



STATISTICAL YEARBOOK

A Brief Edition

2012 – 2013



**UNIVERSIDADE
FEDERAL DO CEARÁ**

STATISTICAL YEARBOOK A BRIEF EDITION 2012 – 2013



UNIVERSIDADE
FEDERAL DO CEARÁ

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*As university, we cultivate knowledge.
As University of Ceará, we serve the community.
We accomplish, thus, the universal through the regional.*

Antônio Martins Filho

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INTRODUCTION

The 2012-2013 Universidade Federal do Ceará Statistical Yearbook, developed by the Provost Office of Strategic Planning, is now in the hands of both national and international academic communities and the society in general. Base Year 2012 provided new and consistent data which attest the growth of our Institution and reveal the depth of its pact with quality and ability to address challenges gradually posed to it.

This Statistical Yearbook is based on a practical editorial template. Firstly, it discloses general information about the history of our University, objectives, mottos, points of views and organizational structure, among other topics which lead us to the most special topic of all: social inclusion. The indicators focus on our accomplishments, management, and spot us in national and international rankings. The following sections present specific data about Selection Systems and detailed chapters on Undergraduation Courses, Student Welfare Programs, Distance Learning (UFC Virtual), International Affairs, Graduation Programs, Academic Production and Research, Extension and Scholarship Programs. This Yearbook also provides plenty of information about our Human Resource in a very transparent way. Further chapters enrich the vision of the academic universe – those dedicated to present our Library System, Publishing House, University Hospitals, Casas de Cultura Estrangeira, Cultural Facilities, Ombudsman, Institutional Marketing and Media, University Press, Foundations, Budget Support, Physical Infrastructure, Farms and Ranches.

It is important to highlight that in the year 2012 UFC designed its Institutional Development Plan (PDI) for the next five years, the so-called PDI 2013/2017, which is available on our website www.ufc.br. This document was created in cooperation with several departments of our University and promoted, as a starting point, a general workshop where the institutional goals were presented on the basis of four main axes of work: Teaching, Research, Extension and Management. This event created an open, critical and propitious environment to share experiences and foster ideas to consolidate the PDI.

Year 2012 was marked by a strong expansion of our infrastructure, in particular concerning the increase of vacancies for new students, which strengthened our path of expansion towards the countryside and increased the number of evening courses. Thus, our University continued to honor existing commitments with the National Education Plan.

Finally, it seems appropriate to mention two anniversaries pleasantly celebrated by our community in 2012 as they refer back to the very roots of our mission and send us the right signals for the future: the 110th anniversary of foundation of the College of Law and the 65th anniversary of foundation of the College of Medicine – two of our academic units which directly participated and contributed to the historic birth of our Universidade (Federal) do Ceará 58 years ago. Nowadays, alongside the other Centers, Colleges and Institutes, those Colleges step up the fight of our University in order to remain public, ensure free quality education and reach the autonomy to which we are entitled.

Jesualdo Pereira Farias
Rector

Henry de Holanda Campos
Vice-Rector



1. MISSION AND COMMITMENT

The mission of Universidade Federal do Ceará is to qualify our students for professional excellence and to promote investigation and research, as well as to preserve and disseminate our cultural and artistic heritage. Since its establishment in 1955, UFC has upheld its commitment to serve our region, without forgetting the universal character of its intellectual output.

2. A LEGACY

Created on December 16th 1954 and established on June 25th of the following year, UFC has been leading both scientific and extension productiveness in the state of Ceará. Our institution has 2,052 professors of which 1,346 hold a doctoral degree and 548 a masters degree. There are also 3,458 administrative staff members, University Hospital staff included.

UFC started, along Professor Antonio Martins Filho's mandate, with the faculties of Agronomy, Law, Medicine, Pharmacy and Dentistry.

Today UFC comprises eight campuses, three of them in Fortaleza, and five in the countryside. It is worth mentioning that our university is present in every municipality through UFC Virtual College.

Having in 2012 a budget of R\$ 977,96 million — an amount that exceeds the main municipalities revenue in the state of Ceará —, UFC is recognized as one of the best academic institutions in Brazil. Thus it represents an important scientific and cultural legacy for the local citizens contributing to the socio-economic development of our country.

3. ACCESSIBILITY

The Accessibility Committee at UFC is an administrative unit established by CONSUNI (Academic Council) on August 30, 2010. The committee was designed to devise, execute and manage actions to achieve greater accessibility, to support both academic and administrative units to the effectuation of accessibility at UFC, and to foster inclusive culture at the university.

Programs

- Attitudinal Accessibility
- Pedagogic Accessibility
- Architectural Accessibility
- Technological Accessibility

4. UNDERGRADUATE STUDIES

Transforming thousands of students into qualified professionals is not the sole objective of the Undergraduate studies at UFC. Our challenge is bigger: that is to contribute to the generation and exchange of knowledge, helping to meet the demands of contemporary society.

Bearing this in mind, UFC provides the community with 108 undergraduate courses with over twenty-six thousand students enrolled. Over seventy thousand students have attended our courses and today they share their expertise in the state of Ceara as well as in neighboring states.

In 2007 UFC has began offering undergraduate semi-distance courses starting with 998 places. In 2012 it offered 1,720 places, exceeding the initial figure in 722 places.

Undergraduate courses are available in 16 Academic Units.





4.1 ACADEMIC UNITS

4.1.1 College of Sciences — CC

The College of Sciences was created on March 2, 1973, and it comprises the Faculties of Mathematics, Physics, Chemistry, Geosciences and Biology Faculties. CC comprehends the courses of Biotechnology, Biological Sciences, Computer Sciences, Statistics, Physics, Geography, Mathematics, Chemistry and Industrial Chemistry.

4.1.2 College of Agronomy — CCA

UFC College of Agronomy was created from the already established Agronomy Faculty that dates from March 30, 1918. The CCA comprises the courses of Agronomy, Domestic Economy, Food Engineering, Aquaculture Engineering and Zootechnics.

4.1.3 College of Humanities — CH

The College of Humanities dates from April 30, 1969, and was established through a university reform at UFC out of the former Faculty of Philosophy, Sciences and Languages and Literature. The latter dating from 1961 was established by Decree no. 3866, from January 25, 1961 (Official Gazette on January, 26, 1961). The CH comprehends the courses of Library and Information Sciences, Social Sciences, History, Portuguese and Literatures in Portuguese, English and Literatures in English, French and Literatures in French, Italian and Italian Literature, Spanish and Literatures in Spanish, German and Literatures in German, Latin and Latin Literature, Greek and Greek Literature, LIBRAS (Brazilian Sign Language) and Psychology.

4.1.4 College of Technology — CT

Since 1973 the College of Technology at UFC has disseminated scientific and technological knowledge both in engineering and architecture. The CT offers the courses of Architecture and Urbanism, Design, Environmental and Sanitary Engineering, Civil Engineering, Electric Engineering, Renewable Energy Engineering, Petroleum Engineering, Mechanical Production Engineering, Chemical Engineering, Teleinformatics Engineering and Metallurgical Engineering.

4.1.5 College of Law — FD

Created on February 21, 1903, by State Law no. 717, The Free Faculty of Law was the first institution of higher education in Ceara. Our Rector, Professor Jesualdo Farias, declared these 110 years of Law at UFC a milestone for both the University and our state. Part of our institution history and consecutive chapters of our state chronicle were written by the notable characters that generation after generation attended the course, studying and exercising the Science of Law. The College of Law offers the Bachelor Degree in Law.

4.1.6 College of Economics, Management, Actuarial Science and Accountancy — FEAAC

FEAAC was founded by Professor Djacir Menezes on November, 1938, in collaboration with Professors Lincoln Mourão Mattos, Domingos Brasileiro, José Valdo Ribeiro Ramos and Carlos Oliveira Ramos. The College began as a private institution and was federalized in 1963. FEACC offers the courses of Economics, Management, Actuarial Sciences, Accountancy, Executive Secretariat and Finance.

4.1.7 College of Education — FACED

FACED was designed to be the center of cultural propagation of all UFC through the use of Anísio Teixeira's 1930s model implemented in the Faculty of Philosophy, Sciences and Languages at USP. FACED offers the course of Education.

4.1.8 College of Pharmacology, Dentistry and Nursing — FFOE

The College of Pharmacology, Dentistry and Nursing was created in 1997 with the purpose of promoting the qualification of pharmacologists, dentists and nurses able to exercise the activities in all levels of complexity related to each of these disciplines. FFOE offers the courses of Nursing, Pharmacology and Dentistry.



4.1.9 College of Medicine

The College of Medicine has the mission of qualifying doctors through appropriate methodology and suitable environment in accordance with the various levels of health care and technical, scientific and humanistic knowledge, enabling the students to identify, recognize and experience health problems in the individual and in the community, and to take part in the solutions, acting with creativity, critical and scientific thinking and based on ethic principles. The College of Medicine offers the courses of Physiotherapy and Medicine.

4.1.10 College of Marine Sciences — LABOMAR

Created almost 53 years ago as a supplementary body at the institution, Labomar was converted into College in 2008. It comprises now the courses of Oceanography, Environmental Sciences and the graduate program in Tropical Marine Sciences. Moreover, the 12 Labomar laboratories serve various departments at UFC, such as Biology, Geology, Aquaculture Engineering and Biochemistry. A national reference in marine research, Labomar deals with ecosystem preservation, coastal environmental impact, and mariculture employment and income generation. Labomar offers the courses of Environmental Sciences and Oceanography.

4.1.11 College of Culture and Arts — ICA

A creativity hub, ICA is responsible for equipments and courses related to the art and cultural scenario since 2008, when it was created. ICA comprises the courses of Cinema and Audiovisual, Gastronomy, Dance, Fashion Design, Philosophy, Journalism, Land Journalism, Music, Marketing and Advertising Degree and Theatre.

4.1.12 College of Physical Education and Sports — IEFES

IEFES was created on December 17, 2010, as a plural research and learning institution with qualifying purposes able to embrace and live with diversities and multiplicities considered in terms of opportunities and flexibility towards different learning practices, theoretical paradigms and numerous thematic possibilities, so that we keep the totalitarian policy of exclusion away. The College of Physical Education and Sports offers the courses of Bachelor Degree in Physical Education and Teaching Degree in Physical Education.



4.1.13 UFC Virtual College

Breaking paradigms of traditional education and breaking down prejudices, UFC Virtual College has become a national model of development and provision of semi-distance courses. Over five thousand students all over the state are enrolled in its nine undergraduate courses and make use of the virtual environment to learn and hold a university degree. UFC Virtual College offers the courses of Management in Public Administration, Teaching Degree in Physics, Teaching Degree in Spanish, Teaching Degree in English, Teaching Degree in Portuguese, Teaching Degree in Mathematics, Chemistry, Education, Digital Media and Systems.

4.1.14 Cariri Campus

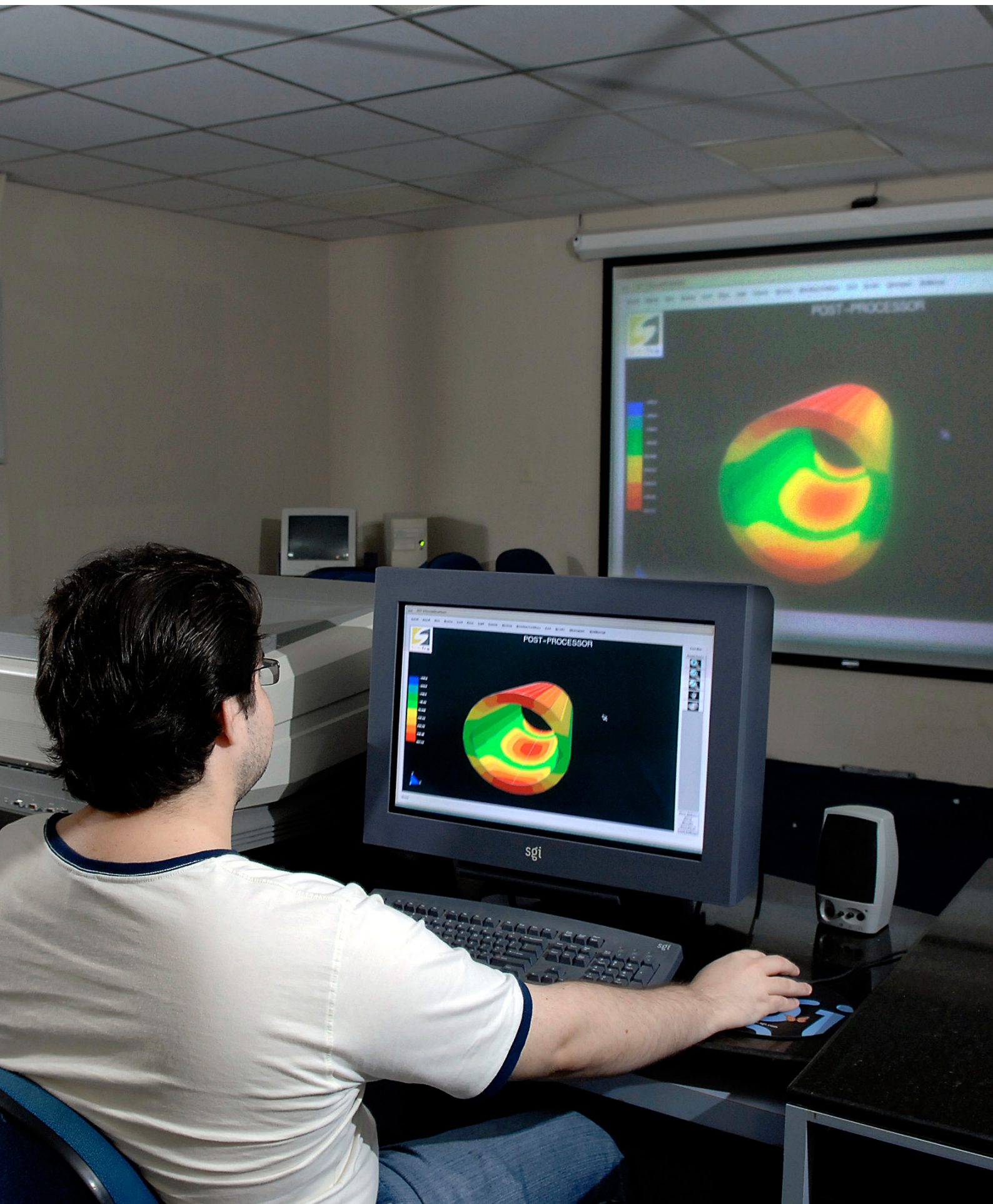
In 2001, the Medicine course was established in Cariri. Four years later, in 2005, nine other undergraduate courses were established in the region, generating opportunities to students in the cities of Barbalha, Juazeiro do Norte, Crato and all the southern part of the state. This campus offers the courses of Management, Public Management, Agronomy, Library and Information Sciences, Philosophy, Civil Engineering, Medicine, Journalism, Product Design, Music and Materials Engineering.

4.1.15 Quixadá Campus

Located in the central hinterland of Ceará, the municipality of Quixadá had its campus inaugurated in 2007, and it offers the courses of Computer Science, Software Engineering, Computer Networks: technologist and Computer Information Systems.

4.1.16 Sobral Campus

The establishment of the course of Medicine in Sobral, in 2001, was the starting point to the process of bringing higher education to the northern region of the state. The campus is about to have its own headquarters, in the former Companhia de Fiação Ernesto Deocleciano building, part of the historic heritage of the municipality. This campus offers the courses of Economics, Computer Sciences, Music, Electric Engineering, Medicine, Dentistry, Psychology and Finance.



4.2 NUMBER OF UNDERGRADUATE STUDENTS ENROLLED

4.2.1 Pici Campus

College of Sciences

Biothecnology - Bachelor Degree	119
Biological Sciences - Bachelor Degree	219
Biological Sciences - Teaching Degree	143
Computer Science - Bachelor Degree	289
Statistics - Bachelor Degree	197
Physics - Bachelor Degree	147
Physics - Teaching Degree (night course)	182
Geography - Bachelor Degree	219
Geography - Teaching Degree	245
Geology - Bachelor Degree	215
Mathematics - Bachelor Degree	128
Mathematics - Teaching Degree	212
Industrial Mathematics - Bachelor Degree	54
Chemistry - Bachelor Degree	285
Chemistry - Teaching Degree (night course)	284
TOTAL	2,938

College of Agronomy

Agronomy - Bachelor Degree	791
Domestic Economy - Bachelor Degree	361
Food Engineering - Bachelor Degree	564
Aquaculture Engineering - Bachelor Degree	463
Zootechnics - Bachelor Degree	258
TOTAL	2,437

College of Technology

Architecture e Urbanism	372
Design	40
Civil Engineering - Bachelor Degree	699
Environmental and Sanitary Engineering - Bachelor Degree	47
Renewable Energy Engineering - Bachelor Degree	54
Petroleum Engineering - Bachelor Degree	38
Environmental and Energy Engineering (ABI*)	182
Mechanical Production Engineering - Bachelor Degree	313
Tele-informatics Engineering - Bachelor Degree	149
Tele-informatics Engineering - Bachelor Degree (night course)	251
Electric Engineering - Bachelor Degree	463
Mechanics Engineering - Bachelor Degree	346
Metallurgical Engineering - Bachelor Degree	263
Chemical Engineering - Bachelor Degree	364
TOTAL	3,581

(*) Basic Area of Admission.

College of Culture and Arts

Cinema and Audiovisual - Bachelor Degree	111
Dance - Bachelor Degree	32
Dance - Teaching Degree	35
Fashion Design - Bachelor Degree	311
Philosophy - Teaching Degree (night course)	140
Philosophy - Bachelor Degree (night course)	84
Gastronomy - Bachelor Degree (night course)	103
Journalism - Bachelor Degree	270
Land Journalism - Bachelor Degree	49
Music - Teaching Degree	165
Marketing and Advertising - Bachelor Degree	284
Theater - Teaching Degree	98
TOTAL	1,682

College of Marine Sciences

Environmental Sciences - Bachelor Degree	104
Oceanography - Bachelor Degree	151
TOTAL	255



College of Physical Education and Sports

Physical Education - Bachelor Degree	208
Physical Education - Teaching Degree	207
TOTAL	415

UFC Virtual College

Digital Media and Systems - Bachelor Degree	163
TOTAL	163

Provost Office of Undergraduate Studies

Indigenous Intercultural Teaching Degree	98
Technology and Integrated Quality Management	36
TOTAL	134





4.2.2 Benfica Campus

College of Humanities

Library and Information Sciences - Bachelor Degree	352
Social Sciences - Bachelor Degree (night course)	155
Social Sciences - Teaching Degree (night course)	109
Social Sciences - Bachelor Degree	105
Social Sciences - Teaching Degree	54
History - Teaching Degree	328
History - Bachelor Degree	96
Portuguese and Literatures in Portuguese - Teaching Degree	488
German and Literatures in German (Portuguese and German) - Teaching Degree	77
Spanish and Literatures in Spanish (Portuguese and Spanish) - Teaching Degree	237
French and Literatures in French (Portuguese and French) - Teaching Degree	122
English and Literatures in English (Portuguese and English) - Teaching Degree	223
Italian and Italian Literature (Portuguese and Italian) - Teaching Degree	100
Spanish and Literatures in Spanish - Teaching Degree (night course)	112
English and Literatures in English - Teaching Degree (night course)	111
Psychology - Bachelor Degree	407
TOTAL	3,076

College of Education

Education - Teaching Degree	377
Education - Teaching Degree (night course)	453
TOTAL	830

College of Economics, Management, Actuarial Science and Accountancy

Management - Bachelor Degree	500
Management - Bachelor Degree (night course)	556
Actuarial Science - Bachelor Degree	133
Accountancy - Bachelor Degree	511
Accountancy - Bachelor Degree (night course)	523
Economics - Bachelor Degree	446
Economics - Bachelor Degree (night course)	496
Finance	49
Executive Secretariat - Bachelor Degree (night course)	191
TOTAL	3,405

College of Law

Law - Bachelor Degree	549
Law - Bachelor Degree (night course)	526
TOTAL	1,075

4.2.3 Porangabussu Campus

College of Medicine

Physiotherapy - Bachelor Degree	116
Medicine - Bachelor Degree	1005
TOTAL	1,121

College of Pharmacology, Dentistry and Nursing

Nursing - Bachelor Degree	382
Pharmacology - Bachelor Degree	549
Dentistry - Bachelor Degree	397
TOTAL	1,328

4.2.4 Cariri Campus

Management - Juazeiro do Norte - Bachelor Degree (night course)	226
Public Management - J. Norte - Bachelor Degree (night course)	74
Agronomy - Crato - Bachelor Degree	204



Library and Information Sciences - Juazeiro do Norte - Bachelor Degree	189
Product Design - J. do Norte - Technologist	118
Civil Engineering - J. do Norte - Bachelor Degree	249
Materials Engineering - J. do Norte - Bachelor Degree	103
Philosophy - Juazeiro do Norte - Bachelor Degree	59
Philosophy - Juazeiro do Norte - Teaching Degree	141
Journalism - Juazeiro do Norte - Bachelor Degree	118
Medicine - Barbalha - Bachelor Degree	342
Music - Juazeiro do Norte - Teaching Degree	105
TOTAL	1,928

4.2.5 Quixadá Campus

Software Engineering - Bachelor Degree	117
Computer Networks - Technologist (night course)	101
Computer Information Systems - Bachelor Degree	183
TOTAL	401





4.2.6 Sobral Campus

Economics - Bachelor Degree (night course)	156
Computer Engineering - Bachelor Degree	181
Electric Engineering - Bachelor Degree	191
Finance - Bachelor Degree	111
Medicine - Bachelor Degree	335
Music - Teaching Degree (night course)	64
Dentistry - Bachelor Degree	215
Psychology - Bachelor Degree	235
TOTAL	1,488



5. GRADUATE STUDIES

There are 6,512 students enrolled in graduate courses at UFC with the objective to enrich the experience acquired during the first stage of their academic journey.

UFC holds:

- 58 lato sensu graduate degree courses,
- 9 professional master degrees;
- 49 master degree courses;
- 40 doctorate degree courses.



5.1 NUMBER OF GRADUATE STUDENTS ENROLLED

5.1.1 Master and Professional Master Degree

College of Sciences	
Biochemistry	59
Computer Science	89
Ecology and Natural Resources	46
Sciences and Mathematics Teaching - Professional	60
Physics	47
Geography	44
Geology	34
Mathematics	34
Mathematics - Network Professional	110
Chemistry	122
TOTAL	652
College of Agronomy	
Agronomy - Crop Science	43
Agronomy - Soil and Plant Nutrition	62
Rural Economics	42
Agricultural Engineering	73
Aquiculture Engineering	27
Food Science and Technology	45
Zootechnics	63
TOTAL	355
College of Humanities	
History	34
Literature	53
Linguistics	48
Psychology	66
Sociology	67
TOTAL	268
College of Technology	
Civil Engineering - Water Resources e Environmental Sanitation	89
Civil Engineering - Structures and Civil Construction	45
Teleinformatics Engineering	72
Transport Engineering	34
Engineering and Materials Science	48
Electric Engineering	82
Mechanical Engineering	33
Chemical Engineering	54
Management of Water Resources - Professional	34
TOTAL	491
College of Education	
Education	205
TOTAL	205
College of Law	

Law	68
TOTAL	68
College of Economics, Management, Actuarial Science and Accountancy	
Management and Controllershship	46
Management and Controllershship - Professional	112
Economics - Professional	251
Economics	36
TOTAL	445
College of Pharmacology, Dentistry and Nursing	
Pharmaceutical Sciences	26
Nursing	78
Dentistry	53
Family Health - Network professional	20
TOTAL	177



College of Medicine	
Medical Sciences	49
Surgery	72
Pharmacology	78
Clinical Pharmacology - Professional	45
Medical Microbiology	30
Pathology	51
Public Health	102
TOTAL	427
College of Culture and Arts	
Communication	33
Philosophy	57
TOTAL	90
College of Marine Sciences	





Tropical Marine Sciences	53
TOTAL	53
Cariri Campus	
Sustainable Regional Development	38
TOTAL	38
Sobral Campus	
Biotechnology	42
Family Health	44
TOTAL	86
Provost Office of Research and Graduate Studies	
Evaluation of Public Policies - Professional	84
Development and Environment	66
Logistics and Operational Research	47
Public Policies and Higher Education Management - Professional	64
TOTAL	361
TOTAL GERAL	3,616

5.1.2 Doctorate Degree

College of Sciences	
Biochemistry	81
Biotechnology-RENORBIO (Biotechnology Northeast Net)-UECE/UFC/UFRPE/UFRN	78
Computer Sciences	46
Ecology and Natural Resources	47
Physics	99
Geography	53
Geology	37
Mathematics	45
Chemistry	106
TOTAL	592
College of Agronomy	
Agronomy - Crop Science	35
Agronomy - Soil and Plant Nutrition	18
Food Science and Technology	20
Agricultural Engineering	57
Aquaculture Engineering	24
Zootechnics - Interinstitutional Course -UFRPE/UFPB/UFC	61
TOTAL	215
College of Humanities	
History	30
Literature	5
Linguistics	109
Sociology	58
TOTAL	202
College of Technology	
Civil Engineering - Water Resources	39
Civil Engineering - Environmental Sanitation	52



Tele-informatics Engineering	80
Transport Engineering	5
Science and Materials Engineering	32
Electric Engineering	39
Chemical Engineering	50
TOTAL	297
College of Education	
Education	253
TOTAL	253
College of Law	
Law (Law and Development)	8
College of Economics, Management, Actuarial Science and Accountancy	
Economics	48
TOTAL	48
College of Pharmacology, Dentistry and Nursing	
Pharmaceutical Sciences	26
Development and Technological Innovation in Medications-Association-UFRN/UFPB/UFPE/UFC	14
Nursing	76
Dentistry	29
TOTAL	145
College of Medicine	
Medical Sciences	42
Surgery	43
Pharmacology	127
Medical Microbiology	17
Collective Health - Association - UECE/UFC	48
TOTAL	277
College of Marine Sciences	
Tropical Marine Sciences	82
Provost Office of Research and Graduation Studies	
Development and Environment - Network	35
TOTAL	35
TOTAL GERAL	2,164

6. RESEARCH

UFC has led scientific productivity in the state of Ceará due to policies of investment in research. We have 208 research groups, 293 scholars with Productivity scholarships and 925 undergraduate students with Introduction to Scientific Research scholarships.

Among the activities that discuss and propagate the research results, the University Conference (Encontros Universitários), stands out as a plural democratic forum that comprehends distinct meetings every year presenting our academic production.



6.1 Scientific and Research figures

SPECIFICATION	TOTAL
Research Activities	
Research Groups	208
Lines of Research	859
Scientific Production	
Papers published	2,265
Books and chapters published	611
Paper presented in National Congress	1,730
Paper presented in International Congress	573

7. EXTENSION

Besides qualifying socially and academically our students, the Extension developed at UFC benefits 733 thousand people in Ceará through programs, projects, courses, conferences and service provision.

Comprehending both rural and urban communities, UFC offers 729 Extension activities in various areas such as Education, Communication, Culture, Human Rights and Law, Environment, Health, Technology etc.

Moreover, the Company Internship Program benefits 4,177 students from different areas.

7.1 Extension Activities

ESPECIFICATION	TOTAL
Number of Extension Activities	729
Programs	103
Projects	522
Courses (on site and semi-distance)	60
Conferences	23
Service provision	15
Production and Publication	6
Citizens benefited from extension activities	733,955
No. of students benefited from the Company Internship Program	4,177

8. HUMAN RESOURCES

8.1 Teaching Staff

CATEGORY		TOTAL
Title	Bachelor	87
	Specific Training Bachelor	1
	Specialist	70
	Master	548
	Doctor	1,346
	Total	2,052



Contract	Tenured	1,883
	Adjunct	158
	Visiting	11
	Total	2,052
Load	Part-time (20 hours per week)	181
	Full-time (40 hours per week)	256
	Full-time exclusive	1,615
	Total	2,052

9. LIBRARY SYSTEM

The archives of the University Libraries comprise almost 168 thousand titles and over 468 thousand items mostly available for lending. They hold collections of books, theses, journals, videos and slides.

Besides modern publications the libraries hold rare and valuable works dated to the 17th century. One of the highlights is Brazilian Chorography by Manuel Aires de Casal, the first book published in Brazil in which there is the first edition of Pero Vaz de Caminha's letter, the first document describing our country. UFC libraries also hold original books by Rodolfo Teófilo, Clóvis Beviláqua, Farias Brito and other local intellectuals.

There are 17 university libraries of which 13 are in Fortaleza, one in Juazeiro do Norte, one in Barbalha and two in Sobral. Each year the University libraries lend about 560 thousand titles.

10. STUDENT ASSISTANCE PROGRAM

Ensuring the necessary conditions to good performance of our undergraduate students is a top priority of UFC. Thus UFC offers 756 academic initiation and 827 sports incentive scholarships to students in social vulnerability conditions.

Besides financial support UFC provides the students with about 4,392 meals a day at the University Restaurant (RU) and 360 places at the 14 University Residence units.

The e-inclusion program, the Psychopedagogic Support and the Medical and Dental Division are also services offered to students.

11. CULTURAL CENTERS

11.1 *Casa José de Alencar (Jose de Alencar's home)*

Casa José de Alencar, birthplace of the most famous writer from Ceará, heritage listed by IPHAN (National Institute of Historic and Artistic Heritage), preserves and promotes the novelist's work, keeping it available to public visitation. Casa José de Alencar is located in Alagadiço Novo farm where the Floriano Teixeira Pinacotheca, Braga Monteiro Library, Artur Ramos Museum, Luísa Ramos Collection, Iracema Room and Martins Filho Training Center are also located, besides the ruins of the first steam sugar cane mill of the state.

11.2 *Seara da Ciência (Science Field)*

Experiments, games, curiosities. At Seara da Ciência, learning and having fun go hand in hand. Knowledge in the fields of physics, mathematics, chemistry and biology are shared in a practical and pleasant way through equipments created by UFC students and professors.

11.3 *Casas de Cultura Estrangeira (Foreign Culture Houses)*

Located at the campus of Benfica, the Casas de Cultura Estrangeira offer courses of German, French, Italian, English and Portuguese — all of them available to the community. Besides language itself, the 4,014 students enrolled have the opportunity to learn aspects of the culture of the countries where the language studied is spoken through entertaining activities employing literature, music and other forms of artistic expression.

11.4 *Casa Amarela Eusélio Oliveira (Eusélio Oliveira Yellow House)*

Located at the Campus of Benfica, Casa Amarela offers courses of cinema, photography and animation, giving access to its video collection made up of 3,500 titles. Casa Amarela holds the Cine Benjamin Abraão Theater with 146 places where both academic and non-academic audiences are welcome for film sessions. One of its main contributions to Brazilian culture is Cine Ceará, a film festival comprising annually about 600 professional and amateur films from various countries.

11.5 *Museu de Arte da UFC (UFC Art Museum) — MAUC*

In addition to an auditorium and five exhibition rooms, MAUC holds the largest collection of Brazilian xylographed cordel literature besides works by Raimundo Cella, Chico da Silva, Aldemir Martins, Jean-Pierre Chabloz, Descartes Gadelha, Antônio Bandeira among others. In 2008, MAUC was bestowed a grant for museum modernization by IPHAN which resulted in a new exhibition room exclusive to popular culture works. Located at Benfica and open to visitation, its main purpose is to arouse interest of society in arts and to promote artistic output.



11.6 Rádio Universitária FM (University Radio Station)

Recognized as one of the most popular stations among the more educated listeners, the Rádio Universitária stands out by its press coverage and musical programming dedicated to classical and popular styles, besides commercial programs. The station collection with 3,600 cds and 13,033 lps has become a reference for researchers with some Brazilian and foreign rarities. There are also 4,800 reel tapes with programs and interviews with Brazilian personalities.

11.7 Teatro Paschoal Carlos Magno (Paschoal Carlos Magno Theater)

Teatro Universitário Paschoal Carlos Magno holds the courses of Theater, Dance and Cinema & Audiovisual. Besides promoting studies and research on the area, the theater has been used by artistic groups from other areas of UFC as an academic discussion space and as a symposium spot.

11.8 Secretaria de Cultura Artística (Secretary of Artistic Culture) — SECULT — UFC

Created by CONSUNI (Academic Council) on March 1, 2012, and officially established on April 16 of the same year, SECULT is an outcome of a commission of professors that by the Rector's request, Professor Jesualdo Pereira Farias, worked to "design a project to establish policies, directives, goals and management of artistic and cultural activities at UFC". (Decree 4099, October 31, 2011).

SECULT GOAL

Our main goal is to articulate initiatives related to the arts at UFC, promoting and supporting actions and projects.

SECULT MISSION

Our mission is to consolidate artistic culture as an inalienability dimension of academic life, searching for strategies to increase aesthetic production in the various languages of arts fostering critical thinking.

12 UNIVERSITY HOSPITALS

12.1 University Hospital Walter Cantídio (HUWC)

Both urban and rural low-income families benefit the most from HUWC which provides 247 places, over 196,000 medical consultations and hospitalizes about 7,574 patients per year. Located at Porangabuçu Campus, it also offers clinical analyses, ultrasound scanning, computer tomography, examinations both by graphic methods and endoscopy: all of them are free of charge. Moreover, about 5,000 surgical procedures, 4,000 chemotherapy sessions and 11,000 hemodialysis sessions are performed each year. HUWC performs corneal, bone marrow, kidney, liver and pancreas transplants, and from May 1, 2002, HUWC performed 771 liver transplants becoming the main public center of transplants in Brazil and the first in both North and Northeast regions.

12.2 Maternity — Assis Chateaubriand School (MEAC)

MEAC which holds 219 hospital beds performs every year over 77,000 consultations and about 4,000 deliveries, in addition to thousands of emergency services and hospital stays. Over 1,300 mothers donate breast milk for the Human Milk Bank enabling 674 babies whose mothers cannot breastfeed to thrive. In November, 2008, MEAC inaugurated Civil Register Sector which allows mothers to leave the maternity already holding their babies birth certificate. It is a free service.

12.3 University Pharmacy

The University Pharmacy besides offering low-cost drugs, holds also the Substance Misuse Prevention Group and the Clinical and Toxicology Analysis Laboratory.

12.4 University Dental Service.

The University Dental Service offers 24-hour emergency services, oral and maxillofacial surgery, radiology and dental prosthesis.

13. OTHER SERVICES

13.1 Publisher and University Press

UFC Editions publish the intellectual outcome of UFC with an average of 40 books published annually almost all of them relevant to the culture of Ceará. The UFC Press produces annually about 18,5 mi of pages of books, journals and certificates.

13.2 Exam Coordinating Office — CCV

Located at Pici campus, CCV manages and runs a number of exams, being the entrance exam to Casas de Cultura Estrangeira (Foreign Culture Houses) of special significance.



13.3 Internal Auditing and Ombudsmanship

Both Internal Auditing and Ombudsmanship are located at Benfica campus and they reinforce the transparency policy and participative management at UFC. While the Ombudsmanship hears and addresses critics and suggestions related to the university functioning, aiming at improving its services, the Ombudsmanship conducts systematic analyses of university activities, ensuring their development and efficiency.

14. INTERNATIONAL AFFAIRS OFFICE (CAI)

CAI is run by a Coordinator assisted by three professors in the areas of Academic Mobility, International Exchange Programs and Foreign Student Assistance. CAI is responsible for the contacts established among UFC and 31 high education institutions from other countries. UFC holds at the moment agreements of cooperation with 101 universities in 18 countries — Germany, Angola, Argentine, Belgium, Cape Verde, Canada, Chile, China, Spain, United States, France, Italy, Japan, Mexico, Peru, Portugal, United Kingdom, Switzerland. These agreements involve activities in both undergraduate and graduate levels.

There are two specific programs that are coordinated by the CAI: Science without Borders and Exchange Students Program (PEC-G/PEC-PG). The coordination of the Science without Borders program is also held by the CAI coordinator, and UFC has sent up to the moment 326 undergraduate and graduate students through this federal program.





The PEC-G/PEC-PG, which was developed by the Brazilian Ministry of Foreign Relations, the Ministry of Education and public and private universities, offers opportunities of high education to citizens from developing countries with which Brazil holds educational and cultural agreements. It started in 1974 with one student from Bolivia, and now UFC has 129 PEC-G/PEC-PG students from 16 countries: Angola, Barbados, Cape Verde, Colombia, Cuba, Ecuador, Guinea-Bissau, Mozambique, Nigeria, Panama, Paraguay, Peru, Congo, São Tome e Principe, East Timor and Togo.

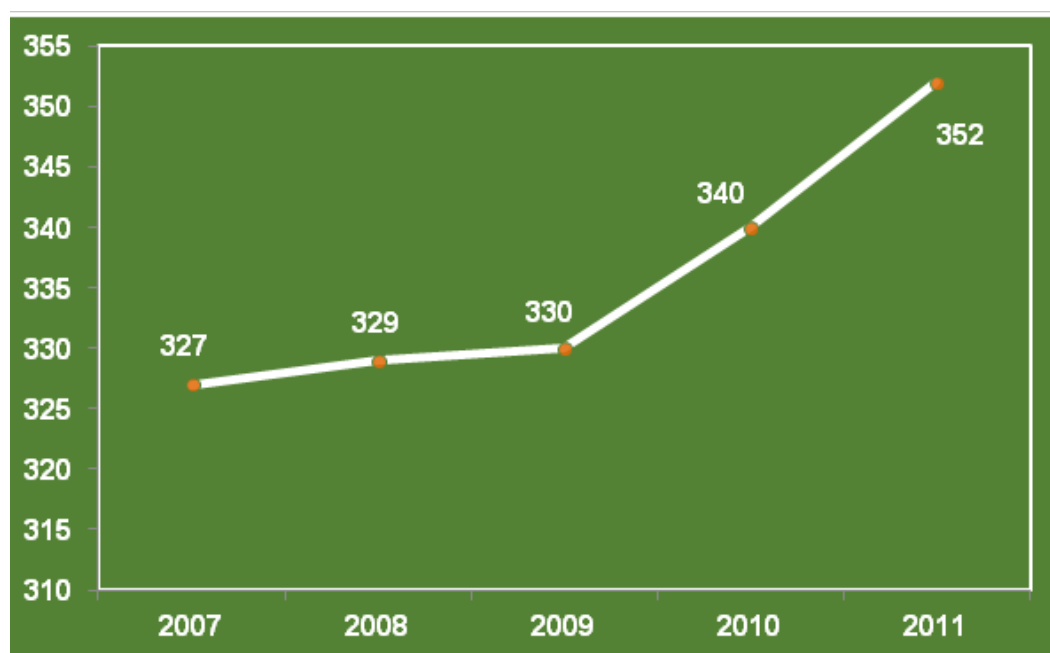
15. UFC FIGURES

15.1 Management Figures adopted by TCU (Brazilian Court of Auditors)

Figures	2012
I.A Cost with HU per student	13,628.55
I.B Cost without HU per student	11,715.69
II. Full time student per professor	13.77
III.A Full time student per staff member with HU	8.03
III.B Full time student per staff member without HU	13.23
IV.A Staff member with HU per professor	1.72
IV.B Staff member without HU per professor	1.04
V. Student participation level (GPE)	0.65
VI. Graduation involvement level (GEPG)	0.13
VII. CAPES Graduation grade	4.20
VIII. Faculty qualification index (IQCD)	4.15
IX. Undergraduate success index	66.63%

15.2 UFC Figures

15.2.1 General index of courses (IGC): Ongoing values



Source: INEP/MEC

IGC is an index in ongoing values (0 to 500) transformed in conceptual levels (1 to 5). Its value summarizes theoretically the quality of all courses (undergraduate and graduate) of a university considering the quality of input (i), the faculty (ii), qualification processes (iii) and students qualification.



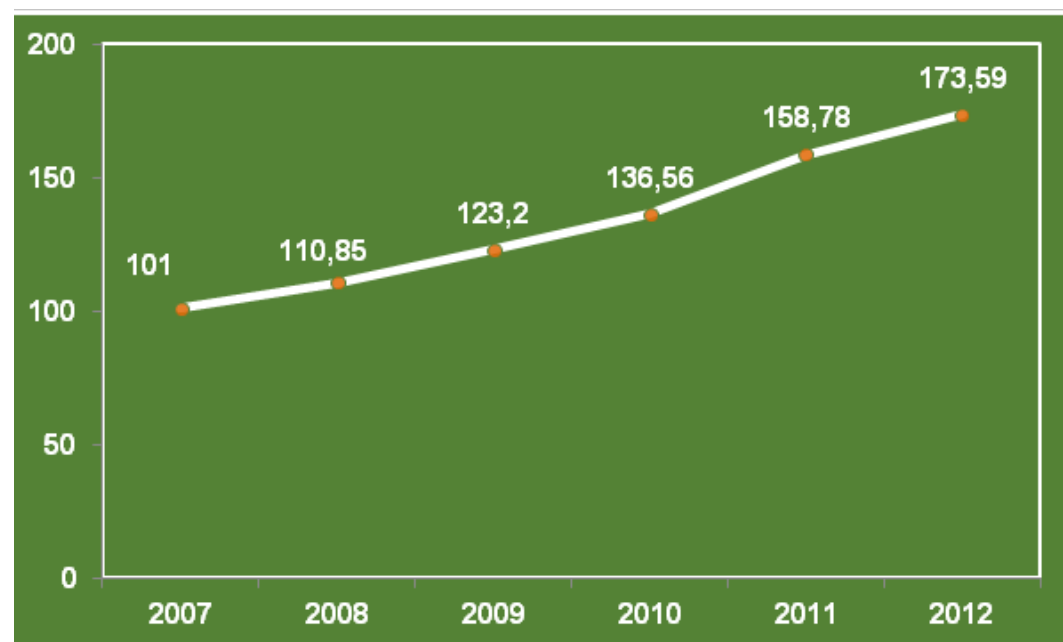
15.2.2 Student/professor rate (RGD)



Source: PRPL, 2013

RGD reveals the proportion between Full-time student (on site) and professor.

15.2.3 Growth of places in undergraduate courses (IGV)



Source: PRPL, 2013

IVG shows the evolution of number of places offered in undergraduate courses from 2006 on.



15.2.4 Doctors within UFC teaching staff (TDOU)



Source: PRPL, 2013

15.3 UFC in the international scenario

15.3.1 UFC and Scimago Institutions Ranking (SIR)

Year	Indicators of SIR				Position in the world	Position in Latin America	Position in Brazil
	SP	IC	SQA	JPP 1Q			
2011	3,385	24.1	0.7	35.5	855 ^a (N = 3,042)	28 ^a	16 ^a
2012	3,918	23.6	0.7	32.4	828 ^a (N = 3,290)	29 ^a	17 ^a

Source: <http://www.SCIMAGOIR.COM>

SP: Scientific production; IC: International collaboration; SQA: Scientific quality average; JPP: Journal publication percentage on the 1st quartile.

15.3.2 UFC and (Quacquarelli Symonds) - QS-WUR

Year	Position in Latin America	QS-WUR Components							QS-WUR
		a	b	c	d	e	f	g	
2011	76th (N = 200)	20.8	—	49.5	90.1	70.5	46.6	51.9	39.5
2012	84th (N = 250)	15.8	—	62.1	94.9	82.4	53.7	82.0	44.6

Source: <http://www.topuniversities.com/university-rankings/latin-american-university-rankings/2011>

http://content.qs.com/wur/QS_World_University_Rankings_Latin_America_supplement2012.pdf



15.3.3 UFC and Ranking Web of Universities

Year	Position in Latin America	Position in the world	Components			
			TAM	V	AR	AC
2011	42nd	1008th (N = 20,000)	729	1,311	682	459
2012	36th	710th (N = 20,745)	1,208	1,575	329	931

Source: <http://www.webometrics.info>

TAM: number of web pages provided by Google, Yahoo and Bing; V: visibility (number of inlinks by Yahoo); AR - files selected based on the relevance for academic activities and publishing; AC: Data provided by Brazilian Google Scholar (Google acadêmico), including papers published from 2006 to 2010 as well as Scimago Institutions Ranking (SIR) from 2004 to 2008.



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