabra	0.284	0.546	0.155
13	Madrid Complutense	0.361	0.419	0.151
14	Navarre Public	0.210	0.691	0.145
15	Seville	0.387	0.369	0.143
16	Basque Country	0.321	0.442	0.142
17	Murcia	0.295	0.472	0.139
18	Malaga	0.341	0.397	0.135
19	Barcelona Autonomous	0.304	0.440	0.134
20	Ramon Llull	0.119	1.000	0.119





MOST CITED RESEARCHERS AND PAPERS

Researchers included on Highcited.com

- **Francisco Herrera Triguero.** Director of the research group SCI²S - Soft Computing and Intelligent Information Systems and a member of the Department of Computation and Artificial Intelligence Sciences.
- **Enrique Herrera-Viedma.** Member of the research group SCI²S - Soft Computing and Intelligent Information Systems and a member of the Department of Computation and Artificial Intelligence Sciences.

Highly Cited Papers - ESI

Table 25. Number of Highly Cited Papers from the University of Granada in the ESI, distributed by ESI category

PHYSICS	46	24%
ENGINEERING	23	12%
COMPUTER SCIENCE	21	11%
SPACE SCIENCE	12	6%
CLINICAL MEDICINE	12	6%
MATHEMATICS	10	5%
SOCIAL SCIENCES, GENERAL	10	5%
AGRICULTURAL SCIENCES	9	5%
ENVIRONMENT/ECOLOGY	8	4%
CHEMISTRY	7	4%
PLANT & ANIMAL SCIENCE	7	4%
BIOLOGY & BIOCHEMISTRY	6	3%
GEOSCIENCES	6	3%
PHARMACOLOGY & TOXICOLOGY	3	2%
PSYCHIATRY/PSYCHOLOGY	3	2%
MOLECULAR BIOLOGY & GENETICS	2	1%
NEUROSCIENCE & BEHAVIOR	1	1%
ECONOMICS & BUSINESS	1	1%

- Chronological Period: Complete
- Source: Essential Science Indicators – Thomson Reuters

Graph 5. Annual evolution of the number of highly cited papers in the Essential Science Indicators from Thomson Reuters

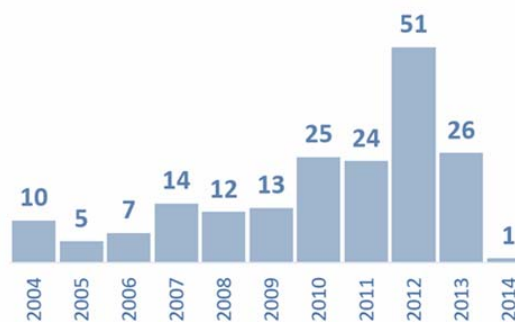




Table 26. Bibliographic references of highly cited papers

ADDICT BIOL 19 (2): 272-281 MAR 2014	IEEE TRANS SYST MAN CYBERN C 42 (1): 86-100 JAN 2012	NEW J PHYS 13: - MAY 24 2011
AMER J EPIDEMIOL 174 (2): 173-184 JUL 15 2011	IEEE TRANS SYST MAN CYBERN C 42 (4): 463-484 JUL 2012	NEW PHYTOL 176 (4): 749-763 2007
ANN INST HENRI POINCARÉ-ANAL 30 (1): 141-155 JAN-FEB 2013	INFORM SCIENCES 180 (10): 2044-2064 SP. ISS. SI MAY 15 2010	NEW PHYTOL 184 (2): 353-364 2009
APPL CLAY SCI 36 (1-3): 22-36 APR 2007	INFORM SCIENCES 180 (23): 4477-4495 DEC 1 2010	NEW PHYTOL 188 (2): 333-353 2010
APPL INTELL 36 (2): 330-347 MAR 2012	INFORM SCIENCES 181 (20): 4340-4360 OCT 15 2011	NUCL PHYS B 813 (1-2): 22-90 MAY 21 2009
APPL SOFT COMPUT 13 (1): 149-157 JAN 2013	INFORM SCIENCES 181 (9): 1503-1516 MAY 1 2011	NUTR METAB CARDIOVASC DIS 20 (4): 284-294 MAY 2010
ASTRON ASTROPHYS 520: - SEP-OCT 2010	INFORM SCIENCES 184 (1): 1-19 FEB 1 2012	NUTR REV 68 (4): 191-206 APR 2010
ASTRON ASTROPHYS 536: - DEC 2011	INFORM SCIENCES 186 (1): 73-92 MAR 1 2012	NUTRITION 28 (1): 9-19 JAN 2012
ASTRON ASTROPHYS 536: - DEC 2011	INFORM SCIENCES 207: 1-18 NOV 10 2012	PHARMACOECONOMICS 30 (4): 257-270 2012
ASTRON ASTROPHYS 536: - DEC 2011	INFORM SCIENCES 221: 110-123 FEB 1 2013	PHYS LETT B 592 (1-4): 1-1109 JUL 15 2004
ASTRON ASTROPHYS 536: - DEC 2011	INFORM SCIENCES 241: 28-42 AUG 20 2013	PHYS LETT B 667 (1-5): 1+ SEP 18 2008
ASTRON ASTROPHYS 536: - DEC 2011	INT J CLIMATOL 24 (8): 925-944 JUN 30 2004	PHYS LETT B 685 (4-5): 239-246 MAR 8 2010
ASTRON ASTROPHYS 536: - DEC 2011	INT J CLIN HEALTH PSYCHOL 8 (3): 751-764 SEP 2008	PHYS LETT B 688 (1): 21-42 APR 26 2010
ASTRON ASTROPHYS 538: - FEB 2012	INT J COMPUT INTELL SYST 3 (4): 382-395 SP. ISS. SI OCT 2010	PHYS LETT B 701 (2): 186-203 JUL 4 2011
ASTRON ASTROPHYS 550: - FEB 2013	INT J EPIDEMIOL 41 (4): 930-940 AUG 2012	PHYS LETT B 707 (3-4): 330-348 FEB 1 2012
ASTROPART PHYSICS 29 (3): 188-204 APR 2008	INT J INF TECHNOL DECIS MAK 8 (1): 109-131 MAR 2009	PHYS LETT B 708 (1-2): 37-54 FEB 14 2012
BIOCHEM PHARMACOL 77 (6): 1053-1063 MAR 15 2009	INT J INTELL SYST 24 (2): 201-222 FEB 2009	PHYS LETT B 709 (3): 137-157 MAR 19 2012
BIOL CONSERV 157: 372-385 JAN 2013	INT J OBESITY 32 (1): 1-11 JAN 2008	PHYS LETT B 710 (1): 49-66 MAR 29 2012
BIOL REV 89 (1): 215-231 FEB 2014	INT J PEDIATR OBES 5 (1): 3-18 2010	PHYS LETT B 710 (3): 383-402 APR 12 2012
BIOPHYS CHEM 148 (1-3): 1-15 MAY 2010	ISPRS J PHOTOGRAMM 67: 93-104 JAN 2012	PHYS LETT B 713 (4-5): 387-407 JUL 18 2012
BRIT J NUTR 104 (1): 83-92 JUL 14 2010	J AM SOC INF SCI TECHNOL 62 (7): 1382-1402 JUL 2011	PHYS LETT B 716 (1): 1-29 SEP 17 2012
BRIT J NUTR 107: S159-S170 SUPPL. 2 JUN 2012	J AMER COLL NUTR 25 (2): 79-99 APR 2006	PHYS LETT B 718 (3): 879-901 JAN 8 2013
BRIT J NUTR 107: S85-S106 SUPPL. 2 JUN 2012	J CLEAN PROD 24: 76-84 MAR 2012	PHYS LETT B 718 (4-5): 1284-1302 JAN 29 2013
BRIT J SOC PSYCHOL 48 (1): 1-33 MAR 2009	J CLIN ONCOL 31 (17): 2189-U195 JUN 10 2013	PHYS LETT B 719 (4-5): 220-241 FEB 26 2013
BRIT J SPORT MED 45 (6): 504-510 MAY 2011	J COLLOID INTERFACE SCI 309 (2): 194-224 MAY 15 2007	PHYS LETT B 720 (1-3): 13-31 MAR 13 2013
CARBON 42 (1): 83-94 2004	J DIFFERENTIAL EQUATIONS 232 (1): 277-284 JAN 1 2007	PHYS LETT B 720 (4-5): 277-308 MAR 26 2013
CARBON 43 (3): 455-465 2005	J DIFFERENTIAL EQUATIONS 239 (1): 196-212 AUG 1 2007	PHYS LETT B 726 (1-3): 120-144 OCT 2013
CELL 149 (5): 1048-1059 MAY 25 2012	J ENVIRON MANAGE 85 (4): 833-846 DEC 2007	PHYS LETT B 726 (1-3): 88-119 OCT 2013
CHEM ENG J 148 (2-3): 473-479 MAY 15 2009	J FUNCT ANAL 237 (2): 655-674 AUG 15 2006	PHYS REV C 86 (1): - JUL 24 2012
CHEM REV 112 (11): 5818-5878 NOV 2012	J FUNCT ANAL 264 (1): 270-287 JAN 1 2013	PHYS REV D 74 (6): - SEP 2006
CHEST 141 (2): E227S-E277S SUPPL. S FEB 2012	J HAZARD MATER 187 (1-3): 1-23 MAR 15 2011	PHYS REV D 85 (1): - JAN 18 2012
CIRCULATION 124 (23): 2483-U348 DEC 6 2011	J HEURISTICS 15 (6): 617-644 DEC 2009	PHYS REV D 85 (11): - JUN 8 2012
COMPUT PHYS COMMUN 184 (3): 986-997 MAR 2013	J HIGH ENERGY PHYS (1): - JAN 2013	PHYS REV D 86 (1): - JUL 20 2012
CRIT REV FOOD SCI NUTR 51 (4): 331-362 2011	J HIGH ENERGY PHYS (5): - MAY 2011	PHYS REV D 86 (3): - AUG 2 2012
CURR NEUROPHARMACOL 6 (4): 344-366 DEC 2008	J HIGH ENERGY PHYS (5): - MAY 2011	PHYS REV D 87 (1): - JAN 22 2013
ECOL APPL 14 (4): 1128-1138 AUG 2004	J INFORMETR 3 (4): 273-289 OCT 2009	PHYS REV LETT 101 (6): - AUG 8 2008
ENVIRON INT 37 (5): 858-866 JUL 2011	J MACH LEARN RES 9: 2677-2694 DEC 2008	PHYS REV LETT 104 (9): - MAR 5 2010
ENVIRON MICROBIOL 15 (1): 211-226 SP. ISS. SI JAN 2013	J MATH ANAL APPL 388 (2): 665-675 APR 15 2012	PHYS REV LETT 105 (25): - DEC 13 2010
EUR HEART J 34 (5): 390+ FEB 2013	J MULT-VALUED LOG SOFT COMPUT 17 (2-3): 255-287 SP. ISS. SI 2011	PHYS REV LETT 106 (13): - MAR 28 2011
EUR J OPER RES 154 (1): 98-109 APR 1	J PERINATAL MED 36 (1): 5-14 2008	PHYS REV LETT 108 (11): - MAR 13 2012



2004		
EUR J OPER RES 166 (1): 115-132 OCT 1 2005	J PHYS G-NUCL PARTICLE PHYS 33 (1): 1-+ SP. ISS. SI JUL 2006	PHYS REV LETT 108 (4): - JAN 26 2012
EUR J OPER RES 182 (1): 383-399 OCT 1 2007	J PHYS G-NUCL PARTICLE PHYS 37 (7A): 1-1422 JUL 2010	PHYS REV LETT 110 (1): - JAN 3 2013
EUR J PUBLIC HEALTH 22 (3): 373-377 JUN 2012	J PINEAL RES 38 (1): 1-9 JAN 2005	PHYS REV LETT 110 (18): - MAY 1 2013
EUR PHYS J C 70 (3): 823-874 DEC 2010	J PINEAL RES 52 (2): 167-202 MAR 2012	PLANT PHYSIOL 136 (1): 2722-2733 SEP 2004
EVOL COMPUT 12 (3): 273-302 FAL 2004	J PINEAL RES 52 (2): 217-227 MAR 2012	PLOS MED 8 (11): - NOV 2011
FOOD CHEM TOXICOL 50 (5): 1508-1516 MAY 2012	JUDGM DECIS MAK 7 (1): 25-47 JAN 2012	PROC NAT ACAD SCI USA 105 (38): 14319-14324 SEP 23 2008
FOOD CONTROL 31 (2): 353-358 JUN 2013	KNOWL-BASED SYST 23 (1): 32-39 SP. ISS. SI FEB 2010	PROG ELECTROMAGN RES 122: 61-76 2012
FOOD RES INT 50 (1): 401-408 JAN 2013	KNOWL-BASED SYST 23 (2): 169-181 MAR 2010	PUBLIC HEALTH NUTR 11 (3): 288-299 MAR 2008
FOREST ECOL MANAGE 259 (4): 660-684 SP. ISS. SI FEB 5 2010	KNOWL-BASED SYST 25 (1): 3-12 SP. ISS. SI FEB 2012	REPROD TOXICOL 24 (2): 139-177 AUG-SEP 2007
FUZZY OPTIM DECIS MAK 8 (4): 337-364 DEC 2009	LEUKEMIA 27 (11): 2165-2176 NOV 2013	REV FISH BIOL FISHERIES 15 (1-2): 75-88 FEB 2005
FUZZY SET SYSTEM 141 (1): 5-31 JAN 1 2004	MATH MODEL METHOD APPL SCI 17 (1): 1675-1692 2007	REV MOD PHYS 84 (2): 885-944 MAY 24 2012
GLOBAL ECOL BIOGEOGR 15 (1): 1-7 JAN 2006	MATH MODEL METHOD APPL SCI 20 (7): 1179-1207 JUL 2010	SCI TOTAL ENVIR 400 (1-3): 115-141 AUG 1 2008
HYDROBIOLOGIA 646 (1): 73-90 JUN 2010	MATH MODEL METHOD APPL SCI 22 (1): - JAN 2012	SCIENCE 318 (5852): 938-943 NOV 9 2007
IEEE TRANS FUZZY SYST 13 (5): 644-658 OCT 2005	MATH MODEL METHOD APPL SCI 22: - SUPPL. 1 APR 2012	SCIENCE 336 (6079): 353-355 APR 20 2012
IEEE TRANS FUZZY SYST 15 (5): 863-877 OCT 2007	MOLECULES 12 (8): 1679-1719 AUG 2007	SCIENTOMETRICS 92 (2): 281-292 SP. ISS. SI AUG 2012
IEEE TRANS FUZZY SYST 16 (2): 354-370 APR 2008	MON NOTIC ROY ASTRON SOC 371 (2): 703-718 SEP 11 2006	SOC SCI MED 70 (7): 1019-1025 APR 2010
IEEE TRANS FUZZY SYST 17 (2): 279-290 APR 2009	NAT CLIM CHANGE 2 (2): 111-115 FEB 2012	SOFT COMPUT 13 (10): 959-977 AUG 2009
IEEE TRANS FUZZY SYST 20 (1): 109-119 FEB 2012	NAT GENET 43 (7): 663-U189 JUL 2011	SOFT COMPUT 13 (3): 307-318 FEB 2009
IEEE TRANS FUZZY SYST 21 (1): 45-65 FEB 2013	NAT PHYS 8 (2): 164-167 FEB 2012	SOFT MATTER 7 (8): 3701-3710 2011
IEEE TRANS IMAGE PROCESSING 19 (1): 53-63 JAN 2010	NAT STRUCT MOL BIOL 19 (1): 79-U97 JAN 2012	TALANTA 63 (4): 1061-1067 JUL 8 2004
IEEE TRANS PATT ANAL MACH INT 34 (3): 417-435 MAR 2012	NATURE 443 (7113): 850-853 OCT 19 2006	TECTONICS 23 (1): - FEB 3 2004
IEEE TRANS SYST MAN CYBERN B 37 (1): 176-189 FEB 2007	NATURE 488 (7413): 609-+ AUG 30 2012	THROMB HAEMOST 98 (4): 756-764 OCT 2007



HUMAN RESOURCES AND FUNDING

Human resources

Table 27. Human Resources in research obtained via various national and regional calls for researchers

	2009	2010	2011	2012	2013
GRANTS and CONTRACTS FROM THE AUTONOMOUS GOVERNMENT OF ANDALUSIA					
• Areas	36	38	EXPIRED	EXPIRED	EXPIRED
• Predoctoral	32	42	18	NR	NR
• Doctors	33	13	9	NR	NR
GRANTS and CONTRACTS FROM THE MINISTRY					
• FPI Grants	29	23	30	30	19
• FPU Grants	90	79	76	78	67
• Juan de la Cierva	11	9	9	9	EX
• Ramón y Cajal	9	9	14	7	PE

- Chronological Period: 2009-2013
- Source: Vice-Rector's Office for Scientific Policy and Research

Table 28. FPI grants obtained by the universities for every 100 teachers

Rank		2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total FPI / average 100 teachers
1	UPF	3.31	4.68	4.59	2.92	4.55	7.52	5.23	7.80	4.85	6.35	5.18
2	UC3M	3.89	2.02	3.64	2.95	2.46	3.27	1.38	3.18	1.31	2.15	2.62
3	UAB	2.41	2.34	1.90	1.51	2.58	2.26	2.57	2.50	2.56	2.00	2.26
4	UAM	2.14	1.93	2.72	2.20	2.16	2.50	2.18	2.35	2.18	2.10	2.25
5	UPC	2.66	1.56	2.50	2.40	1.85	2.71	1.24	2.32	1.38	2.10	2.07
6	UDG	2.80	3.19	1.36	1.40	3.06	2.91	0.77	2.23	0.73	1.43	1.99
7	UB	2.15	1.84	1.73	2.22	2.09	1.44	1.68	2.12	1.67	1.76	1.87
8	UNICAN	2.84	0.79	1.75	2.23	1.23	1.69	1.68	1.38	1.69	3.09	1.84
9	UDL	0.93	1.88	1.40	2.09	1.82	1.64	1.42	2.10	1.39	1.15	1.58
...
19	Granada	0.99	0.93	1.52	0.93	0.84	1.29	1.39	0.94	1.40	1.31	1.15

- Chronological Period: 2003-2012
- Source: IUNE

If we compare the results on a national level, the University of Granada occupies the 19th position in the Spanish university ranking according to FPI for every 100 teachers. As regards FPU grants, the University of Granada occupies the 4th position.

Table 29. FPU grants obtained by the universities for every 100 teachers

Rank		2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total FPU / average 100 teachers
1	UPF	10.60	12.04	17.67	17.52	18.18	19.55	3.14	3.39	3.24	3.34	10.87
2	UAM	12.31	13.24	15.18	13.86	11.04	12.28	1.55	1.61	1.37	1.79	8.42
3	UAB	8.34	9.97	13.13	13.32	14.81	14.42	2.30	1.69	1.95	2.06	8.20
4	Granada	7.90	9.21	10.88	10.95	10.43	11.44	2.41	3.31	3.54	3.03	7.31
5	UB	7.50	7.89	9.43	9.35	9.15	10.61	1.94	1.97	1.85	1.93	6.16
6	UV	7.96	9.19	10.19	9.12	8.54	9.03	1.14	1.75	1.66	1.75	6.03
7	USC	6.33	7.51	9.35	9.20	9.43	10.57	1.64	1.77	1.10	1.55	5.85
8	UCM	7.45	8.29	9.21	8.83	8.78	9.41	1.81	1.50	1.50	1.55	5.83
9	UCO	8.09	8.66	9.60	8.42	7.45	7.96	1.10	1.59	1.62	1.22	5.57
10	USAL	6.54	7.45	8.11	6.92	7.13	7.74	1.51	1.26	1.67	0.88	4.92

- Chronological Period: 2003-2012



• Source: IUNE

Research Projects

Table 30. Annual evolution of the Research Projects from the National Plan

Year	Number Projects	Funding Average	Funding Total
2009	109	€92,473	€10,079,542
2010	120	€74,014	€8,807,711
2011	104	€83,257	€8,658,739
2012	86	€66,368	€5,707,681
2013	81	€74,066	€5,999,355
Total	500	€78,036	€39,253,028

- Chronological Period: 2009-2013
- Source: Vice-Rector's Office for Scientific Policy and Research

Table 31. Breakdown of the National Plan 2013 call according to the typology of the call

	Number Projects	Funding Amount	Average Funding	Predoctoral Contracts
EXCELLENCE	47	€3,049,733	€64,887	18
CHALLENGES	34	€2,949,622	€86,753	8
Total	81	€5,999,355	€74,066	26

Table 32. National Plan Research project obtained by the universities

Rank	University	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total PN
1	Barcelona	159	143	198	192	132	187	199	148	164	178	1700
2	Complutense	150	137	170	181	130	173	196	158	159	168	1622
3	Barcelona Autonomous	119	81	106	135	115	98	140	127	117	104	1142
4	Valencia	95	96	116	122	108	104	122	94	100	91	1048
5	Granada	89	94	103	109	123	107	111	120	104	86	1046
6	Madrid Autonomous	84	101	118	102	78	127	120	89	97	100	1016
7	Seville	85	94	80	106	105	85	101	96	79	78	909
8	Catalonia Polytechnic	71	93	105	81	82	92	93	87	93	72	869
9	Basque Country	61	75	78	97	69	82	109	92	76	108	847
10	Zaragoza	71	71	84	89	73	84	89	90	79	73	803

- Chronological Period: 2003-2012
- Source: IUNE

Table 33. Research projects from the National Plan obtained by Spanish universities out of every 100 professors

University	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Total PN average 100 teachers
1 Pompeu Fabra	15.23	10.70	9.54	16.06	10.23	12.78	17.77	13.90	13.59	21.40	14.12
2 Carlos III	10.83	10.83	10.02	10.11	7.56	8.71	9.00	7.53	8.32	8.91	9.18
3 Pablo Olavide	9.43	8.06	10.16	13.10	9.50	7.60	6.12	5.69	6.40	4.68	8.07
4 Barcelona Aut.	8.20	5.57	7.21	9.27	8.47	6.70	9.49	8.59	7.88	6.49	7.79
5 Girona	6.87	7.06	7.26	10.00	8.71	7.38	8.09	7.35	6.75	5.52	7.50
6 Madrid Aut.	6.67	7.51	8.45	7.00	5.09	8.34	7.46	5.50	6.05	6.18	6.83
8 Barcelona	5.99	5.15	7.15	7.10	4.83	6.92	7.44	5.60	6.07	7.47	6.37
9 Lleida	6.51	7.53	5.35	6.26	5.69	5.62	7.58	6.29	4.18	8.06	6.31
10 Catalonia Pol.	4.97	6.60	7.49	5.90	6.06	6.73	6.43	6.51	7.14	5.03	6.29
...
20 Granada	4.21	4.37	4.75	5.08	5.46	4.44	4.54	4.91	4.29	3.52	4.56

- Chronological Period: 2003-2012



• Source: IUNE

Projects of the National Plan 2013

Table 34. Research projects of the National Plan - Challenges

CGL2013-45410-R	REGIONAL MONITORING OF AEROSOLS IN THE ATMOSPHERE IN THREE DIMENSIONS	198,000.00	Lucas Alados Arboledas
SAF2013-47761-R	COMBINING MULTISPECTRAL LIDAR AND A NETWORK OF CEILOMETERS-RADIOMETERS		
SAF2013-47761-R	PRECLINICAL STUDY FOR THE TREATMENT OF MITOCHONDRIAL ENCEPHALOMYOPATHY ASSOCIATED WITH COENZYME Q DEFICIENCY	85,000.00	Luis Carlos Lopez Garcia
TIN2013-41990-R	TOWARDS PERSONALISED MEDICINE: DEVELOPMENT OF ARTIFICIAL INTELLIGENCE METHODS TO IDENTIFY NEW GENETIC AND EPIGENETIC MARKERS. APPLICATION TO COLORECTAL CANCER	109,559.00	Armando Blanco Moron
TIN2013-43880-R	PASSIVE MILLIMETRE IMAGING: CAPTURE, IMPROVEMENT AND DETECTION OF THREATS	105,700.00	Rafael Molina Soriano
FIS2013-41821-R	BIOLOGICAL TISSUE WITH MECHANICAL PROPERTIES CONTROLLABLE VIA MAGNETIC FIELDS	65,000.00	Modesto Torcuato Lopez Lopez
FIS2013-47666-C3-1-R	ELETRICAL PROPERTIES OF THE SOLID/SOLUTION INTERPHASE. THEORETICAL MODELS AND APPLICATIONS FOR OBTAINING ELECTRICAL ENERGY FROM CHANGES IN SALINITY	71,700.00	Angel Vicente Delgado Mora
MAT2013-43922-R	THE LINK BETWEEN THE PHYSICAL-CHEMICAL PROPERTIES OF COLLOIDAL SYSTEMS AND THEIR EFFECTIVENESS IN NANOBIOLOGICAL APPLICATIONS	57,143.00	Ana Belen Jodar Reyes
MAT2013-44429-R	SELF-ASSEMBLY AND BEHAVIOUR OF STRONGLY CONFINED MAGNETORHEOLOGICAL FLUIDS IN FLUX	163,265.00	Juan De Vicente Alvarez-Manzaneda
BIO2013-40697-R	STRUCTURAL AND THERMODYNAMIC DETERMINANTS OF THE CYTOTOXICITY OF BETA-AMYLOID OLIGOMERS IMPLICATIONS FOR ALZHEIMER'S	150,000.00	Francisco Conejero Lara
TIN2013-48319-R	STUDY OF INTELLIGENT TECHNOLOGIES FOR THE MONITORING OF WEB ENVIRONMENTS	33,150.00	Jose Manuel Zurita Lopez
TIN2013-47276-C6-3-R	ADVANCES IN DIGITAL CONTENT FOR SERIOUS GAMES	34,689.00	Carlos Ureña Almagro
AGL2013-49090-C2-2-R	BIOINFORMATIC CHARACTERISATION OF THE REGULATORY REGIONS OF THE RESISTANCE TO RED SPIDER MITES IN TOMATOES	70,000.00	Jose-Lutgardo Oliver Jimenez
CGL2013-43013-R	CONTINENTAL FORMATIONS AS POTENTIAL CONVENTIONAL AND NON-CONVENTIONAL CONTAINER ROCKS: CHARACTERISATION OF OUTCROPS AND SUBSOIL	130,000.00	Cesar Viseras Alarcon
CGL2013-46655-R	RE-USE OF AGRICULTURAL WASTE IN SOILS FOR THE OPTIMISATION OF RESOURCES IN SUBTROPICAL CULTIVATION: TOWARDS A COMPREHENSIVE PROPOSAL	94,000.00	Emilia Fernandez Ondoño
CGL2013-47038-R	ENVIRONMENTAL AND CLIMATE CHANGE IN THE SOUTH OF EUROPE - THE PALEOECOLOGICAL REGISTER OF PADUL, SIERRA NEVADA	84,000.00	Gonzalo Jimenez Moreno
CGL2013-48539-R	IMPACTS OF CLIMATE CHANGE ON THE WATER RESOURCES OF THE DUERO BASIN IN HIGH RESOLUTION	169,000.00	Maria Jesus Esteban Parra
CTM2013-46951-R	RESTORATION OF AQUATIC ECOSYSTEMS VIA MAGNETIC NANOPARTICLES: ECOTOXICOLOGICAL EFFECTS AND RECOVERY OF PHOSPHORUS AS A FERTILISER	117,000.00	Inmaculada De Vicente Alvarez Manzaneda
CTQ2013-44545-R	ANALYTICAL DEVICES PRINTED ON A FLEXIBLE SUBSTRATE	117,000.00	Luis Fermin Capitan Vallvey
CTQ2013-44789-R	REDUCTION OF CO ₂ EMISSIONS AND RENEWABLE ENERGY STORAGE TECHNOLOGIES USING ADVANCED CARBON MATERIALS	131,000.00	Agustin Francisco Perez Cadenas
ECO2013-48413-R	EFFICIENCY, SOCIOECONOMIC FACTORS AND PROVISION OF LOCAL PUBLIC SERVICES VIA CLASSIFICATION, DISTANCE ASSOCIATION AND UNFOLDING TECHNIQUES	27,000.00	Jose Fernando Vera Vera
FIS2013-42204-R	EVALUATION, IMPACT AND IMPROVEMENT IN VISUAL QUALITY IN EVERYDAY SITUATIONS AFTER EYE SURGERY	42,000.00	María Rosario González Anera
MAT2013-43946-R	NON-INVASIVE OPTICAL METHODS AND INTELLIGENT SYSTEMS FOR EVALUATING NANOSTRUCTURED BIOMATERIALS: APPLICATION TO REGENERATIVE MEDICINE AND DENTISTRY	40,816.00	Maria Del Mar Perez Gomez
SAF2013-48971-C2-1-R	BIOMEDICAL APPLICATIONS OF AS-48: A PROTEIN WITH A WIDE SPECTRUM OF ANTIMICROBIAL ACTIVITY	100,000.00	Mercedes Maqueda Abreu
TEC2013-47283-R	MODELLING OF SOLAR CELLS BASED ON QUANTUM DOTS AND ORGANIC SEMICONDUCTORS	19,800.00	Salvador Rodriguez Bolivar
TEC2013-48414-C3-1-R	NUMERICAL AND EXPERIMENTAL ANALYSIS OF THE ELECTROMAGNETIC IMMUNITY OF UAV UNDER INDIRECT EFFECTS OF RAYS AND HIRF	141,000.00	Salvador Gonzalez Garcia
DEP2013-40908-R	LONGITUDINAL MONITORING AND GENETIC MODULATION IN FIBROMYALGIA. EFFECTS OF PHYSICAL EXERCISE AND HYDROTHERAPY ON PAIN, HEALTH AND QUALITY OF LIFE	100,000.00	Manuel Delgado Fernandez
DEP2013-47540-R	EFFECTS OF A RANDOMISED TEST BASED ON PHYSICAL EXERCISE ON COGNITIVE FUNCTION AND THE BRAIN (FUNCTIONALLY AND STRUCTURALLY) IN OVERWEIGHT/OBESE PRE-ADOLESCENTS	120,000.00	Francisco B Ortega Porcel
DEP2013-48211-R	PHYSICAL CONDITION AS A MEDIATOR OF THE IMPACT OF MENTAL WORKLOAD EXPERIENCED BY MILITARY AVIATION PILOTS	50,000.00	David Cardenas Velez
ECO2013-44879-R	INDIVIDUAL CHARACTERISTICS, PREFERENCES AND WELLBEING, EFFICIENT ALLOCATIONS	33,800.00	Teresa Maria Garcia Muñoz
DER2013-48416-C2-1-R	REMODELLING PUBLIC EMPLOYMENT AND THE ADMINISTRATIVE ORGANISATION TO SAFEGUARD THE WELFARE STATE	47,000.00	Federico A. Castillo Blanco
PSI2013-42792-R	NEUROPSYCHOLOGICAL AND BRAIN FUNCTION IN PERPETRATORS OF GENDER-BASED VIOLENCE	75,000.00	Miguel Perez Garcia
SAF2013-45752-R	MOLECULAR MECHANISMS OF THE ANTI-OBESITY EFFECT OF MELATONIN IN OBESE AND DIABETIC ZUCKER RATS	52,000.00	Ahmad Agil Abdalla
SAF2013-40891-R	STUDY OF THE POSITIONING OF NUCLEOSOMES IN BIVALENT CHROMATIN IN PLURIPOTENT CELLS	90,000.00	David Landeira Frias
CSO2013-43266-R	BUILDING DIFFERENCES AT SCHOOL. STUDIES OF THE CAREERS OF TEACHERS AND STUDENTS FROM THE TEMPORARY LANGUAGE ADAPTATION CLASSROOMS (ATAL)	26,000.00	F. Javier Garcia Castaño



Table 356. Research projects of the National Plan - Excellence

AGL2013-42778-P	IMPLICATION OF POLYAMINES AND BRASSINOSTEROIDS ON THE RESPONSE TO SALINITY OF THE RHIZOBIUM - LEGUME SYMBIOSIS METABOLIC AND MOLECULAR ASPECTS	102000
BIA2013-43462-P	GEOMATIC SIMULATIONS FOR MODELLING ENVIRONMENTAL DYNAMICS II. HORIZON 2020	72000
CGL2013-40785-P	ORIGIN OF ZIRCON IN MAGMATIC PROCESSES. MECHANISMS AND APPLICATIONS TO THE STUDY OF CORTICAL RECYCLING AND MANTLE DYNAMICS	200000
CGL2013-46612-P	BIOMIMETIC GROWTH OF NANOMAGNETITES. APPLICATIONS IN ASTROBIOLOGY AND NANOTECHNOLOGY	66000
CGL2013-47236-P	CARBONATE PRODUCERS IN NEOGENE CARBONATE PLATFORMS IN THE BAETIC CORDILLERA. FACTORS THAT CONTROL COMPOSITION AND RESEDIMENTATION	72000
CGL2013-47558-P	ECOLOGICAL AND GENETIC PROCESSES THAT CAUSE SPECIATION: THE INTERACTION BETWEEN HYBRIDISATION, POLIPLIIDY AND LOCAL ADAPTATION IN GENERALIST PLANTS	85000
CGL2013-47725-P	EPIDEMIOLOGY AND MOLECULAR IDENTIFICATION OF TWIN SPECIES OF ANISAKIS SIMPLEX S.L.: ITS DEVELOPMENT AND DIFFERENTIAL EXPRESSION OF PROTEOLYTIC ACTIVITY	85000
CGL2013-48193-C3-2-P	MULTIPLE FUNCTIONS OF SIGNALS: IMPORTANCE OF SEX, AGE AND BACTERIAL ENVIRONMENT	126000
CGL2013-48247-P	BIOMINERALISATION IN MOLLUSCS: CHRYSALLOGRAPHY, ORGANISATION AND EVOLUTION OF MICROSTRUCTURES. NANOSTRUCTURE AND GROWTH OF BIOCRYSTALS	90000
CSO2013-40646-P	REBUILDING THE COUNTRYSIDE OF THE NON-BORDER REGIONS THROUGH INDUSTRIAL RELOCATION AND MIGRATION: THE CASES OF MOROCCO AND MEXICO	70000
CSO2013-47713-P	GEOHISTORIC RECONSTRUCTION OF ARBOREAL VEGETATION ON MEDITERRANEAN ULTRAMAFIC SUBSTRATES	38000
CTM2013-48154-P	TREATMENT OF URBAN WASTE WATER WITH VARIABLE SALINITY IN BIOREACTORS WITH A SUBMERGED MEMBRANE WITH AND WITHOUT A BED IN SUSPENSION	168000
DER2013-48665-P	RISK EVALUATION AND MANAGEMENT IN THE FIELD OF MEDICINE AND FOOD: PHARMACOVIGILANCE AND FOOD SAFETY	38000
ECO2013-47009-P	BUSINESS-RELATED DETERMINANTS AND CONSEQUENCES OF THE GENERATION OF PATENTED ENVIRONMENTAL INNOVATIONS IN THE ENERGY INDUSTRY	41100
ECO2013-47027-P	INTEGRATION OF SUPPLY CHAIN MANAGEMENT AND QUALITY MANAGEMENT: INFLUENCE ON THE DEVELOPMENT OF DYNAMIC CAPABILITIES	61700
EDU2013-41054-P	THE "LEARN TO LIVE TOGETHER AT HOME" PROGRAMME AND ITS INFLUENCE ON IMPROVING SOCIAL COMPETENCE AND REDUCING BEHAVIOURAL ISSUES	31400
EDU2013-41141-P	MEANINGS OF PROBABILITY IN THE COMPULSORY EDUCATION CURRICULUM AND TEACHER TRAINING	31400
EDU2013-48432-P	TEACHER LEADERSHIP AND DEVELOPMENT OF SCHOOL AS A PROFESSIONAL COMMUNITY: SUCCESSFUL PRACTICES IN COMPULSORY EDUCATION	25000
FFI2013-41662-P	HERMENEUTICS TODAY. NEW TRENDS AND AUTHORS	37000
FFI2013-44836-P	NATURALISM, EXPRESSIVISM AND NORMATIVITY	45000
FIS2013-43201-P	STATISTICAL PHYSICS OF COMPLEX SYSTEMS: FROM BASIC PRINCIPLES TO THE FRONTIERS OF THE PHYSICS OF MATTER, ECOLOGY AND NEUROSCIENCE	145000
FIS2013-45952-P	ADVANCED COLORIMETRY: TEXTURE AND COLOUR IN IMAGES	32000
FPA2013-47836-C3-1-P	PRECISE CALCULATIONS FOR THE SEARCH FOR NEW PHYSICS ON THE TEV SCALE IN LARGE COLLIDERS AND PARTICLE OBSERVATORIES	140000
FPA2013-47836-C3-2-P	IMPLICATIONS OF NEW PHYSICS IN HIGH-ENERGY COLLIDERS	85000
FPA2013-47836-C3-3-P	QCD AND NEW ASTROPARTICLE PHYSICS	70000
HAR2013-41728-P	MODELS FOR PROMOTING AND APPRECIATING THE ARTS. FROM LIBERAL REFORMISM TO THE END OF AUTARKY (1925-1957)	40000
HAR2013-42794-P	SLAVERY AND RESCUE: HUMAN TRAFFICKING AND INSECURITY IN THE WESTERN MEDITERRANEAN (15 TH TO THE 19 TH CENTURIES)	34000
HAR2013-47779-C3-1-P	COLLECTIVE MOBILISATION, CONFRONTATION AND SPREAD OF DEMOCRATIC ATTITUDES AMONG THE RURAL ANDALUSIAN POPULATION DURING THE LATE FRANCO ERA AND THE POLITICAL TRANSITION, 1962-1982	26000
HAR2013-48658-C2-1-P	MUSIC DURING THE CIVIL WAR AND UNDER FRANCO (1936-1960): POPULAR CULTURES, MUSIC LIFE AND HISPANO-AMERICAN EXCHANGES	36000
MTM2013-41992-P	NON-COMMUTATIVE ALGEBRAIC STRUCTURES: APPLICATIONS	38724
MTM2013-43970-P	GLOBAL GEOMETRY OF SURFACES AND ASSOCIATED NON-LINEAR DIFFERENTIAL EQUATIONS	64525
MTM2013-47828-C2-1-P	SEMI-RIEMANNIAN GEOMETRY AND VARIATIONAL PROBLEMS IN PHYSICAL MATHEMATICS	62293
MTM2013-47929-P	ADVANCES IN MODELLING WITH FUNCTIONAL DATA. APPLICATION IN LIFETIME ANALYSIS	59500
MTM2013-48371-C2-1-P	GEOMETRICAL INEQUALITIES	40041
PSI2013-45041-P	PSYCHOSOCIAL ANALYSIS OF VIOLENCE AGAINST WOMEN: ATTITUDES, MYTHS, NORMALISING SOCIAL CONTEXTS AND TENDENCIES TOWARDS AGRESSION	35000
PSI2013-45055-P	CAUSAL LEARNING AND PERCEPTION OF UNCERTAINTY AS INDICATORS OF THE SEVERITY AND SIGNS OF PATHOLOGICAL GAMBLING	40000
PSI2013-45567-P	UNDERLYING NEURAL MECHANISMS IN THE STRATEGIC AND AUTOMATIC EFFECTS OF AFFECTIVE INFORMATION IN INTERPERSONAL DECISION-MAKING	65000
PSI2013-45678-P	SOCIAL INEQUALITY: PSYCHOSOCIAL CONSEQUENCES AND WAYS OF COPING	35000
PSI2013-46385-P	SUSTAINED ATTENTION, PHYSICAL EXERCISE AND PHYSICAL FORM: KNOWLEDGE FROM EEG AND EKG	55000
SAF2013-49019-P	A MELOTONIN GEL THAT PREVENTS AND CURES MUCOSITIS: EVALUATION OF ITS INTERACTION WITH THE CYTOTOXIC EFFECTS OF RADIO AND CHEMOTHERAPY	90000
TEC2013-46690-P	NEW APPROACHES TO THE TREATMENT OF DISTORTION FOR MULTIMEDIA APPLICATIONS ON INTELLIGENT MOBILE DEVICES	39900
TIN2013-40658-P	INTELLIGENT CONSENSUS SYSTEMS FOR DECISION-MAKING IN HETEROGENEOUS AND DYNAMIC CONTEXTS: APPLICATIONS IN E-TOURISM	75650
TIN2013-42741-P	IMPROVEMENT IN INFORMATION ACCESS SYSTEMS THROUGH THE DESIGN AND APPLICATION OF ADAPTABILITY TECHNIQUES.  	34650
TIN2013-46223-P	ARCHITECTURE FOR 5G MOBILE NETWORKS BASED ON SOFTWARE DEFINED NETWORKS	16800
TIN2013-46638-C3-2-P	PROBABILISTIC GRAPHIC MODELS FOR SCALABLE DATA ANALYSIS	54000
TIN2013-47069-P	COMPUTATIONAL NEUROSCIENCE IN CLOSED PERCEPTION-ACTION CYCLES	112500
TIN2013-47210-P	A COMPREHENSIVE APPROACH BASED ON FLEXIBLE COMPUTATION FOR THE ANALYSIS AND MODELLING OF TIME SERIES	38550

R&D OFFERING AT THE UGR



Source: OTRI - University of Granada R&D offering portal (<http://ofertaimasd.ugr.es>)

Date: June 2014

Research groups operating in the Portal	286
Lines of Research	1,435
Technical Services offered	1,415
Technological Offers	412
Search requests for researchers and/or research groups (academic year 2013/2014)	98

RESEARCH CONTRACTS AND AGREEMENTS

Research contracts and agreements made in 2013-2014

Managed by the Delegation for Transfer, Innovation and Business

No. contracts	345
Contract volume	€6,257,700.03
UGR professors involved	450 (150 as lead researchers)

Other contracts and agreements

1 collaboration agreement for the co-funding of predoctoral grants (€13,000)
19 confidentiality and material transfer agreements
3 patronage agreements (€11,000)
9 corporate collaboration agreements in general interest activities

Collaborative R&D Projects

Projects requested	24
Participants	35 external entities and 58 researchers
Projects awarded	27
Projects managed via subcontracting	42 (€3,128,775)

INDUSTRIAL AND INTELLECTUAL PROPERTY MANAGEMENT

Patents:

33 new patents
42 results eligible for protection.

International extensions:

15 international applications via PCT
1 patent application for an invention in Europe, USA, Mexico Japan, Brazil, China, Russia and Canada
1 divisional patent application in New Zealand

Use of protected results:

20 expressions of interest in protected results
3 new exclusive patent licence agreements

Prototypes and Proofs of Concept

2 technical development projects
2 grants awarded (€5,965)
3 expressions of interest from interested companies



CREATION OF COMPANIES BASED ON KNOWLEDGE: SPIN-OFF

No. of companies created 2013-2014	6
No. of UGR Spin-Offs	71
No. of products and services	234

Source: <http://spinoff.ugr.es>



INTERNATIONAL MOBILITY OF STUDENTS

PAP/Erasmus Programme

PAP/Erasmus Programme	2013/2014
Total Higher Education Institutions in Europe with bilateral mobility agreements with the University of Granada	710
Total bilateral mobility agreements between Higher Education Institutions in Europe with the University of Granada	2030
Places available to University of Granada students	4139
Places awarded to University of Granada students	1971
Places available to foreign students in the University of Granada	4400
Places occupied by foreign students in the University of Granada	1940

Distribution of Erasmus students by Centres

Centre	Received	Sent	Sent (exchanges that took place until 02/06/2014)
Fac. Fine Arts	44	66	61
Fac. Science	107	103	96
Fac. Physical Activity and Sport Sciences	43	42	40
Fac. Economics and Business Sciences	269	217	209
Fac. Economic and Business Science (Bachelor's Degree in Administration and Business Management) and Fac. Law	0	15	15
Fac. Education Sciences	76	90	81
Fac. Political Sciences and Sociology	193	111	102
Fac. Health Science	24	32	32
Fac. Health Sciences (Ceuta)	4	10	9
Fac. Social Sciences in Melilla	6	6	5
Fac. Labour Sciences	16	41	41
Fac. Communication and Documentation	20	26	25
Fac. Law	110	115	108
Fac. Education and Humanities in Ceuta	13	38	34
Fac. Education and Humanities in Melilla	1	21	20
Fac. Nursing in Melilla	5	9	9
Fac. Pharmacy	69	117	112
Fac. Philosophy and Humanities	393	226	211
Fac. Medicine	44	36	27
Fac. Dentistry	8	15	15
Fac. Psychology	60	79	75
Fac. Social Work	14	31	31
Fac. Translation and Interpreting	228	195	190
Higher Technical School Construction Engineering	24	42	37
Higher Technical School Architecture	65	83	82
Higher Technical School Roads, Canals and Ports Engineering	32	73	69
Higher Technical School Computer Sciences and Telecommunications Engineering	33	92	90
University School Nursing (Andalusian Health Service) "Virgen de las Nieves"	5	8	8



Centre	Received	Sent	Sent (exchanges that took place until 02/06/2014)
University School Teachers of General Basic Education "La Inmaculada"	0	9	5
Postgraduate School	34	23	16
Institute of Women's Studies	0	0	0
Institute of Peace and Conflict	0	0	0
Totals	1940	1971	1855

Distribution of Erasmus students by Countries

Country	Received	Sent	Sent (exchanges that took place until 02/06/2014)
Germany	360	190	187
Austria	42	31	28
Belgium	98	93	90
Bulgaria	11	20	17
Cyprus	6	5	5
Denmark	16	15	15
Slovakia	15	12	11
Slovenia	4	3	3
Estonia	6	5	5
Finland	27	34	33
France	253	281	262
Greece	44	34	31
Hungary	11	17	15
Ireland	31	44	44
Iceland	0	0	0
Italy	431	524	493
Latvia	10	16	14
Lithuania	3	14	14
Malta	0	1	1
Norway	17	16	15
Netherlands	53	37	35
Poland	110	99	90
Portugal	45	175	165
United Kingdom	215	157	147
Czech Republic	40	55	51
Romania	11	22	20
Sweden	8	23	22
Switzerland	28	25	20
Turkey	31	23	22
No data	14	0	0
Total	1940	1971	1855

Distribution of Erasmus students by sex

	Received	Sent	Sent (exchanges that took place until 02/06/2014)
Women	69.54%	59.59%	60.11%
Men	30.46%	40.46%	39.89%



Internal Programme

Country	Received	Sent (mobility accepted)	Sent (exchanges that took place until 02/06/2014)
USA and Canada	94	34	26
Latin America	213	186	135
Central and Eastern Europe	23	12	11
Arab and Mediterranean Countries	0	15	12
Australia and Oceania	14	9	5
Asia	14	12	12
Totals	358	270	201
Women	70.19%	55.56%	57.21%
Men	29.81%	44.44%	42.79%

Short-duration programmes (Programme 2 Internal Internationalisation Plan)

Internships

Country	No. programmes	Received	Sent (mobility accepted)
Austria	0	0	0
Germany	2	0	12
Argentinian	3	0	4
Brazil	1	0	2
Chile	1	0	2
Colombia	2	0	4
Cuba	5	0	20
Ecuador	3	0	10
United States	1	0	4
Mexico	0	0	0
Peru	1	0	2
United Kingdom	1	0	10
Totals	17	0	70

Places on summer/winter courses

Country	University of destination	Places awarded
USA	University of Loyola	8
Romania	University of Suceava	10
Slovenia	University of Ljubljana	1
Israel	University of Tel-Aviv	2
Russia	Voronezh State University	3
Portugal	Portuguese Universities	2
Totals		26



Erasmus Mundus Programme

Action 1: Joint Programmes

Programme	Total number of grants for students in the consortium	Total number of grants awarded at the UGR
Gemma (MSc in Women's and Gender Studies)		
Period 2012/14	16	8
Period 2013/15	13	4
Cimet (MSc in Color in Informatics and Media Technology)		
Period 2012/14	14	12
Period 2012/14	14	7
Europubhealth (MSc in Public Health)		
Period 2012/14	7	7
Period 2013/15	3	3

Action 2: Erasmus Mundus Associations

	No. programmes	No. Countries	Undergraduate students	Masters students	PhD students
received	18	24	20	23	32
total				75	
sent	8	13	31	1	2
TOTAL				34	

Other Programmes

Programme	Received	Sent
Carolina Foundation/University of Granada Scholarships	3	0
Scholarships from the Palestinian European Academic Cooperation in Education (PEACE) programme	1	0
Scholarships from the Ibero-American University Association for Postgraduate Studies (AUIP)	33	9
Exchange and Academic Mobility Programme (PIMA)	4	0
Scholarships from the I.E.S. Abroad Foundation (residence in Beijing and Delhi)	0	2
Action programme between the University of Granada and the Embassies of Slovakia, Poland, Czech Republic and Romania	56	0
CRUE-Haiti scholarships programme	0	0
University undergraduate scholarships programme of the University Foundation.es for students from Equatorial Guinea	5	0



Free Mobility

Country of the University of Origin	Received	Sent
Germany	10	13
Argentinian	0	1
Australia	0	0
Austria	0	2
Belgium	0	2
Bolivia	2	0
Brazil	5	2
Canada	1	0
Colombia	4	0
South Korea	3	0
Chile	3	0
Chinese	2	0
Cuba	0	1
Denmark	3	2
Slovakia	0	1
United States*	113	0
Finland	0	3
France	1	5
Greece	0	3
Hungary	0	0
Ireland	0	1
Italy	22	7
Japan	0	0
Lithuania	0	5
Luxembourg	0	1
Morocco	0	4
Mexico	22	1
Norway	0	0
Peru	1	1
Poland	0	7
Netherlands	0	1
Portugal	0	13
United Kingdom	1	6
Czech Republic	1	4
Romania	0	2
Russia	6	0
Serbia	0	2
Sweden	0	1
Switzerland	0	0
Turkey	0	4
Uruguay	0	2
Totals	200	97

* Students accepted in accordance with the various agreements between the University of Granada and the American consortia usually in collaboration with the Centre of Modern Languages (CLM) are included.



INTERNATIONAL MOBILITY OF TEACHING AND RESEARCH STAFF

PAP/Erasmus Programme

- Agreements regarding teacher mobility: 274
- Approved exchanges: 258
- Exchanges that took place until 04 June 2014: 138

Internal Programme

Visiting professors

No. Countries	Received
7	10

Teacher mobility

No. Countries	Received	Sent
15	0	52

Erasmus-Mundus Programme

Action 1: Joint Programmes

Programmes	No. Grants *	Total no. of grants awarded at the UGR	Other teachers invited
3	20	8	16

* Grants for teachers from third countries processed by the coordinating university

Action 2: Erasmus Mundus Associations

	No. programmes	No. Countries	No. postdoctorates, Teaching and Research Staff and Administration and Services Staff
sent	5	8	8
received	8	13	15

Coimbra Group Scholarship Programme (Programme 5 Internal Internationalisation Plan)

No. Countries	Received
6	8

INTERNATIONAL MOBILITY OF ADMINISTRATION AND SERVICES STAFF

PAP/Erasmus Programme

Received	Sent	Received 13/14	Sent 13/14
66	123	89	113

ASSISTANTSHIPS

- No. of institutions with received Assistantships: 1



- No. of institutions with sent Assistantships: 13

DOUBLE, MULTIPLE OR JOINT QUALIFICATIONS

No. PROGRAMMES			
1 st and 2 nd cycle (expired curricula)	Undergraduate	Postgraduate	
		Erasmus Mundus Programme	Double Masters Qualifications
4	6	4	3

INTERNATIONAL ACADEMIC COOPERATION PROJECTS

International projects with the participation of the UGR:

- No. of ongoing projects: 81
- No. of ongoing projects coordinated by the University of Granada: 13
- No. of ongoing projects with the participation of the University of Granada: 68



FINANCIAL DATA

Main economic-financial figures from the annual accounts of the University of Granada with respect to the 2013 financial year:

Spread	Amount
Net recognised liabilities	€408,603,067.28
Net recognised claims	€410,361,034.38
Budget outturn	€1,757,967.10
Total Assets	€752,118,669.42
Cash Balance brought forward	€210,616,864.05
Net Profit	€33,795,008.23
Net Assets (Equity)	€571,206,925.48

Comment:

- The analysis of these figures allows us to affirm that the Annual Accounts of the University of Granada for the 2013 financial year show that the financial situation of this Institution is balanced, healthy and sustainable, which is the result of an austerity policy and control of spending by the Governing Team, as well as of the co-responsibility shown by the entire University Community.
- One of the main short-term economic-financial figures is **Working Capital** which, for the 2013 financial year, reached €164,172,517.84. This indicates that the University of Granada has the ability to meet its short-term payment commitments in 2014. Furthermore, the acid-test ratio suggests that the University of Granada, even without receiving all of its collection rights, would be able to take on a third of the **short-term commitments that it maintains with its creditors (29.72% of its debt)**.
- As regards the long-term analysis of the entity, the **increase** of 7.31% in the **specific fixed-asset weighting** (buildings, grounds, installations, etc.) stands out, which shows the investment effort that the University of Granada has made during the 2013 financial year, which mainly derives from the finalisation of investments made in the Health Campus and the acquisition of tangible fixed assets.
- In relation to **sustainability**, the University of Granada presented a net profit of €33,795,008.23 for the 2013 financial year, thereby showing a gross saving which will allow it to meet new expenditure in future periods. Although this saving has increased only slightly compared to previous financial years, this is a result of the policies of spending cuts that were adopted in 2013 that allowed these savings to be made.
- Finally, regarding the budgetary figures, these showed a **surplus in ESA terms of €3,172,583.62**. This indicates that non-financial budgetary income has exceeded the non-financial budgetary expenditure for the year, and they have therefore been able to meet the budgetary and non-budgetary expenditure for the financial year. In addition, the Cash Balance brought forward, which is also positive, suggests that it will be possible to cover new and greater expenditure in future financial years.



CULTURAL ACTIVITY

Table summarising the main cultural and promotion activities carried out in 2013-2014

Organiser	Type of activity / No. of activities
Secretariat of University Extension	<p>210 activities:</p> <ul style="list-style-type: none"> ▪ Conferences and round tables ▪ Courses and training workshops ▪ Theatrical activities ▪ Cultural tours ▪ Book presentations ▪ Guided tours and excursions <hr/> <p>Prizes for artistic and scientific creativity for university students</p> <ul style="list-style-type: none"> ▪ 17 categories ▪ Amount: 1800 euros per category <hr/> <p>Theatrical grants</p>
Centre for Contemporary Culture	<p>Exhibitions (25,000 attendees)</p> <ul style="list-style-type: none"> ▪ 18 exhibitions ▪ 7 activities running parallel to the exhibitions ▪ 15 edited catalogues <p>Musical activities (9,100 spectators)</p> <ul style="list-style-type: none"> ▪ 34 musical productions and a conference-concert <p>Filmmaking activities (3,417 spectators)</p> <ul style="list-style-type: none"> ▪ 50 films shown (9 cycles) ▪ 4 filmmaking workshops <p>Institutional collaborations</p>
University of Granada Orchestra	<ul style="list-style-type: none"> ▪ 25 concerts ▪ 4 training courses
Manuel de Falla Choir	<ul style="list-style-type: none"> ▪ 13 concerts
University Cultural Centre "Casa de Porras"	<ul style="list-style-type: none"> ▪ 186 workshops ▪ 2,578 students registered ▪ 12 exhibitions ▪ 8 film cycles
Confucius Institute	<ul style="list-style-type: none"> ▪ 8 varied activities (recitals, workshops, performances, etc.) ▪ 9 conferences ▪ 3 Institutional Ceremonies ▪ 2 Exhibitions ▪ 3 Prize calls
Other	<p>University Library</p> <ul style="list-style-type: none"> ▪ Literary Event ▪ <i>BookCrossing</i> Campaign ▪ Guided tours ▪ 7 activities related to Book Day ▪ 13 exhibitions <p>Secretariat of Moveable Heritage</p> <ul style="list-style-type: none"> ▪ 67 guided tours of the Cultural Heritage of the UGR (1,966 visitors)



	<p>Free Software Office</p> <ul style="list-style-type: none"> ▪ 2 University Free Software Competitions ▪ Competition ▪ 4 computer donation campaigns ▪ Participation/organisation of 8 events
--	--

ACTIVITIES IN EMPLOYMENT AND INTERNSHIPS

Summary table of company internship Programmes

University's Internal Plan (Agreements signed with the different companies)	
Interns	713
Internship Programmes of the Autonomous Government of Andalusia	
<i>PRAEM 2013-2014:</i>	
Interns	142
Internal Training Plan	
Interns	347
Santander-CRUE-CEPYME Scholarship Programme	
Interns	91
Lifelong Learning Programme / Erasmus. Student Mobility for Company Internships	
Interns	191
Official Masters Curricular Internship Programme	
Interns	568
"Talent Opportunity" Programme for university students with disabilities	
Programme in development	

Placement Agency

Applicants registered	9,780
Total no. of job placements available	590



SERVICES

■ Sports activities (Sports Activities Centre)

Sports courses	
No. courses available	276
No. places available	5,351
No. places occupied	3,021
Percentage occupied	56.47%

Competitions			
AWARD	Participants (male/female players)	Matches played	Teams
RECTOR AWARD	1303/657	300	133
YEARGROUP AWARD	1330/10	215	92
HALLS OF RESIDENCE AWARD	515/265	158	46
ADMINISTRATION-TEACHING STAFF AWARD	108/7	26	10
4 th Internal Leagues Award (L.T.I)	1101/164	813	248
Total	4357/1103	1512	529

UGR participation in the Andalusian University Tournaments (2 nd Place Overall)				
Sport	GOLD	SILVER	BRONZE	OTHER
Women's Basketball		x		
Men's Basketball		x		
Women's Handball		x		
Men's Handball	x			
Cross Country		x		
Women's 7-a-side Football		x		
Men's 11-a-side Football				5 th
Women's 5-a-side Football		x		
Men's 5-a-side Football				5 th
Women's Rugby Sevens		x		
Men's Rugby Sevens				5 th
Women's Volleyball	x			
Men's Volleyball		x		

UGR participation in the Spanish University Tournaments				
Sport	GOLD	SILVER	BRONZE	TEAMS
Athletics	1	3		7 th
Chess				6 th
Badminton		2	1	2 nd
Men's Handball			1	
Cross Country				7 th
Women's 5-a-side Football				5 th
Karate		2	1	12 th
Swimming		2	5	4 th
Orienteering				18 th and 15 th
Paddle Tennis	1			
Taekwondo	-	-	-	-
Table Tennis				¼ Final
Women's Volleyball				5 th



University Sports Club (CDU)					
Teams	Category	Players	Matches	Coaches	Place
Men's Swimming	All (National/Regional)	32	14 Provincial 7 Andalusian 6 National	1	PARTICIPATORY
Women's Swimming	All (National/Regional)	33	14 Provincial 7 Andalusian 6 National	1	PARTICIPATORY
Women's 5-a-side Football	Senior 2 nd National Div.	16	28	7	12 th
Women's Handball	Silver Honour Division	16	20	3	9 th
Women's Handball	First Andalusian Youth	18	14	3	5 th group B
Men's Rugby	Senior Honour Division B	35	24	2	1 (Semifinal Promotion Stage)
Men's Rugby	Senior 2 nd Regional Div. Promotion Stage in the 1 st Reg. Div.	53	6 League Stage 4 Promotion	2	2 nd group B Semifinalist Promotion Stage
Men's Rugby	Sub18 National/Andalusian	29	10 Andalusian 4 National	1	Andalusian 3 rd National 11 th
Men's Rugby	Sub16 National/Andalusian	37	11 Andalusian 5 National	2	Andalusian 4 th group B National 15 th
Women's Rugby	Andalusian Senior First	32	8	2	3 rd
Women's Volleyball	First National	15	16	1	2 nd
Women's Volleyball	Andalusia Youth Tournament Spain Youth Tournament	27	10 Provincial 6 Andalusian 6 National	1	Andalusian 1 st National 12 th
Men's Volleyball	Andalusian Senior First	14	15	1	Andalusian 2 nd
Men's Volleyball	Andalusia Youth Tournament	10	2 Provincial 4 Andalusian	1	Andalusian 5 th

■ IT Services and Communication Networks (CSIRC)

Statistics for incidents/breakdowns resolved in one month (example April 2014)

(651 incidents and 164 requests resolved)

By Department and Area

Electronic Administration (external)	Incidents/Breakdowns: 3
Teaching Support (Classrooms)	Incidents/Breakdowns: 16
Development Support and Guidance	Incidents/Breakdowns: 1
User Support (CAU)	Incidents/Breakdowns: 135
Databases and Systems corp.	Incidents/Breakdowns: 19
Centralised Management	Incidents/Breakdowns: 48
Student Management	Incidents/Breakdowns: 50
Micro-computing	Incidents/Breakdowns: 212
Cartuja Node	Incidents/Breakdowns: 6
Law Node	Incidents/Breakdowns: 92
Hospital Real Node	Incidents/Breakdowns: 2
Networks and Communications	Incidents/Breakdowns: 19
Telematic Services	Incidents/Breakdowns: 38
Management Systems	Incidents/Breakdowns:



	9
Electronic Administration	New Request: 3
Teaching Support (Classrooms)	New Request: 1
Development Support and Guidance	New Request: 2
Centralised Management	New Request: 67
Student Management	New Request: 70
Law Node	New Request: 8
Fuentenueva Node	New Request: 8
Networks and Communications	New Request: 2
Telematic Services	New Request: 3
Average incident resolution time that month:	1.2 days
Average request resolution time that month:	8.78 days

Statistics for incidents NOT resolved more than 30 days since they occurred (example April 2014)

Electronic Administration (external)	Incidents/Breakdowns: 4
Centralised Management	Incidents/Breakdowns: 3
Law Node	Incidents/Breakdowns: 2
Fuentenueva Node	Incidents/Breakdowns: 2
Management Systems	Incidents/Breakdowns: 6
Electronic Administration	New Request: 4
Development Support and Guidance	New Request: 12
CODEC	New Request: 29
Centralised Management	New Request: 30
Student Management	New Request: 31
Fuentenueva Node	New Request: 17

Type of Request resolved in the year (example: Centralised Management area)

A total of 559 incidents and 969 new requests (plus 117 with no specified type) sent by users resolved, which we can group as follows:

Application Error	105
Listing Error	36
Unable to execute a web listing	3
Immediate incidents	161
Others	236
Problems with payroll in acc. identif.	18
Type of new request	
Update/Upgrade of a Listing	65
Update/Upgrade of an Application	123
Update/Upgrade of a webpage	14
Help locating errors in data	28
Technical query	2
User management	118
Modification of a procedure	80
New Application	3
New Listing	17
New Function	4
New Procedure	9
New Project	1
CODEC Requests	31
Information Request	49
Operations Request regarding data	312
Request for a data file	112
Law Node	
<i>Basic user support tasks</i>	
Guidance on the services provided by the CSIRC	215
Helping with questions regarding software handling	153
<i>Specialised user support</i>	
Diagnostics/problem solving in systems configuration	68



Diagnostics of hardware problems	25
Pendrive virus removal	9
PC virus removal support	22
Backup operations and restoration of systems support	46
Guidance on the acquisition of computer equipment	16
Data recovery	6
<i>Normalised services</i>	
WIFI and VPN configuration	79
Lending of electronic devices	215
<i>Collaboration with other areas of the CSIRC to resolve incidents</i>	
Micro-computing support	15
Network support	19
Telematic support	14
<i>Internal self-service utilities (hours of use)</i>	
Videoconferencing	15
Institutional video digitisation	230
Document scanner + OCR	22

Supercomputing usage statistics

Active research groups	78 (10 more)
Active users	255 (26 more)
Research papers written on UGRGRID	36,986
Research papers written on ALHAMBRA	9,419
Applications and libraries available:	78 (6 more)

Other information

Call attended instantly via the CAU telephone	15,768 (3,520 more)
Total Identified Access accounts (UGR Staff)	11,271
Total number of registered user logins to Identified Access	13,214,255
Total @ugr.es accounts	14,123
Distribution lists	133
GIA incidents attended to by the Teaching Support area	476
GIA incidents attended to by the Databases area	818
GIA incidents attended to by the Student Management area	1756
Incidents attended to regarding software installation in Classrooms	66
Emails responded to regarding the Teacher Noticeboard	203
Total PCs on the Administration network	1920 (496 cons. Bibliot)
Professional videoconferencing sessions attended	29
No. annual UGR WIFI connections	12,015,825
No. different users that use UGR WIFI annually	62,806
No. of messages sent to the internet from the central servers	12,279,676
No. of messages from the internet for the Administration Services/Teaching and Research Staff	34,636,845
No. of messages from the internet for Students	8,866,236
No. of SPAM messages detected and blocked	41,051,124

■ Social Action (Office of Social Action)

Breakdown of the amounts allocated by the Joint Committee for Social Action

Non-automatic Social Action	
869,331 Euros	
It includes the following areas:	
- Educational Area	
- Assitance Area	
- Area of Development and Social Welfare	
Area of Refundable Advances and Loans	
650,000 Euros	
Automatic Social Action:	
Registration fee refund for university studies	840,000 Euros



PROGRAMME	AMOUNT
Staff advances	Up to 2400 Euros per grant to be repaid in 24 monthly instalments
First Home Acquisition and Renovation	Grants of up to 5,000 euros to be repaid in 48 monthly instalments
Extraordinary and unforeseen situations	The Social Action Committee will assess, in light of the documentation provided and the Social Assistance Service, the need for the grant and will determine the amount.
Extraordinary Personalised Social Assistance	Grants to meet basic subsistence needs in emergency situations, for families affected by the economic crisis, which led to the increase in the demand for subsistence grants from this Office
Study Grants	
- Textbooks for employees' children	Of up to €125 for Early Childhood Education and up to €250 for Secondary Education Certificate education levels and intermediate and advanced level educational cycles.
- Textbooks for employees	Grants of up to 250 Euros.
- Subsidised school meals, infant schools and preschool level	Of up to 600 Euros for Subsidised School Meals and of up to 2,000 Euros for Early Childhood Education Centres.
University Fees	These are currently being paid for the 2013/2014 academic year, with the number of applications reaching approximately 1250.
Modern Languages Centre Courses	Grants of up to 812 Euros to partially cover the studies of the children of university employees in the Modern Languages Centre.
Giving birth and/or legal adoption	Grants of up to 800 Euros for each new child.
Orthodontic treatment and others that cannot be carried out at the Faculty of Dentistry	Grants of up to 400 Euros.
Dental Treatment	Non-prosthetic treatment, up to 460 Euros. Prosthesis up to 420 Euros
Disabilities, chronic and/or geriatric illnesses	Up to 2104 Euros maximum annual limit for rehabilitation or specialist treatment. Up to 601.01 Euros for pharmacological expenses and maintenance or repair of prostheses or orthoses.
Services Committee Insurance Premium	18,000 Euros have been earmarked.
Open gymnasiums, dance courses and sporting activities organised by the Sports Service	Grants from 12 to 98 Euros.
Activities during Corpus Christi and Christmas for the children of employees and retirees	Approximate number of participants: 1500 children and retirees
Opticians	Grants of up to 500 Euros for each family unit.
Dental treatment Ceuta and Melilla	Grants of up to 250 Euros.
Agreement with the Faculty of Psychology	Psychological treatment for staff within the various programmes provided in this Faculty.
Administration and Services Staff Exchange	Minimum of 494 places
Teaching and Research Staff Exchange	Minimum of 220 places
Temporary Incapacity Allowance	The number of workers accepted onto this programme are provided to this Office by the Grants and Social Security Service at the end of the financial year.
Social Assistance Service	Provides information, guidance and advice on the resources and social benefits that exist at the University (especially in the Office of Social Action) and outside, and provides access to them. Collecting, initially evaluating and channelling the requests to the community resources they deem appropriate, carrying out the appropriate procedures and the corresponding follow-up.
Centre for music teaching	Grants of up to 100 Euros.
Play Centres, Children's Fine Arts Workshops, Free Software Campus and other programmes relating to the reconciliation of work and family life	Places at special rates on different campuses for activities for the children of university employees on workdays that are not school days.
Programme for staff located in Ceuta and Melilla	20,000 Euros are earmarked for grants, which for reasons of infrastructure and services are available to staff on the Granada Campuses, and which the staff posted in the Campuses in Ceuta and Melilla cannot benefit from for obvious reasons.



■ Qualifications (General Affairs Service)

Official Qualifications issued valid throughout National Territory

Note: The administrative data for the Official Qualifications valid throughout national territory are collected on 30 September each year, the date on which the academic year ends. These data refer to the 2012-2013 academic year.

CENTRES	CASES PROCESSED
"VIRGEN DE LAS NIEVES" FACULTY OF NURSING AFFILIATED CENTRE	40
"LA INMACULADA" FACULTY OF TEACHING AFFILIATED CENTRE	246
HIGHER TECHNICAL SCHOOL OF ARCHITECTURE	178
HIGHER TECHNICAL SCHOOL OF ROADS, CANALS AND PORTS ENGINEERING	235
HIGHER TECHNICAL SCHOOL OF CONSTRUCTION ENGINEERING	353
HIGHER TECHNICAL SCHOOL OF COMPUTER SCIENCES AND TELECOMMUNICATIONS ENGINEERING	321
INTERNATIONAL POSTGRADUATE SCHOOL	3559
FACULTY OF FINE ARTS	211
FACULTY OF SCIENCE	626
FACULTY OF EDUCATION SCIENCES	1133
FACULTY OF HEALTH SCIENCE	186
FACULTY OF HEALTH SCIENCES (CEUTA)	144
FACULTY OF SPORT SCIENCES	310
FACULTY OF LABOUR SCIENCES	332
FACULTY OF ECONOMICS AND BUSINESS SCIENCES	1018
FACULTY OF POLITICAL SCIENCE AND SOCIOLOGY	140
FACULTY OF SOCIAL SCIENCES IN MELILLA	47
FACULTY OF COMMUNICATION AND DOCUMENTATION	74
FACULTY OF LAW	476
FACULTY OF EDUCATION AND HUMANITIES IN CEUTA	199
FACULTY OF EDUCATION AND HUMANITIES IN MELILLA	97
FACULTY OF NURSING IN MELILLA	33
FACULTY OF PHARMACY	461
FACULTY OF PHILOSOPHY AND HUMANITIES	573
FACULTY OF MEDICINE	311
FACULTY OF DENTISTRY	100
FACULTY OF PSYCHOLOGY	291
FACULTY OF SOCIAL WORK	96
FACULTY OF TRANSLATION AND INTERPRETING	273
UNIVERSITY SCHOOL OF GENERAL BASIC EDUCATION TEACHERS "SAGRADA FAMILIA" UBEDA	1
TOTAL	12064

UGR Internal Qualifications and other Qualifications issued during the 2012-13 academic year

TYPE OF QUALIFICATION	2012-2013
ASSISTANCE-C	0
APTITUDE-CA	58
EXPERT-E	170
MASTER-D	464
DIPLOMAS-D	1145
DS ISSUED (European Diploma Supplement)	1956
CAP	58
Qualifications from the MINISTRY OF EDUCATION AND SCIENCE	0
DIPLOMAS IN NUTRITION	0
INTERNAL QUALIFICATIONS Andalusian School of Public Health	232
SCHOOL FOR MATURE STUDENTS	23
SECONDARY EDUCATION CERTIFICATE IN LANGUAGES	1
ADVANCED SECONDARY EDUCATION CERTIFICATE	4
ELEMENTARY OR ADVANCED VOCATIONAL EDUCATION CERTIFICATE	0
TOTAL	4111



Registry (General Affairs Service)

Coordination of Decentralised Registry Offices

COORDINATION ACTIONS JUNE 2013 - MAY 2014	NUMBER
REGISTRATION OF REGISTRY OPERATORS	34
PARTICIPANTS IN THE REGISTRY FORUM	198
UPDATE ANNOUNCEMENTS BOARD	135
GENERAL FORUM COMMUNICATIONS	19
ANNOUNCEMENTS BOARD CONSULTATIONS	3434

General Central Data Registry

MONTHS	INPUT	OUTPUT	TOTAL
JUNE	1498	517	2015
JULY	1303	883	2186
AUGUST	278	25	303
SEPTEMBER	1010	505	1515
OCTOBER	2073	638	2711
NOVEMBER	1219	657	1876
DECEMBER	1641	682	2323
JANUARY	1186	498	1684
FEBRUARY	1277	680	1957
MARCH	1230	609	1839
APRIL	1210	455	1665
MAY	1109	617	1726
TOTAL	15034	6766	21800

Office for Electronic Signature Accreditation

- Certificates issues by the general registry (June 2013 to May 2014): 245
- C.U.I. Management (June 2013 to May 2014): 52

Auxiliary Registry Data

OFFICE	ENTRY	TOTAL
001 RGC	INPUT	15034
	OUTPUT	6766
002 HUMANITIES	INPUT	6568
	OUTPUT	2426
003 FACULTY OF ECONOMICS AND BUSINESS SCIENCES	INPUT	4797
	OUTPUT	3289
004 POLITICS	INPUT	2714
	OUTPUT	1394
005 LAW	INPUT	6761
	OUTPUT	3328
006 SCIENCE	INPUT	6402
	OUTPUT	1721
007 COMPUTING	INPUT	3651
	OUTPUT	1922
008 MELILLA	INPUT	4340
	OUTPUT	2259
009 CEUTA	INPUT	2164
	OUTPUT	1213
010 PSYCHOLOGY	INPUT	2840
	OUTPUT	2594
011 ARCHITECTURE	INPUT	3767
	OUTPUT	1916
012 SPORT	INPUT	2019
	OUTPUT	908
013 DENTISTRY	INPUT	899
	OUTPUT	422
014 LABOUR	INPUT	943
	OUTPUT	778
016 TRANSLATION	INPUT	3468
	OUTPUT	1346
018 COMMUNICATION	INPUT	851
	OUTPUT	802



019 FINE ARTS	INPUT	2129
	OUTPUT	869
021 EDUCATION	INPUT	5549
	OUTPUT	3561
023 PHARMACY	INPUT	3930
	OUTPUT	2650
024 MEDICINE	INPUT	2652
	OUTPUT	1735
025 SOCIAL	INPUT	476
	OUTPUT	392
026 CONSTRUCTION	INPUT	2214
	OUTPUT	1135
027 HEALTH SCIENCES	INPUT	1103
	OUTPUT	874
028 ROADS	INPUT	3282
	OUTPUT	1876
029 BIOMEDICAL RESEARCH CENTRE	INPUT	335
	OUTPUT	185
030 COMPUTING NETWORKS	INPUT	4016
	OUTPUT	1181
031 POSTGRADUATE	INPUT	6596
	OUTPUT	6206
999 VIR	INPUT	11983
	OUTPUT	4390
TOTAL	INPUT	96449
	OUTPUT	51372