Appendix 1
Puerto Rico Council on Education
(Certification PRCE 2018-4641)



GOVERNMENT OF PUERTO RICO

Puerto Rico Council on Education

Certification Number 2018-210 English Version

I, Edward Moreno- Alonso, President of the Puerto Rico Council of Education, hereby CERTIFY:------

That the Puerto Rico Council of Education, by its ordinary meeting of June 26, 2018, pursuant to the authority conferred by the Reorganization Plan Number 1, of July 26, 2010, as amended, granted the Renewal License to University of Puerto Rico to continue operating as a higher education institution in Puerto Rico. This license is valid for five (5) years term (June 26, 2018, to June 25, 2023) and is granted on the basis of the academic offerings mentioned below and the place where these are offered.

RÍO PIEDRAS CAMPUS

Address: Ave. Ponce de León Parada 39 1/2 Río Piedras, Puerto Rico 00931

Academic Programs	Credits
Bachelor in Business Administration – General	130
Bachelor in Business Administration with major in Accounting	130
Bachelor in Business Administration with major in Applied Statistics	130
Bachelor in Business Administration with major in Computer Information Systems	130
Bachelor in Business Administration with major in Economics	130
Bachelor in Business Administration with major in Finance	130
Bachelor in Business Administration with major in Human Resources Management	130
Bachelor in Business Administration with major in Marketing Management	130
Bachelor in Business Administration with major in Management of Operations and Supplies	130
Bachelor in Computer Science	130
Bachelor in Environmental Design	131
Bachelor in Office Management	130
Bachelor of Arts for the Education of the Family and Community	125
Bachelor of Arts in Communication with major in Audiovisual Communication	120
Bachelor of Arts in Communication with major in Information and Journalism	120
Bachelor of Arts in Communication with major in Public Relations and Publicity	120
Bachelor of Arts in Secondary Education with major in Mathematics	123
Bachelor of Arts in Secondary Education with major in Chemistry	129
Bachelor of Arts in Education with major in Arts	133
Bachelor of Arts in Education with major in Music	132
Bachelor of Arts in Education with major in Recreation	120
Bachelor of Arts in Education with major in Theater	133
Bachelor of Arts in Elementary Education with major in Elementary Education (K-3)	129
Bachelor of Arts in Elementary Education with major in Elementary Education (4-6)	133
Bachelor of Arts in Elementary Education with major in Special Education	133
Bachelor of Arts in Elementary Education with major in Teaching English to Spanish- Speakers	128
Bachelor of Arts in English with major in Linguistics and Communication	129
Bachelor of Arts in English with major in Literature	29
Bachelor of Arts in General Studies	26

	Academic Programs	Credits
	Bachelor of Arts in Preschool Education	130
	Bachelor of Arts in Secondary Education with major in Biology	126
	Bachelor of Arts in Secondary Education with major in History	125
	Bachelor of Arts in Secondary Education with major in Physical Education	128
	Bachelor of Arts in Secondary Education with major in Physics	129
	Bachelor of Arts in Secondary Education with major in Sciences	126
	Bachelor of Arts in Secondary Education with major in Social Studies	125
	Bachelor of Arts in Secondary Education with major in Spanish	122
	Bachelor of Arts in Secondary Education with major in Teaching English to Spanish-	128
	Speakers	
	Bachelor of Arts with major in Anthropology	120
	Bachelor of Arts with major in Comparative Literature	129
	Bachelor of Arts with major in Drama	129
	Bachelor of Arts with major in Economics	· 120
	Bachelor of Arts with major in European History	129
	Bachelor of Arts with major in Geography	120
	Bachelor of Arts with major in Hispanic Studies	129
	Bachelor of Arts with major in History of Art	129
	Bachelor of Arts with major in History of the Americas	129
	Bachelor of Arts with major in Interdisciplinary Studies	129
	Bachelor of Arts with major in Labor Relations	120
	Bachelor of Arts with major in Modern Languages	129
	Bachelor of Arts with major in Music	129
	Bachelor of Arts with major in Philosophy	129
	Bachelor of Arts with major in Plastic Arts	129
	Bachelor of Arts with major in Political Sciences	120
	Bachelor of Arts with major in Psychology	121
	Bachelor of Arts with major in Social Sciences	120
	Bachelor of Arts with major in Social Work	130
-	Bachelor of Arts with major in Sociology	120
	Bachelor of Science with major in Biology	126
	Bachelor of Science with major in Chemistry	130
	Bachelor of Science with major in Environmental Sciences	130
	Bachelor of Science with major in Interdisciplinary Studies	121
	Bachelor of Science with major in Mathematics	124
-	Bachelor of Science with major in Nutrition and Dietetics	134
	Bachelor of Science with major in Physics	129
	Graduate Certificate of Specialized Translator	18
	Post Bachelor Certificate in Records Management and Archives	18
	Post Bachelor Certificate in Records Management and Aldrives Post Bachelor Certificate in School Librarian (On Line)	22
	Post Graduate Certificate in Applied Linguistics in Spanish	18
	Master in Management and Development of Cooperatives and Community Based	30
	Organizations	50
	Master of Architecture	56
	Master of Arts in Clinical Psychology	44
	Master of Arts in Communication in Journalism	44 30
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Academic Programs	Credits
Master of Arts in Communication in Theory and Research	30
Master of Arts in Community Social Psychology	43
Master of Arts in Comparative Literature	30
Master of Arts in Cultural Management and Administration	30
Master of Arts in Economics	30
Master of Arts in English	30
Master of Arts in Hispanic Studies	30
Master of Arts in History	30
Master of Arts in Industrial Organizational Psychology	44
Master of Arts in Linguistics	30
Master of Arts in Philosophy	30
Master of Arts in Research and Academic Psychology	43
Master of Arts in Sociology	29
Master of Arts in Translation	45
Master of Business Administration	42
Master of Education in Child Education (Preschool)	30
Master of Education in Child Education (Reading)	42
Master of Education in Curriculum and Teaching	36
Master of Education in Educational Research and Evaluation	36
Master of Education in Family Ecology and Nutrition	36
Master of Education in Guidance and Counseling	39
Master of Education in Leadership in Educational Organizations	30
Master of Education in Special Education	30
Master of Education in Teaching English as a Second Language	40
Master of Exercise Science in Exercise Physiology	34
Master of Information Science (MIS)	36
Master of Laws (LL.M)	24
Master of Planning	48
Master of Public Administration in Government and Public Policy	37
Master of Public Administration in Human Resources Management and Labor relations	37
Master of Public Administration in Public Management	37
Master of Rehabilitation Counseling	55
Master of Science in Biology	30
Master of Science in Chemistry	35
Master of Science in Environmental Science	32
Master of Science in Mathematics	30
Master of Science in Physics	32
Master of Social Work	54
Post Master Certificate in Public and Special Academic Library Administration	16
Juris Doctor (JD)	92
Doctor of Education in Curriculum and Teaching	51
Doctor of Education in Guidance and Counseling	60
Doctor of Education in Leadership in Educational Organizations	51
Doctor of Philosophy and Letters in English	36
Doctor of Philosophy in Biology	60
Doctor of Philosophy in Business Administration in Finance	64

Academic Programs	Credits
Doctor of Philosophy in Business Administration in International Commerce	64
Doctor of Philosophy in Chemistry	74
Doctor of Philosophy in Environmental Sciences	42
Doctor of Philosophy in Hispanic Studies	30
Doctor of Philosophy in History	30
Doctor of Philosophy in Mathematics	69
Doctor of Philosophy in Physics-Chemistry	69
Doctor of Philosophy in Psychology	80
Doctor of Philosophy in Social Work	42

MAYAGÜEZ CAMPUS: Address: Boulevard Alfonso Valdés 259, Edificio de Diego 201, Mayagüez, Puerto Rico 00680

Academic Programs	Credits
Bachelor in Office Administration	124
Bachelor of Agricultural Science	139
Bachelor of Agricultural Science in Agricultural and Environmental Systems	143
Bachelor of Agricultural Science in Agricultural Economics	142
Bachelor of Agricultural Science in Agricultural Education	142
Bachelor of Agricultural Science in Agricultural Extension	142
Bachelor of Agricultural Science in Agronomy	140
Bachelor of Agricultural Science in Animal Science	139
Bachelor of Agricultural Science in Crop Protection	142
Bachelor of Agricultural Science in Horticulture	142
Bachelor of Agricultural Science in Soil	140
Bachelor of Agricultural Sciences in Agribusiness	141
Bachelor of Arts in Comparative Literature	137
Bachelor of Arts in Economics	134
Bachelor of Arts in English	134
Bachelor of Arts in French Language and Literature	137
Bachelor of Arts in Hispanic Studies	136
Bachelor of Arts in History	134-136
Bachelor of Arts in Philosophy	140
Bachelor of Arts in Physical Education - Coaching and Officiating	133-135 .
Bachelor of Arts in Physical Education - Teaching	135-137
Bachelor of Arts in Plastic Arts	140
Bachelor of Arts in Political Sciences	134-136
Bachelor of Arts in Psychology	133-135
Bachelor of Arts in Social Sciences	134-136
Bachelor of Arts in Sociology	134-136
Bachelor of Arts in Theory of Art	140
Bachelor of Science in Biology	141
Bachelor of Science in Business Administration in Accounting	140
Bachelor of Science in Business Administration in Computerized Information Systems	139
Bachelor of Science in Business Administration in Finance	137

Academic Programs	Credits
Bachelor of Science in Business Administration in Marketing	137
Bachelor of Science in Business Administration with major in Human Resources	137
Management	
Bachelor of Science in Business Administration with major in Operations Management	137
Bachelor of Science in Chemical Engineering	172
Bachelor of Science in Chemistry	139
Bachelor of Science in Civil Engineering	180
Bachelor of Science in Computer Engineering	167
Bachelor of Science in Computer Sciences	139
Bachelor of Science in Computer Sciences and Engineering	155
Bachelor of Science in Electrical Engineering	165
Bachelor of Science in Geology	. 141
Bachelor of Science in Industrial Biotechnology	164
Bachelor of Science in Industrial Engineering	175
Bachelor of Science in Industrial Microbiology	140-141
Bachelor of Science in Mathematics	139
Bachelor of Science in Mathematics Education	139
Bachelor of Science in Mechanical Engineering	159
Bachelor of Science in Nursing	144
Bachelor of Science in Physical Sciences	142
Bachelor of Science in Physics	141
Bachelor of Science in Pre-Medical Studies	142
Bachelor of Science in Software Engineering	155
Bachelor of Science in Surveying and Topography	148
Master in Bioengineering	31
Master of Arts in English Education	30-36
Master of Arts in Hispanic Studies	36
Master of Arts in Kinesiology	31-34
Master of Business Administration	48
Master of Business Administration in Finance	48
Master of Business Administration in Human Resources	48
Master of Business Administration in Industrial Management	48
Master of Engineering in Chemical Engineering	30-36
Master of Engineering in Charlical Engineering Master of Engineering in Civil Engineering	30-36
Master of Engineering in Computer Engineering Master of Engineering in Computer Engineering	30-36
	30-36
Master of Engineering in Electrical Engineering	30-36
Master of Engineering in Industrial Engineering	35
Master of Engineering in Materials Science and Engineering	30-36
Master of Engineering in Mechanical Engineering	
Master of Science in Agricultural Economics	30 30
Master of Science in Agricultural Education	30
Master of Science in Agranamy	30 30
Master of Science in Agronomy	30 30
Master of Science in Animal Science	30
Master of Science in Applied Mathematics	32-36
Master of Science in Bioengineering	31-37

Academic Programs	Credits
Master of Science in Biology	30
Master of Science in Chemical Engineering	30-36
Master of Science in Chemistry	30
Master of Science in Civil Engineering	30-36
Master of Science in Computer Engineering	30-36
Master of Science in Crop Protection	30
Master of Science in Electrical Engineering	30-36
Master of Science in Food Science and Technology	30
Master of Science in Geology	30
Master of Science in Horticulture	30 .
Master of Science in Industrial Engineering	30-36
Master of Science in Marine Sciences	35
Master of Science in Materials Science and Engineering	35
Master of Science in Mechanical Engineering	30-36
Master of Science in Physics	30
Master of Science in Pure Mathematics	32-36
Master of Science in Scientific Computing	32-36
Master of Science in Soils	30
Master of Science in Statistics Mathematics	32-36
Master of Science in Teaching Mathematics at Secondary Level	36
Doctor of Philosophy in Applied Chemistry	52-55
Doctor of Philosophy in Bioengineering	49
Doctor of Philosophy in Chemical Engineering	52
Doctor of Philosophy in Civil Engineering	72
Doctor of Philosophy in Computing and Information Sciences and Engineering	57
Doctor of Philosophy in Electrical Engineering	59
Doctor of Philosophy in Marine Sciences	72
Doctor of Philosophy in Mechanical Engineering	61

MEDICAL SCIENCES CAMPUS:

Address: Terrenos Centro Médico de Puerto Rico, Edificio Principal, Río Piedras, Puerto Rico 00936

Academic Programs	Credits
Associate Degree in Dental Assisting with Expanded Functions	74
Associate Degree in Ophthalmic Technology	72
Associate Degree in Radiological Technology	95
Bachelor of Health Education	132
Bachelor of Health Sciences	152
Bachelor of Science in Medical Technology	154
Bachelor of Science in Nuclear Medicine Technology	135
Bachelor of Science in Nursing	127
Bachelor of Science in Veterinary Technology	130
Post Bachelor Certificate in Citotechnology	38
Post Bachelor Certificate in Dietetic Internship	11 months
Post Bachelor Certificate in Science in Medical Technology	54

Academic Programs	Credits
Master of Health Information Management	72
Master of Health Science with specialty in Nutrition	53
Master of Health Services Administration	77
Master of Public Health (General Program)	54
Master of Public Health Education (MPHE)	62
Master of Public Health with specialty in Biostatistics	55
Master of Public Health with specialty in Environmental Health	67
Master of Public Health with specialty in Epidemiology	54
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Master of Public Health with specialty in Gerontology	30
Master of Science in Clinical and Translational Research	
Master of Science in Clinical Laboratory	36
Master of Science in Demography	70
Master of Science in Dentistry with specialty in Oral and Maxillofacial Surgery	94
Master of Science in Dentistry with specialty in Orthodontics	125
Master of Science in Dentistry with specialty in Pediatric Dentistry	. 67
Master of Science in Dentistry with specialty in Prosthodontics	149
Master of Science in Industrial Hygiene	67
Master of Science in Nursing	104
Master of Science in Nursing with specialty in Anesthesia	67
Master of Science in Occupational Therapy	83
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Master of Science in Pharmacy with specialty in Industrial Pharmacy	40
Master of Science in Pharmacy with specialty in Pharmaceutical Sciences	
Master of Science in Physical Therapy	80
Master of Science in Speech-Language Pathology	62
Master of Science with specialty in Anatomy	36
Master of Science with specialty in Biochemistry	33
Master of Science with specialty in Epidemiology	76
Master of Science with specialty in Evaluation Research of Health Systems	. 71
Master of Science with specialty in Microbiology	33
Master of Science with specialty in Pharmacology	35
Master of Science with specialty in Physiology	31
Master of Science with specialty in Toxicology	34
Graduate Certificate in Developmental Disabilities- Early Intervention	26
Graduate Certificate in Gerontology	20
Graduate Certificate in School Health Promotion	20
	63
Doctor of Philosophy in Biochemistry	132
Doctor of Audiology	
Doctor of Dental Medicine	4,487 hrs
Doctor of Medicine	4, 692 hrs
Doctor of Nursing Science (DNS)	54
Doctor of Pharmacy	144
Doctor of Philosophy in Anatomy	64-65
Doctor of Philosophy in Biology (in consortium with UPRRP)	60
Doctor of Philosophy in Microbiology	61
Doctor of Philosophy in Pharmacology	60
Doctor of Philosophy in Physiology	61

Academic Programs	Credits
Doctor of Philosophy in Toxicology	59
Doctor of Physical Therapy	132.5
Doctor of Public Health in Environmental Health	56
Doctor of Public Health in Health Systems Analysis and Management	57
Doctor of Public Health in Social Determinants of Health	. 55
Post Doctoral Certificate in Oral and Maxillofacial Sugery	79
Post Doctoral Certificate in General Dentistry	43
Post Doctoral Certificate in Pediatric Dentistry	56
Post Doctoral Certificate in Orthodontics	117
Post Doctoral Certificate in Prosthodontics	138

University of Puerto Rico at Humacao Address: Bo. Tejas 100 Carr. 908 Humacao, Puerto Rico 00791

Academic Programs	Credits
Associate Degree in Chemical Technology	69 .
Associate Degree in Electronics Technology	68
Associate Degree in Occupational Therapy	74
Associate Degree in Physical Therapy	70
Bachelor in Business Administration with major in Accounting	137
Bachelor in Business Administration with major in Human Resources	137
Bachelor in Business Administration with major in International Commerce	131
Bachelor in Business Administration with major in Management	137
Bachelor in Elementary Education with major in Primary Level Education and Special Education	137
Bachelor in Office Systems Administration	124
Bachelor in Social Sciences with major in Social Action Research	128
Bachelor of Arts in English with major in Elementary Education	128
Bachelor of Arts in English with major in Secondary Education	129
Bachelor of Arts in Social Work	131
Bachelor of Arts with major in Communication Technology	129
Bachelor of Arts with major in Puerto Rican and Caribbean Studies	125
Bachelor of Science in Nursing	131
Bachelor of Science with major in Coastal Marine Biology	132
Bachelor of Science with major in Computational Mathematics	130
Bachelor of Science with major in General Biology	133
Bachelor of Science with major in Industrial Chemistry	134
Bachelor of Science with major in Microbiology	133
Bachelor of Science with major in Physics Applied to Electronics	133
Bachelor of Science with major in Wildlife Management	133

University of Puerto Rico at Cayey

Address: 205 Ave. Antonio Barceló, Cayey, Puerto Rico 00736

Academic Programs	Credits
Bachelor in Business Administration with major in Accounting	136
Bachelor in Business Administration with major in Management	133
Bachelor in Natural Sciences	132
Bachelor in Technology and Office Administration with major in Office Management	135
Bachelor of Arts in Elementary Education with major in English	130
Bachelor of Arts in Elementary Education with major in Mathematics	130
Bachelor of Arts in Elementary Education with major in Natural Sciences	130
Bachelor of Arts in Elementary Education with major in Spanish	130
Bachelor of Arts in Elementary Education with major in Special Education	128
Bachelor of Arts in Secondary Education with major in English	129
Bachelor of Arts in Secondary Education with major in Mathematics	129
Bachelor of Arts in Secondary Education with major in Natural Sciences	129
Bachelor of Arts in Secondary Education with major in Physical Education	130
Bachelor of Arts in Secondary Education with major in Spanish	129
Bachelor of Arts with major in English	128
Bachelor of Arts with major in Hispanic Studies	129
Bachelor of Arts with major in History	129
Bachelor of Arts with major in Humanities	129
Bachelor of Arts with major in Psychology	129
Bachelor of Arts with major in Psychology and Community Mental Health	130
Bachelor of Arts with major in Social Sciences	128
Bachelor of Arts with major in Sociology	132
Bachelor of Science with major in Biology	131
Bachelor of Science with major in Chemistry	131
Bachelor of Science with major in Mathematics	129

University of Puerto Rico at Arecibo

Address: Carr. 653 Km. 08 Sector Barrancas, Arecibo, Puerto Rico 00614

Academic Programs	Credits
Associate Degree in Nursing	68
Associate Degree in Chemical Engineering Technology	67
Associate Degree in Veterinary Technology	65
Associate Degree in Biotechnology Operations	66
Bachelor in Business Administration with major in Accounting	138
Bachelor in Business Administration with major in Finance	132
Bachelor in Business Administration with major in Management	130
Bachelor in Business Administration with major in Marketing	129
Bachelor of Arts in Education with major in Physical Education for Elementary Level	128
Bachelor of Arts in Elementary Education	137
Bachelor of Science with major in Computer Science	131

Academic Programs	Credits
Bachelor of Science with major in Microbiology	127
Bachelor of Science in Nursing	134
Bachelor of Social Sciences with major in Iberoamerican Studies	123
Bachelor of Social Sciences with major in Industrial Organizational Psychology	124
Bachelor in Office Systems	127-130
Bachelor in Television and Radio Communication Technology	123
Bachelor in Industrial Chemical Processes Technology	137
Post-Baccalaureate Professional Certificate in Gastroenterology Nursing Care	18

University of Puerto Rico at Ponce

Address: 2151 Ave. Santiago de los Caballeros Ponce, Puerto Rico 00716

Academic Programs	Credits
Associate Degree in Architectural Drafting for Civil Engineering Technology	70
Associate Degree in Construction for Civil Engineering Technology	69
Associate Degree in Industrial Engineering Technology	71
Associate Degree in Physical Therapy	72
Bachelor in Athletic Therapeutics	135
Bachelor in Business Administration with major in Accounting	132-134
Bachelor in Business Administration with major in Finance	125
Bachelor in Business Administration with major in Management	125
Bachelor in Business Administration with major in Marketing	125.0
Bachelor in Office Systems	130
Bachelor of Arts in Elementary Education	136
Bachelor of Arts in Social Sciences with major in Forensic Psychology	132
Bachelor of Arts in Social Sciences with major in Psychology and Mental Health	132
Bachelor of Natural Sciences with major in Biology	125
Bachelor of Natural Sciences with major in Biomedics	126
Bachelor in Computerized Information Systems	132

UNIVERSITY OF PUERTO RICO AT BAYAMÓN

Address: Carr. 174 Núm. 170 Industrial Minillas, Bayamón, Puerto Rico 00956-1911

Academic Programs	Credits
Associate Degree in Automation, Instrumentation, and Control Systems Technology	70
Associate Degree in Civil Engineering Technology	71
Associate Degree in Construction, Surveying and Roads Engineering Technology	70
Associate Degree in Industrial Engineering Technology	68
Bachelor in Business Administration with major in Accounting	141
Bachelor in Business Administration with major in Finance	138
Bachelor in Business Administration with major in Management	139
Bachelor in Business Administration with major in Marketing	141
Bachelor in Computer Science	136
Bachelor in Materials Management	127
Bachelor in Natural Sciences with major in Biology	134

UNIVERSITY OF PUERTO RICO AT CAROLINA		
Bachelor in Natural Sciences with major in Biology-Human Approach Bachelor in Office Systems Bachelor in Preschool and Elementary Education Bachelor in Special and Elementary Physical Education Bachelor of Science with major in Electronic Engineering Technology JNIVERSITY OF PUERTO RICO AT AGUADILLA Address: Calle Belt Base Ramey, Aguadilla, Puerto Rico 00604 Academic Programs Credits Associate Degree in Aeronautics and Aerospace Technology 67 Associate Degree in Electronics Technology 67 Bachelor in Business Administration-General Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems 121 Bachelor in Business Administration with major in Finance 123 Bachelor in Business Administration with major in Human Resources 121 Bachelor in Business Administration with major in Human Resources 121 Bachelor in Grifice Systems 122 Bachelor of Arts in Education with major in English Multimedia Technology 120 Bachelor of Science in Electronic Engineering Technology 134 Bachelor of Science with major in Biology 125 Bachelor of Science with major in Biology 126 Bachelor of Science with major in Biology 127 Bachelor of Science with major in Biology 128 Bachelor of Science with major in Biology 129 Bachelor of Science with major in Biology 120 Bachelor of Science with major in Biology 121 Biologie in Hotel Administration 122 Bachelor in Business Administration with major in Finance 123 Bachelor in Business Administration with major in Finance 124 Bachelor in Business Administration with major in Finance 125 Bachelor in Business Administration with major in Finance 126 Bachelor in Business Administration with major in Finance 127 Bachelor in Business Administration with major in Finance 128 Bachelor in Graphic Arts 128 Bachelor in Graphic Arts 129 Bachelor in Graphic Arts 129 Bachelor in Hotel and Restaurant Administration 131 Bachelor in Hotel and Restaurant Administration 132 Bachelor in Hotel and Restaurant Administration with major in Educat	Academic Programs	Credits
Bachelor in Preschool and Elementary Education 137 Bachelor in Special and Elementary Physical Education 138 Bachelor of Science with major in Electronic Engineering Technology 132 JNIVERSITY OF PUERTO RICO AT AGUADILLA Address: Calle Belt Base Ramey, Aguadilla, Puerto Rico 00604 Academic Programs Credits Associate Degree in Aeronautics and Aerospace Technology 772 Associate Degree in Electronics Technology 772 Bachelor in Business Administration With major in Accounting 121 Bachelor in Business Administration with major in Computer Information Systems 121 Bachelor in Business Administration with major in Computer Information Systems 121 Bachelor in Business Administration with major in Finance 123 Bachelor in Business Administration with major in Human Resources 121 Bachelor in Business Administration with major in Human Resources 121 Bachelor in Office Systems 122 Bachelor of Arts in Education with major in English Multimedia Technology 120 Bachelor of Arts in Education with major in English Multimedia Technology 120 Bachelor of Science in Electronic Engineering Technology 121 Bachelor of Science in Electronic Engineering Technology 121 INIVERSITY OF PUERTO RICO AT CAROLINA Address: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs 71 Associate Degree in Hotel Administration Administration 71 Associate Degree in Hotel Administration with major in Finance 134 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Management 134 Bachelor in Hotel and Restaurant Administration 132 Bachelor in Hotel and Restaurant Administration 132 Bachelor in Hotel and Restaurant Administration 132 Bachelor in Hotel and Restaurant Administration 242 Bachelor in Hotel and Restaurant Administration 243 Bachelor in Hotel and Restaurant Administration 242 Bachelor in Hotel and Restaurant Administration 243 Bachelor in Hotel and Restaura	Bachelor in Natural Sciences with major in Biology-Human Approach	134
Bachelor in Special and Elementary Physical Education Bachelor of Science with major in Electronic Engineering Technology JNIVERSITY OF PUERTO RICO AT AGUADILLA Address: Calle Belt Base Ramey, Aguadilla, Puerto Rico 00604 Academic Programs Credits Associate Degree in Aeronautics and Aerospace Technology Associate Degree in Electronics Technology Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor of Natis in Elementary Education Bachelor of Arts in Education with major in English Multimedia Technology Bachelor of Arts in Elementary Education Bachelor of Science in Electronic Engineering Technology Bachelor of Science with major in Biology JNIVERSITY OF PUERTO RICO AT CAROLINA didress: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs Credits Associate Degree in Hotel Administration Associate Degree in Hotel Administration and Control Systems Engineering Technology Bachelor in Business Administration with major in Finance Baschelor in Business Administration with major in Finance Baschelor in Business Administration with major in Finance Bachelor in Business Administration with major in Management Bachelor in Graphic Arts Bachelor in Office Systems Bachelor in Hotel and Restaurant Administration Bachelor in Office Systems Bachelor in Multidisciplinary Studies with major in Tourism Culture Bachelor in Office Systems Bachelor in Interior Decondary Education with major in Education and Technology Bachelor of Arts in Secondary Education with major in Education and Technology Bachelor of	Bachelor in Office Systems	132
Bachelor of Science with major in Electronic Engineering Technology JNIVERSITY OF PUERTO RICO AT AGUADILLA Address: Calle Belt Base Ramey, Aguadilla, Puerto Rico 00604 Academic Programs Associate Degree in Aeronautics and Aerospace Technology Associate Degree in Electronics Technology Bachelor in Business Administration General Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems 121 Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Human Resources 123 Bachelor in Business Administration with major in Human Resources 124 Bachelor in Business Administration with major in Marketing 125 Bachelor of Intervention office Systems 126 Bachelor of Arts in Education with major in English Multimedia Technology 127 Bachelor of Arts in Elementary Education 128 Bachelor of Science in Electronic Engineering Technology 129 Bachelor of Science in Electronic Engineering Technology 120 Bachelor of Science with major in Biology 121 JNIVERSITY OF PUERTO RICO AT CAROLINA address: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs Credits Associate Degree in Hotel Administration 71 Associate Degree in Instrumentation and Control Systems Engineering Technology 72 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Management 134 Bachelor in Commercial Advertising Technology 128 Bachelor in Graphic Arts 128 Bachelor in Office Systems 131 Bachelor of Arts in Secondary Education with major in Cocupational Education 129 Bachelor of Arts in Secondary Education with major in Education and Technology 129 Bachelor of Arts in Secondary Education with major in Education and Technology 129	Bachelor in Preschool and Elementary Education	137
Bachelor of Science with major in Electronic Engineering Technology JNIVERSITY OF PUERTO RICO AT AGUADILLA Address: Calle Belt Base Ramey, Aguadilla, Puerto Rico 00604 Academic Programs Associate Degree in Aeronautics and Aerospace Technology Associate Degree in Electronics Technology Bachelor in Business Administration General Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems 121 Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Human Resources 123 Bachelor in Business Administration with major in Human Resources 124 Bachelor in Business Administration with major in Marketing 125 Bachelor of Intervention office Systems 126 Bachelor of Arts in Education with major in English Multimedia Technology 127 Bachelor of Arts in Elementary Education 128 Bachelor of Science in Electronic Engineering Technology 129 Bachelor of Science in Electronic Engineering Technology 120 Bachelor of Science with major in Biology 121 JNIVERSITY OF PUERTO RICO AT CAROLINA address: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs Credits Associate Degree in Hotel Administration 71 Associate Degree in Instrumentation and Control Systems Engineering Technology 72 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Finance 134 Bachelor in Business Administration with major in Management 134 Bachelor in Commercial Advertising Technology 128 Bachelor in Graphic Arts 128 Bachelor in Office Systems 131 Bachelor of Arts in Secondary Education with major in Cocupational Education 129 Bachelor of Arts in Secondary Education with major in Education and Technology 129 Bachelor of Arts in Secondary Education with major in Education and Technology 129	Bachelor in Special and Elementary Physical Education	138
Academic Programs Credits Associate Degree in Aeronautics and Aerospace Technology Associate Degree in Electronics Technology Bachelor in Business Administration-General Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Office Systems Bachelor in Office Systems Bachelor of Arts in Education with major in English Multimedia Technology Bachelor of Arts in Elementary Education Bachelor of Science in Electronic Engineering Technology Bachelor of Science in Electronic Engineering Technology Bachelor of Science with major in Biology Inversity of Puerto Rico At CAROLINA Address: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs Credits Associate Degree in Hotel Administration Associate Degree in Instrumentation and Control Systems Engineering Technology Associate Degree in Instrumentation and Control Systems Engineering Technology 73 Associate Degree in Instrumentation and Control Systems Engineering Technology 74 Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Hotel and Restaurant Administration Bachelor in Office Systems Bachelor in Multidisciplinary Studies with major in Tourism Culture Bachelor of Arts in Secondary Education with major in Education and Technology Bachelor of Arts in Secondary Education with major in Education and Technology Bachelor of Arts in Secondary Education with major in Education and Technology		132
Academic Programs Credits Associate Degree in Aeronautics and Aerospace Technology Associate Degree in Electronics Technology Bachelor in Business Administration-General Bachelor in Business Administration with major in Accounting Bachelor in Business Administration with major in Computer Information Systems Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Business Administration with major in Human Resources Bachelor in Office Systems Bachelor in Office Systems Bachelor of Arts in Education with major in English Multimedia Technology Bachelor of Arts in Elementary Education Bachelor of Science in Electronic Engineering Technology Bachelor of Science in Electronic Engineering Technology Bachelor of Science with major in Biology Inversity of Puerto Rico At CAROLINA Address: Ave. Sur 2100 Carolina, Puerto Rico 00987-4807 Academic Programs Credits Associate Degree in Hotel Administration Associate Degree in Instrumentation and Control Systems Engineering Technology Associate Degree in Instrumentation and Control Systems Engineering Technology 73 Associate Degree in Instrumentation and Control Systems Engineering Technology 74 Bachelor in Business Administration with major in Finance Bachelor in Business Administration with major in Finance Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Graphic Arts Bachelor in Hotel and Restaurant Administration Bachelor in Office Systems Bachelor in Multidisciplinary Studies with major in Tourism Culture Bachelor of Arts in Secondary Education with major in Education and Technology Bachelor of Arts in Secondary Education with major in Education and Technology Bachelor of Arts in Secondary Education with major in Education and Technology	Hamardory of Purden Proc at Advantage	
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Bachelor of Arts in Social Sciences in Criminal Justice with major in Law and Society 127	· · · · · · · · · · · · · · · · · · ·	
	Bachelor of Arts in Social Sciences in Criminal Justice with major in Law and Society	127

Academic Programs	Credits
Bachelor of Arts in Social Sciences in Criminal Justice with major in Forensic Psychology	127
Bachelor of Arts with major in Interior Design	132

University of Puerto Rico at Utuado

Address: Carr. 123 Km. 52.5 Bo. Salto Arriba Utuado, Puerto Rico 00641

Academic Programs	Credits
Associate Degree in Agricultural Production Technology	65
Associate Degree in Arts in Education	60
Associate Degree in Arts in Humanities	60
Associate Degree in Arts in Social Sciences	60
Associate Degree in Food Processing Technology	62
Associate Degree in Horticulture Technology	64
Associate Degree in Livestock Industry Technology	64
Associate Degree in Sciences in Natural Sciences	60
Bachelor in Business Administration with major in Accounting	135
Bachelor in Office Systems	132
Bachelor of Arts in Elementary Education	137
Bachelor of Arts in Sustainable Agriculture	121

ACADEMIC PROGRAMS IN MORATORIUM

RÍO PIEDRAS CAMPUS

- Bachelor of Arts in Secondary Education with major in Commercial Education-General
- Bachelor of Arts in Secondary Education with major in Commercial Education- Secretary Program
- Bachelor of Arts in Secondary Education with major in Family Ecology
- Master of Education in Family Ecology and Nutrition
- Master of Public Administration in Administration and Financial Policy
- Master of Public Administration-General
- Post Bachelor Certificate in Electronic Information Resources
- Post Master Certificate in Information Services Consultant
- Post Master Certificate in Legal Information Specialist

MEDICAL SCIENCES CAMPUS

- Master of Public Health with specialty in Nurse Midwifery
- Certificate in Nurse Midwife

University of Puerto Rico at Cayey

- Bachelor in Business Administration
- Bachelor of Arts in Secondary Education with major in History

University of Puerto Rico at Utuado

- Associate Degree in Business Administration
- Associate Degree in Office Systems
- Associate Degree in Pest Control Technology

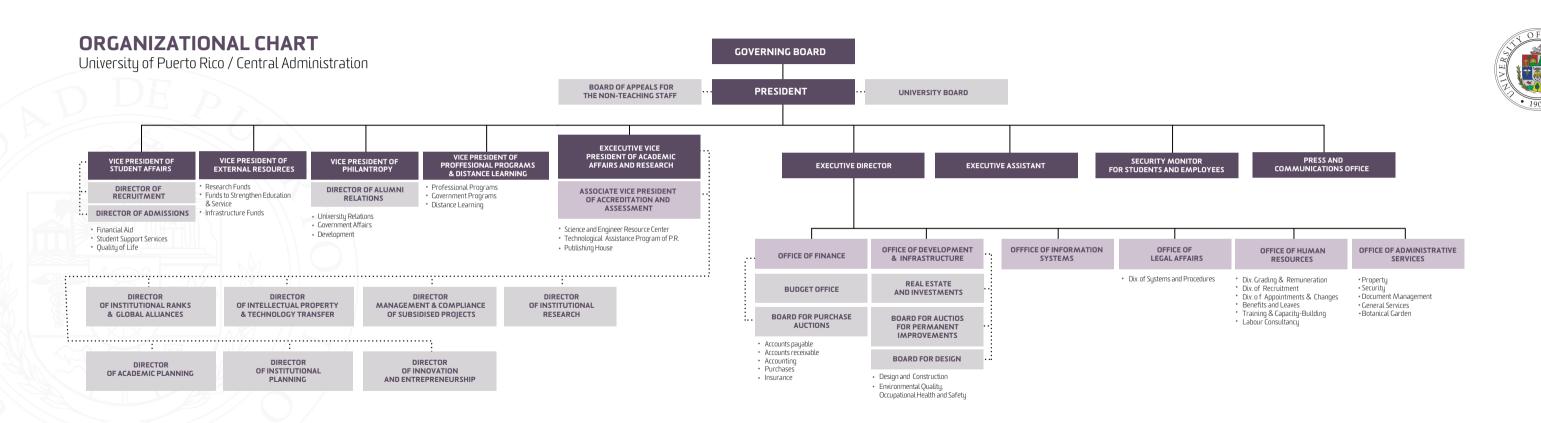
This certification is issued according to Articles 17 and 22 of the Regulations for the Licensing of Higher Education Institutions in Puerto Rico, No. 8265 of 2012. The Institution must comply with the responsibilities in this license. The CEPR retains its authority to verify the fulfillment of said responsibilities in any instance during the course of the validity of the license.

And for the witness therefore, I issue this certification in San Juan, Puerto Rico today, June 27, 2018

Edward Moreno Alonso, Ed. D.

President

Appendix 2
UPR Organizational Structure



Appendix 3

The Related Entities Certification issued by the UPR Governing Board for UPRRP

Certification

The Governing Board represents that it controls the University of Puerto Rico, either (the related entity) (the institution)

directly or through one or more intermediate entities. It certifies that it recognizes the

Commission's compliance requirements for the University of Puerto Rico and will ensure (the institution)

that the University of Puerto Rico at Río Piedras responsibilities that relate to areas controlled or (the institution's)

influenced by the Governing Board are fulfilled. (the related entity)

Walter O. Alomar-Jiménez, Esq. (print name of CEO of the related entity)

(signature of the CEO of the related entity)

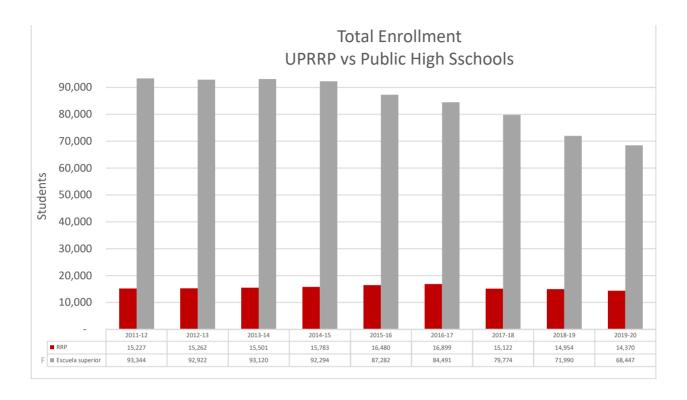
January 10, 2020

(date)

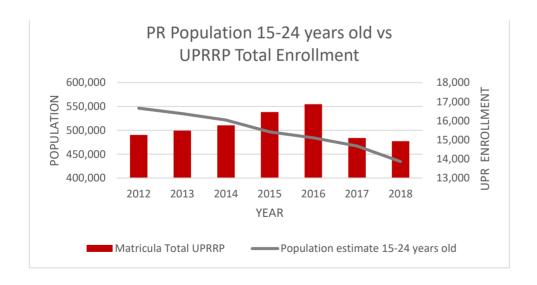
Appendix 4

Trends in school populations and UPRRP enrollment

APPENDIX 4 SCHOOL POPULATION AND UPR ENROLLMENT - TRENDS



Trend in the traditional university age group according to Census numbers.



Appendix 5
2018 IPEDS Data Feedback Report

NATIONAL CENTER FOR EDUCATION STATISTICS

IPEDS DATA FEEDBACK REPORT 2018

What Is IPEDS?

The Integrated Postsecondary Education Data System (IPEDS) is a system of survey components that collects data from about 7,000 institutions that provide postsecondary education across the United States. IPEDS collects institution-level data on student enrollment, graduation rates, student charges, program completions, faculty, staff, and finances.

These data are used at the federal and state level for policy analysis and development; at the institutional level for benchmarking and peer analysis; and by students and parents, through the College Navigator (http://collegenavigator.ed.gov), an online tool to aid in the college search process. For more information about IPEDS, see http://nces.ed.gov/ipeds.

What Is the Purpose of This Report?

The Data Feedback Report is intended to provide institutions a context for examining the data they submitted to IPEDS. The purpose of this report is to provide institutional executives a useful resource and to help improve the quality and comparability of IPEDS data.

What Is in This Report?

The figures in this report provide a selection of indicators for your institution to compare with a group of similar institutions. The figures draw from the data collected during the 2017-18 IPEDS collection cycle and are the most recent data available. The inside cover of this report lists the pre-selected comparison group of institutions and the criteria used for their selection. The Methodological Notes at the end of the report describe additional information about these indicators and the pre-selected comparison group.

Where Can I Do More with IPEDS Data?

Each institution can access previously released Data Feedback Reports from 2005 and customize this 2018 report by using a different comparison group and IPEDS variables of its choosing. To download archived reports or customize the current Data Feedback Report, please visit our website at http://nces.ed.gov/ipeds/Home/UseTheData.





Pg. 3

COMPARISON GROUP

Comparison group data are included to provide a context for interpreting your institution's statistics. If your institution did not define a custom comparison group for this report by July 13, 2018 NCES selected a comparison group for you. (In this case, the characteristics used to define the comparison group appears below.) The Customize Data Feedback Report functionality on the IPEDS Data Center at this provided link (http://nces.ed.gov/ipeds/datacenter/) can be used to reproduce the figures in this report using different peer groups.

The custom comparison group chosen by University of Puerto Rico-Rio Piedras includes the following 25 institutions:

- ▶ Binghamton University (Vestal, NY)
- ▶ Cleveland State University (Cleveland, OH)
- ► Montana State University (Bozeman, MT)
- New Mexico State University-Main Campus (Las Cruces, NM)
- North Dakota State University-Main Campus (Fargo, ND)
- Northern Illinois University (Dekalb, IL)
- Rutgers University-Newark (Newark, NJ)
- ▶ South Dakota State University (Brookings, SD)
- ▶ Southern Illinois University-Carbondale (Carbondale, IL)
- ▶ The University of Montana (Missoula, MT)
- ▶ University of Idaho (Moscow, ID)
- ▶ University of Louisiana at Lafayette (Lafayette, LA)
- ▶ University of Massachusetts-Boston (Boston, MA)
- ▶ University of Massachusetts-Lowell (Lowell, MA)
- ▶ University of Missouri-Kansas City (Kansas City, MO)
- ▶ University of Missouri-St Louis (Saint Louis, MO)
- ▶ University of New Hampshire-Main Campus (Durham, NH)
- ▶ University of North Carolina at Greensboro (Greensboro, NC)
- University of North Dakota (Grand Forks, ND)

1) Admissions (only for non-open-admissions schools)

- ▶ University of Rhode Island (Kingston, RI)
- ▶ University of South Alabama (Mobile, AL)
- ▶ University of South Dakota (Vermillion, SD)
- ▶ University of Vermont (Burlington, VT)
- ▶ University of Wyoming (Laramie, WY)
- ▶ Wichita State University (Wichita, KS)

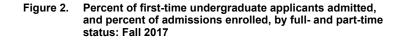
The figures in this report have been organized and ordered into the following topic areas:

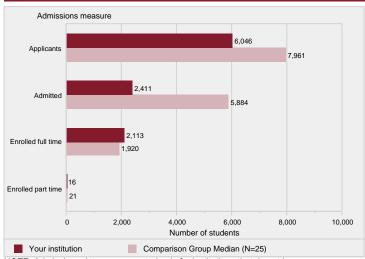
2) Student Enrollment	Fig. 3 and 4	Pg. 3 and 4
3) Awards	Fig. 5	Pg. 4
4) Charges and Net Price	Fig. 6 and 7	Pg. 4
5) Student Financial Aid	Fig. 8, 9, 10 and 11	Pg. 5
6) Military Benefits*	[No charts applicable]	
7) Retention and Graduation Rates	Fig. 12, 13, 14, 15, 16, 17, 18, 19 and 20	Pg. 6, 7, 8 and 9
8) Finance	Fig. 21 and 22	Pg. 10
9) Staff	Fig. 23 and 24	Pg. 10
10) Libraries	Fig. 25 and 26	Pg. 11

Fig. 1 and 2

^{*}These figures only appear in customized Data Feedback Reports (DFR), which are available through Use the Data portal on the IPEDS website.

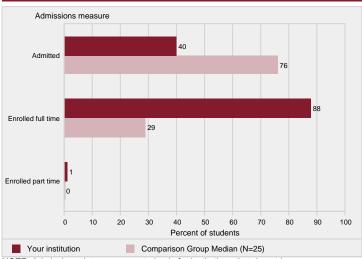
Figure 1. Number of first-time undergraduate students who applied, were admitted, and enrolled full and part time: Fall 2017





NOTE: Admissions data are presented only for institutions that do not have an open admission policy, and apply to first-time, degree/certificate-seeking undergraduate students only. For details, see the Methodological Notes. N is the number of institutions in the comparison group.

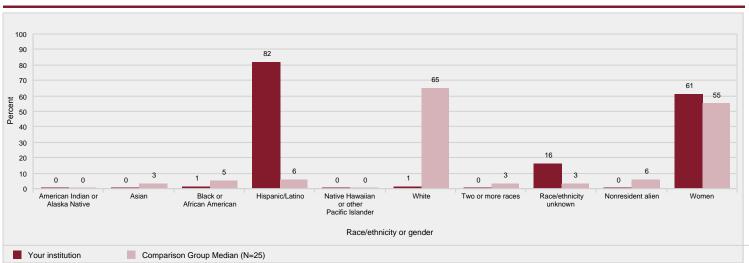
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Admissions component.



NOTE: Admissions data are presented only for institutions that do not have an open admission policy, and apply to first-time, degree/certificate-seeking undergraduate students only. For details, see the Methodological Notes. Median values for the comparison group will not add to 100%. See "Use of Median Values for Comparison Group" for how median values are determined. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Admissions component.

Figure 3. Percent of all students enrolled, by race/ethnicity, and percent of students who are women: Fall 2017

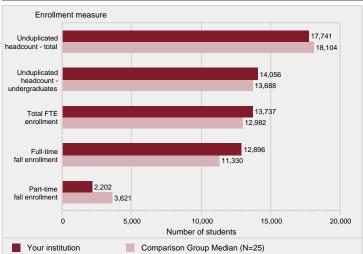


NOTE: For more information about disaggregation of data by race and ethnicity, see the Methodological Notes. Median values for the comparison group will not add to 100%. See "Use of Median Values for Comparison Group" for how median values are determined. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Fall Enrollment component.

University of Puerto Rico-Rio Piedras

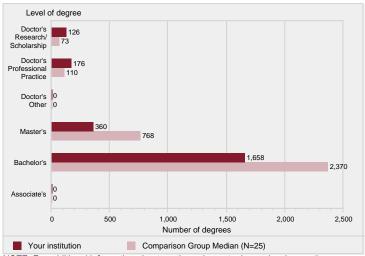
Figure 4. Unduplicated 12-month headcount of all students and of undergraduate students (2016-17), total FTE enrollment (2016-17), and full- and part-time fall enrollment (Fall 2017)



NOTE: For details on calculating full-time equivalent (FTE) enrollment, see Calculating FTE in the Methodological Notes. Total headcount, FTE, and full- and part-time fall enrollment include both undergraduate and postbaccalaureate students, when applicable. N is the number of institutions in the comparison group.

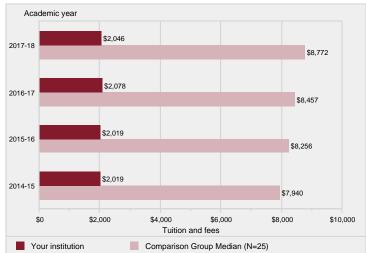
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2017, 12-month Enrollment component and Spring 2018, Fall Enrollment component.

Figure 5. Number of degrees awarded, by level: 2016-17



NOTE: For additional information about postbaccalaureate degree levels, see the Methodology Notes. N is the number of institutions in the comparison group. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2017, Completions component

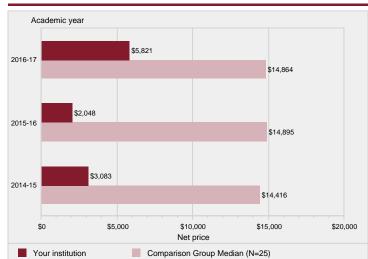
Figure 6. Academic year tuition and required fees for full-time, first-time degree/certificate-seeking undergraduates: 2014-15 to 2017-18



NOTE: The tuition and required fees shown here are the lowest reported from the categories of in-district, in-state, and out-of-state. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2017, Institutional Characteristics component.

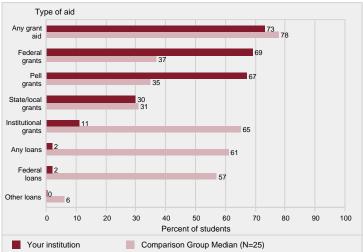
Figure 7. Average net price of attendance for full-time, first-time degree/certificate-seeking undergraduate students, who were awarded grant or scholarship aid: 2014-15 to 2016-



NOTE: Average net price is for full-time, first-time degree/certificate-seeking undergraduate students and is generated by subtracting the average amount of federal, state/local government, and institutional grant and scholarship awarded aid from the total cost of attendance. Total cost of attendance is the sum of published tuition and required fees, books and supplies, and the average room and board and other expenses. For details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2017, Institutional Characteristics component and Winter 2017-18, Student Financial Aid component.

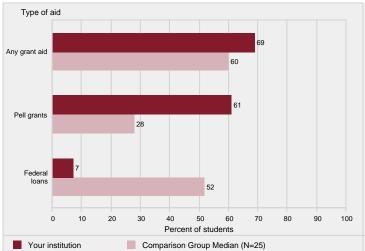
Figure 8. Percent of full-time, first-time degree/certificate-seeking undergraduate students who were awarded grant or scholarship aid from the federal government, state/local government, or the institution, or loans, by type of aid: 2016-17



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans awarded to students. For details on how students are counted for financial aid reporting, see Cohort Determination in the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Student Financial Aid component.

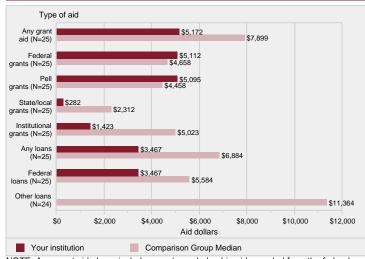
Figure 10. Percent of all undergraduates awarded aid, by type of aid: 2016-17



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, the institution, or other sources. Federal loans includes only federal loans awarded to students. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Student Financial Aid component.

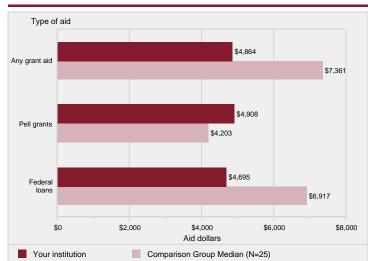
Figure 9. Average amounts of awarded grant or scholarship aid from the federal government, state/local government, or the institution, or loans awarded to full-time, first-time degree/certificate-seeking undergraduate students, by type of aid: 2016-17



NOTE: Any grant aid above includes grant or scholarship aid awarded from the federal government, state/local government, or the institution. Federal grants includes Pell grants and other federal grants. Any loans includes federal loans and other loans awarded to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Student Financial Aid component.

Figure 11. Average amount of aid awarded to all undergraduates, by type of aid: 2016-17



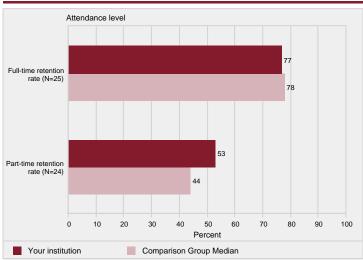
NOTE: Any grant aid above includes grant or scholarship aid from the federal government, state/local government, the institution, or other sources. Federal loans includes federal loans to students. Average amounts of aid were calculated by dividing the total aid awarded by the total number of recipients in each institution. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Student Financial Aid component.

University of Puerto Rico-Rio Piedras

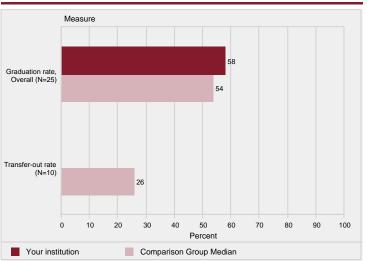
Figure 12. Retention rates of first-time bachelor's degree seeking students, by attendance level: Fall 2016 cohort

Figure 13. Graduation and transfer-out rates of full-time, first-time degree/certificate-seeking undergraduates within 150% of normal time to program completion: 2011 cohort



NOTE: Retention rates are measured from the fall of first enrollment to the following fall. Academic reporting institutions report retention data as of the institution's official fall reporting date or as of October 15, 2016. Program reporters determine the cohort with enrollment any time between August 1-October 31, 2016 and retention based on August 1, 2017. Four-year institutions report retention rates for students seeking a bachelor's degree. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

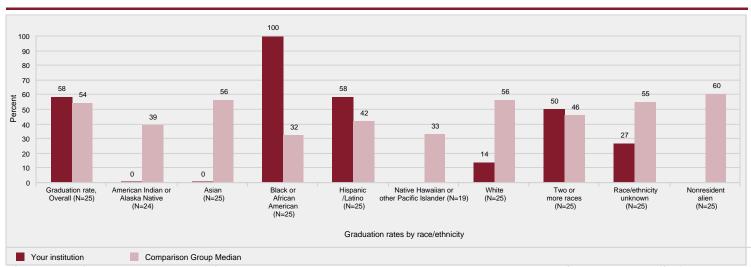
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Fall Enrollment component.



NOTE: Graduation rate cohort includes all full-time, first-time degree/certificate-seeking undergraduate students. Graduation and transfer-out rates are the Student Right-to-Know rates. Only institutions with mission to prepare students to transfer are required to report transfer out. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Graduation Rates component.

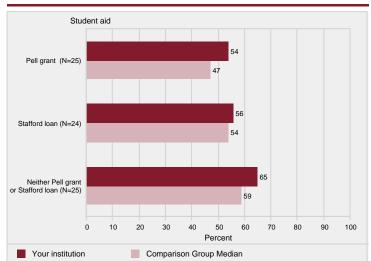
Figure 14. Graduation rates of full-time, first-time degree/certificate-seeking undergraduates within 150% of normal time to program completion, by race/ethnicity: 2011 cohort



NOTE: For more information about disaggregation of data by race and ethnicity, see the Methodological Notes. The graduation rates are the Student Right-to-Know (SRK) rates. Median values for the comparison group will not add to 100%. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Graduation Rates component.

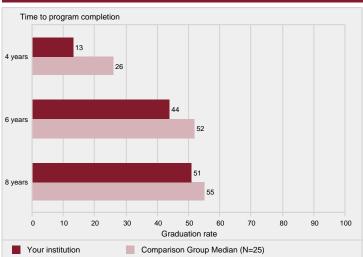
Figure 15. Graduation rates of full-time, first-time degree/certificateseeking undergraduates within 150% of normal time to program completion, by financial aid recipients: 2011 cohort



NOTE: Graduation rate cohort includes all full-time, first-time degree/certificate-seeking undergraduate students. Data were collected on those students, who at entry of the cohort, were awarded a Pell Grant and students who were awarded a Subsidized Stafford loan, but did not receive a Pell Grant. Graduation rates are the Student Right-to-Know rates. Only institutions with mission to prepare students to transfer are required to report transfer out. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Graduation Rates component.

Figure 16. Bachelor's degree graduation rates of full-time, first-time degree/certificate-seeking undergraduates within 4 years, 6 years, and 8 years: 2009 cohort



NOTE: The 4-, 6-, and 8-year graduation rates are calculated using the number students who completed a bachelor's or equivalent degree from a cohort of students who entered the institution seeking a bachelor's or equivalent degree. For details, see the Methodological Notes. N is the number of institutions in the comparison group. Medians are not reported for comparison groups with less than three values.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, 200% Graduation Rates component.

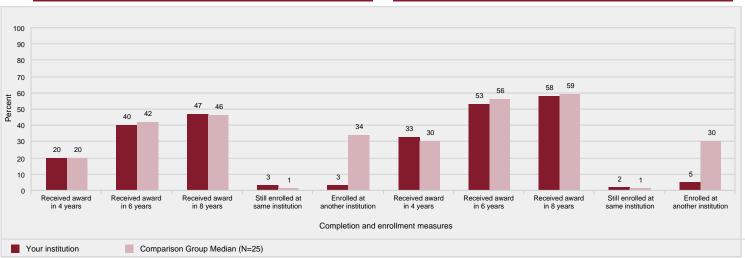
University of Puerto Rico-Rio Piedras

Pell

Comparison Group Median

Figure 17. Award and enrollment rates of first-time, full-time, degree/certificate-seeking undergraduates after 8 years of entry, by Pell status, 2009-10 cohort



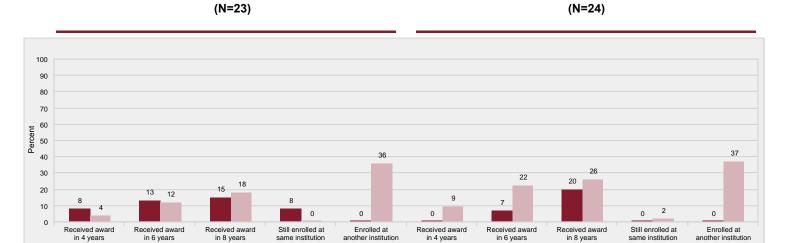


NOTE: Award measures are based on the highest award received after 8 years of entry and enrollment measures are based on student who did not received an award after 8 years of entry. Student cohorts (i.e., First-time, full-time; First-time, part-time; Non-first-time, full-time; and Non-first-time, part-time) are degree/certificate-seeking undergraduate students who entered the institution between July 1, 2009-June 30, 2010. Pell recipients are students with demonstrated financial need. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Outcome Measures component.

Figure 18. Award and enrollment rates of first-time, part-time, degree/certificate-seeking undergraduates after 8 years of entry, by Pell status, 2009-10 cohort

Non-Pell



Completion and enrollment measures

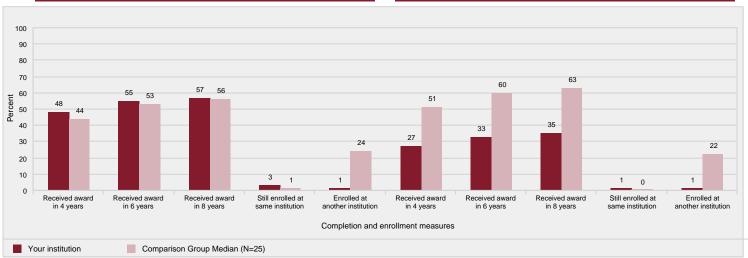
NOTE: Award measures are based on the highest award received after 8 years of entry and enrollment measures are based on student who did not received an award after 8 years of entry. Student cohorts (i.e., First-time, full-time; First-time, part-time; Non-first-time, and Non-first-time, part-time) are degree/certificate-seeking undergraduate students who entered the institution between July 1, 2009-June 30, 2010. Pell recipients are students with demonstrated financial need. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Outcome Measures component.

Your institution

Figure 19. Award and enrollment rates of non-first-time, full-time, degree/certificate-seeking undergraduates after 8 years of entry, by Pell status, 2009-10 cohort



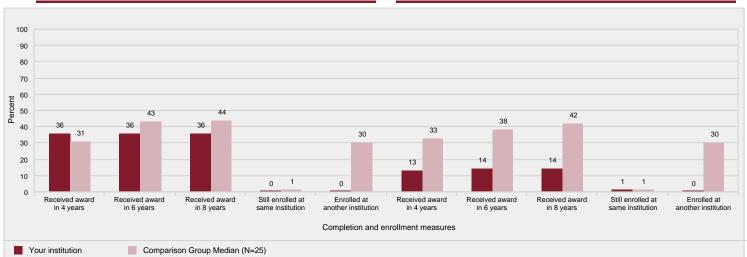


NOTE: Award measures are based on the highest award received after 8 years of entry and enrollment measures are based on student who did not received an award after 8 years of entry. Student cohorts (i.e., First-time, full-time; First-time, part-time; Non-first-time, full-time; and Non-first-time, part-time) are degree/certificate-seeking undergraduate students who entered the institution between July 1, 2009-June 30, 2010. Pell recipients are students with demonstrated financial need. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Outcome Measures component.

Figure 20. Award and enrollment rates of non-first-time, part-time, degree/certificate-seeking undergraduates after 8 years of entry, by Pell status, 2009-10 cohort

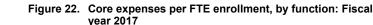


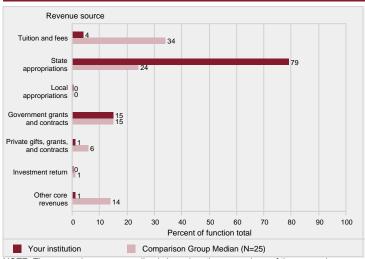


NOTE: Award measures are based on the highest award received after 8 years of entry and enrollment measures are based on student who did not received an award after 8 years of entry. Student cohorts (i.e., First-time, full-time; First-time, part-time; Non-first-time, and Non-first-time, part-time) are degree/certificate-seeking undergraduate students who entered the institution between July 1, 2009-June 30, 2010. Pell recipients are students with demonstrated financial need. For more details, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Winter 2017-18, Outcome Measures component.

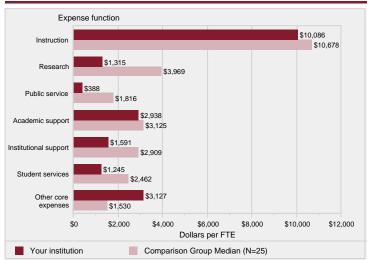
Figure 21. Percent distribution of core revenues, by source: Fiscal year 2017





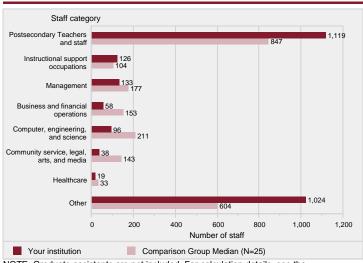
NOTE: The comparison group median is based on those members of the comparison group that report finance data using the same accounting standards as the comparison institution. For more information, see the Methodological Notes. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Finance component.



NOTE: Expenses per full-time equivalent (FTE) enrollment, particularly instruction, may be inflated because finance data includes all core expenses while FTE reflects credit activity only. For details on calculating FTE enrollment and a detailed definition of core expenses, see the Methodological Notes. N is the number of institutions in the comparison group. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Fall 2017, 12-month Enrollment component and Spring 2018, Finance component.

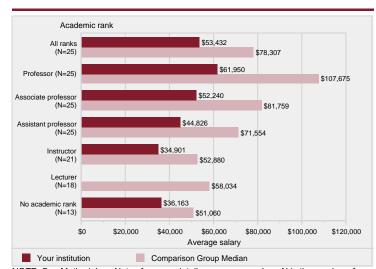
Figure 23. Full-time equivalent staff, by occupational category: Fall 2017



NOTE: Graduate assistants are not included. For calculation details, see the Methodological Notes. N is the number of institutions in the comparison group. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Human Resources component.

Figure 24. Average salaries of full-time instructional non-medical staff equated to 9-months worked, by academic rank:

Academic year 2017-18

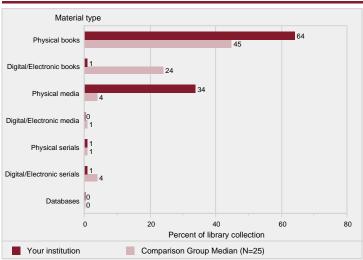


NOTE: See Methodology Notes for more details on average salary. N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Human Resources component.

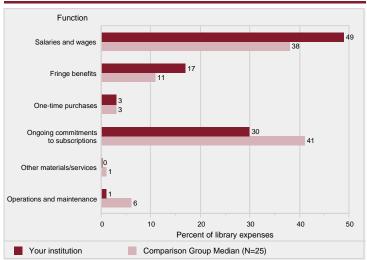
Figure 25. Percent distribution of library collection, by material type: Fiscal Year 2017

Figure 26. Percent distribution of library expenses, by function: Fiscal Year 2017



NOTE: N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics,
Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Academic
Libraries component.



NOTE: N is the number of institutions in the comparison group.

SOURCE: U.S. Department of Education, National Center for Education Statistics,
Integrated Postsecondary Education Data System (IPEDS): Spring 2018, Academic
Libraries component.

University of Puerto Rico-Rio Piedras

METHODOLOGICAL NOTES

Overview

This report is based on data supplied by institutions to IPEDS during 2017-18 data collection year. Response rates exceeded 99% for most surveys. IPEDS First Look reports at http://nces.ed.gov/pubsearch/getpubcats.asp?sid=010 provide some information on aggregate institutional responses.

Use of Median Values for Comparison Group

This report compares your institution's data to the median value for the comparison group for each statistic shown in the figure. If more than one statistic is present in a figure, the median values are determined separately for each indicator or statistic. Medians are not displayed for comparison groups with fewer than three values. Where percentage distributions are presented, median values may not add to 100%. To access all the data used to create the figures included in this report, go to 'Use the Data' portal on the IPEDS website at this provided link (http://nces.ed.gov/ipeds).

Missing Statistics

If a statistic is not reported for your institution, the omission indicates that the statistic is not relevant to your institution and the data were not collected. Not all notes may be applicable to your report.

Use of Imputed Data

All IPEDS data are subject to imputation for total (institutional) and partial (item) nonresponse. If necessary, imputed values were used to prepare your report.

Data Confidentiality

IPEDS data are not collected under a pledge of confidentiality.

Disaggregation of Data by Race/Ethnicity

When applicable, some statistics are disaggregated by race/ethnicity. Data disaggregated by race/ethnicity have been reported using the 1997 Office of Management and Budget categories. Detailed information about the race/ethnicity categories can be found at https://nces.ed.gov/ipeds/Section/Resources.

Cohort Determination for Reporting Student Financial Aid, Graduation Rates, and Outcome Measures

Student cohorts for reporting Student Financial Aid and Graduation Rates data are based on the reporting type of the institution. For institutions that report based on an academic year (those operating on standard academic terms), student counts and cohorts are based on fall term data. Student counts and cohorts for program reporters (those that do not operate on standard academic terms) are based on unduplicated counts of students enrolled during a full 12-month period.

Student cohorts for reporting Outcome Measures are based on a full-year cohort from July 1-June 30 for all degree-granting institutions.

DESCRIPTION OF STATISTICS USED IN THE FIGURES

Admissions (only for non-open-admissions schools)

Admissions and Test Score Data

Admissions and test score data are presented only for institutions that do not have an open admission policy, and apply to first-time, degree/certificate-seeking undergraduate students only. Applicants include only those students who fulfilled all requirements for consideration for admission and who were notified of one of the following actions: admission, non-admission, placement on a wait list, or application withdrawn (by applicant or institution). Admitted applicants (admissions) include wait-listed students who were subsequently offered admission. Early decision, early action, and students who began studies during the summer prior to the fall reporting period are included. For customized Data Feedback Reports, test scores are presented only if scores are required for admission.

Student Enrollment

FTE Enrollment

The full-time equivalent (FTE) enrollment used in this report is the sum of the institution's FTE undergraduate enrollment and FTE graduate enrollment (as calculated from or reported on the 12-month Enrollment component). Undergraduate and graduate FTE are estimated using 12-month instructional activity (credit and/or contact hours). See "Calculation of FTE Students (using instructional activity)" in the IPEDS Glossary at https://surveys.nces.ed.gov/ipeds/VisGlossaryAll.aspx.

Total Entering Undergraduate Students

Total entering students are students at the undergraduate level, both full- and part-time, new to the institution in the fall term (or the prior summer term who returned in the fall). This includes all first-time undergraduate students, students transferring into the institution at the undergraduate level, and non-degree/certificate-seeking undergraduates entering in the fall. Only degree-granting, academic year reporting institutions provide total entering student data.

Charges and Net Price

Average Institutional Net Price

Average net price is calculated for full-time, first-time degree/certificate-seeking undergraduates who were awarded grant or scholarship aid from the federal government, state/local government, or the institution anytime during the full aid year. For public institutions, this includes only students who paid the in-state or in-district tuition rate. Other sources of grant aid are excluded. Average net price is generated by subtracting the average amount of federal, state/local government, and institutional grant and scholarship aid from the total cost of attendance. Total cost of attendance is the sum of published tuition and required fees, books and supplies, and the average room and board and other expenses.

For the purpose of the IPEDS reporting, aid awarded refers to financial aid that was awarded to, and accepted by, a student. This amount may differ from the aid amount that is disbursed to a student.

Retention, Graduation Rates, and Outcome Measures

Retention Rates

Retention rates are measures at which students persist in their educational program at an institution, expressed as a percentage. For four-year institutions, this is the percentage of first-time bachelors (or equivalent) degree-seeking undergraduates from the previous fall who are again enrolled in the current fall. For all other institutions this is the percentage of first-time degree/certificate-seeking students from the previous fall who either re-enrolled or successfully completed their program by the current fall. The full-time retention rate is calculated using the percentage of full-time, first-time degree/certificate-seeking undergraduates, while the part-time rate is calculated using the percentage of part-time, first-time degree/certificate-seeking undergraduates.

Graduation Rates and Transfer-out Rate

Graduation rates are those developed to satisfy the requirements of the Student Right-to-Know Act and Higher Education Act, as amended, and are defined as the total number of individuals from a given cohort of full-time, first-time degree/certificate-seeking undergraduates who completed a degree or certificate within a given percent of normal time to complete all requirements of the degree or certificate program; divided by the total number of students in the cohort of full-time, first-time degree/certificate-seeking undergraduates minus any allowable exclusions. Institutions are permitted to exclude from the cohort students who died or were totally and permanently disabled; those who left school to serve in the armed forces or were called up to active duty; those who left to serve with a foreign aid service of the federal government, such as the Peace Corps; and those who left to serve on an official church mission.

A further extension of the traditional Graduation Rates (GR) component which carries forward 100% and 150% graduation rates data previously reported in the GR component is the Graduation Rates 200% (GR200) component, which request information on any additional completers and exclusions from the cohort between 151% and 200% normal time for students to complete all requirements of their program of study.

Transfer-out rate is the total number of students from the cohort who are known to have transferred out of the reporting institution (without earning a degree/award) and subsequently re-enrolled at another institution within the same time period; divided by the same adjusted cohort (initial cohort minus allowable exclusions) as described above. Only institutions with a mission that includes providing substantial preparation for students to enroll in another eligible institution are required to report transfers out.

University of Puerto Rico-Rio Piedras

Outcome Measures Data

Alternative measures of student success are reported by degree-granting institutions to describe the outcomes of four degree/certificate-seeking undergraduate student groups: Full-time, first-time (FTFT); Part-time, first-time (PTFT); Full-time, non-first-time (FTNFT), and Part-time, non-first-time (PTNFT). Additionally, each of the four cohorts collects data on two subcohorts: Pell grant recipients and non-Pell grant recipients. These measures provide the 4-year, 6-year, and 8-year award rates (or completions rates) after entering an institution. NCES calculates award rates by dividing a cohort's or subcohort's adjusted cohort into the number of total awards at 4-year, 6-year, and 8-year status points.

The initial cohort can be revised and take allowable exclusions resulting in an adjusted cohort. Institutions are permitted to exclude from the initial cohort the following: 1) students who died or were totally and permanently disabled; 2) those who left school to serve in the armed forces or were called up to active duty; 3) those who left to serve with a foreign aid service of the federal government, such as the Peace Corps; and 4) those who left to serve on an office church mission.

The highest award and the type of award (i.e., certificate, Associate's, or Bachelor's) are reported at each status point. For students who did not earn an undergraduate award after 8-years of entry, the enrollment statuses are reported as either still enrolled at the institution, or subsequently transferred out of the institution. Unlike the Graduation Rates data, all institutions must report on a full-year cohort (students entering July 1 of one year to June 30 to the next) and on their transfer out students, regardless if the institution has a mission that provides substantial transfer preparation.

Finance

Core Revenues

Core revenues for public institutions reporting under GASB standards include tuition and fees; government (federal, state, and local) appropriations and operating and nonoperating grants/contracts; private gifts, grants, and contracts (private operating grants/contracts plus gifts and contributions from affiliated entities); sales and services of educational activities; investment income; other operating and nonoperating sources; and other revenues and additions (capital appropriations and grants and additions to permanent endowments). "Other core revenues" include federal appropriations, sales and services of educational activities, other operating and nonoperating sources, and other revenues and additions.

Core revenues for private, not-for-profit institutions (and a small number of public institutions) reporting under FASB standards include tuition and fees; government (federal, state, and local) appropriations and grants/contracts; private gifts, grants/contracts (including contributions from affiliated entities); investment return; sales and services of educational activities; and other sources (a generated category of total revenues minus the sum of core and noncore categories on the Finance component). "Other core revenues" include government (federal, state, and local) appropriations, sales and services of educational activities, and other sources.

Core revenues for private, for-profit institutions reporting under FASB standards include tuition and fees; government (federal, state, and local) appropriations and grants/contracts; private grants/ contracts; investment income; sales and services of educational activities; and other sources (a generated category of total revenues minus the sum of core and noncore categories on the Finance component). "Other core revenues" include government (federal, state, and local) appropriations and other sources.

At degree-granting institutions, core revenues exclude revenues from auxiliary enterprises (e.g., bookstores and dormitories), hospitals, and independent operations. Non-degree-granting institutions do no report revenue from auxiliary enterprises in a separate category, and thus may include these amounts in the core revenues from other sources.

Core Expenses

Core expenses include expenses for instruction, research, public service, academic support, institutional support, student services, grant aid/scholarships and fellowships (net of discounts and allowances), and other functional expenses (a generated category of total expense minus the sum of core and noncore functions on the Finance component). Expenses for operation and maintenance of plant, depreciation, and interest are allocated to each of the other functions. Core expenses at degree-granting institutions exclude expenses for auxiliary enterprises (e.g., bookstores and dormitories), hospitals, and independent operations. Non-degree-granting institutions do not report expenses for auxiliary enterprises in a separate category and thus may include these amounts in the core expenses as other expenses. "Other core expenses" is the sum of grant aid/scholarships and fellowships and other expenses.

Endowment Assets

Endowment assets, for public institutions under GASB standards, and private, not-for-profit institutions under FASB standards, include gross investments of endowment funds, term endowment funds, and funds functioning as endowment for the institution and any of its foundations and other affiliated organizations. Private, for-profit institutions under FASB do not hold or report endowment assets.

University of Puerto Rico-Rio Piedras

Salaries and Wages

Salaries and wages for public institutions under GASB standards and private (not-for-profit and for-profit) institutions under FASB standards, include amounts paid as compensation for services to all employees regardless of the duration of service, and amounts made to or on behalf of an individual over and above that received in the form of a salary or wage.

Staff

FTE Staff

The full-time-equivalent (FTE) by occupational category is calculated by summing the total number of full-time staff and adding one-third of the total number of part-time staff. Graduate assistants are not included.

Equated Instructional Non-Medical Staff Salaries

Institutions reported the number of full-time nonmedical instructional staff and their salary outlays by academic rank, gender, and the number of months worked (9-, 10-, 11-, and 12-months). Salary outlays for staff who worked 10-, 11-, and 12-months were equated to 9-months of work by multiplying the outlays reported for 10-months by 0.90, the outlays reported for 11 months by 0.818, and the outlays reported for 12-months by 0.75. The equated 10-, 11-, and 12-outlays were then added to the outlays for instructional staff that worked 9-months to generate a total 9-month equated salary outlay. The total 9-month equated outlay was then divided by total number of instructional non-medical staff to determine an equated 9-month average salary. This calculation was done for each academic rank. Salary outlays were not reported for staff that work less than 9-months and were excluded.

Student-to-Faculty Ratio

Institutions can provide their institution's student-to-faculty ratio (i.e., student-to-instructional staff) for undergraduate programs or follow the NCES guidance in calculating their student-to-faculty ratio, which is as follows: the number of FTE students (using Fall Enrollment survey data) divided by total FTE instructional staff (using the total Primarily instruction + Instruction/research/public service staff reported in Human Resources component and adding any not primarily instructional staff that are teaching a credit course). For this calculation, FTE for students is equal to the number of the full-time students plus one-third the number of part-time students; FTE for instructional staff is similarly calculated. Students in "stand-alone" graduate or professional programs (such as, medicine, law, veterinary, dentistry, social work, or public health) and instructional staff teaching in these programs are excluded from the FTE calculations.

Additional Methodological Information

Additional methodological information on the IPEDS components can be found in the publications available at http://nces.ed.gov/pubsearch/getpubcats.asp?sid=010.

Additional definitions of variables used in this report can be found in the IPEDS online glossary available at this provided link https://surveys.nces.ed.gov/ipeds/VisGlossaryAll.aspx.

Appendix 6

Multiple curricular revisions, new programs and other program restructurings 2018-2020

Appendix 6 Curricular Changes as a result of the assessment processes

Through Certification Number 43 (2006-2007) Board of Trustees, Regulations for the Periodic Evaluation of Academic Programs in the University of Puerto Rico, it was established the periodic evaluation as a mandate to all academic programs of the UPR System.

The objective of the evaluation process is for programs to perform a self- analysis of the criteria and indicators that evaluate their performance, making way for the identification of strengths, pertinence and above all, areas to improve. The evaluation implies that the program carries out an in-depth review over various areas, among them standing out: the mission, the objectives, the alumni's profile, the students, the faculty, the physical plant, the physical facilities, the curriculum, among others. The expected result of this process is for the program to determine its relevance, its worth for the country, and if its tending to the needs of the country by preparing professionals that can successfully merge with the opportunities that the country has to offer (effectiveness indicators). As a result of this process, a series of activities that the programs have been working on the past year are listed.

It includes the quinquennial calendar of the process of Undergraduate Evaluation Program, third cycle. The programs that already have completed the evaluation and assessment process, have worked on a series of initiatives to address the findings of said process.

As noted in the previous report (Sept. 2018), the consolidation of several programs was approved, among them: The Literature program and the Linguistics program of the Bachelor of Arts with major in English of the College of Humanities; it was approved and it will be implemented in August of the 2020.

Additionally, new consolidations were added, like the program of the Bachelor of Arts with major in History of the Americas and History of Europe of the College of Humanities. Both majors will be strengthened through just one concentration but with two areas of emphasis.

The College of Education also submitted a consolidation proposal for the programs of Elementary Level K-3 and the 4th-6th Elementary level. In both cases, the procedure is under consideration by the Academic Senate. These changes allow the students to select their areas of interest while maintaining a single population in the program, which maximizes the usage of the available resources.

Conversely, the new opportunities for minors that the implementation of the Certification Number 69, Policy for Minors, Second Majors and Second Concentrations approved by the Governing Board in the (2014-2015) has permitted the creation, more recently, of the following minors which amplify the opportunities of the student when he/she graduates:

- Minor in Information Systems and Data Analytics of the College of Business Administration.
- Minor in Accounting of the College of Business Administration.
- Minor in Women and Gender Studies of the College of General Studies (under the consideration of the Academic Senate).
- Minor in Art-Design and Intervention Contexts of the College of Humanities (under the consideration of the Academic Senate)
- Minor in Languages: German, Chinese, French, Italian and Portuguese of the Department of Foreign Languages of the College of Humanities.
- Second Major and Minor of the Bachelor of Arts in Preschool Education, College of Education.

Furthermore, the College of Natural Sciences presented through the Department of Computer Science, an innovative proposal for the creation of a graduate program, a masters as well as a doctorate program in Computer Science. This program emerges as a response for the need of professionals in the Computer Science area in Puerto Rico and at the international level. The Program was approved by the Academic Senate and is currently under the consideration of the Administrative Board for budget allocation purposes. The program offers several areas of interest for the student's selection, among them:

- 1. Cyber Security
- 2. Big Data
- 3. Computer Science Education

The program allows the student to combine and make a selection of courses, according to the student's areas of interest.

On the other hand, it should be emphasized that the following programs have concluded the curricular change or revision, and have been recognized in all of its instances.

- Marketing Management
- Operation Management and Supplies
- Human Resources Management
- Office Management

All of these programs belonging to the College of Business Administration.

The Bachelor of Arts with major in Interdisciplinary Studies completed an extensive revision of its program's contents. This program belongs to the College of Humanities.

As for the graduate programs: The College of Education, approved by the Academic Senate, submitted a proposal for the adjustment of the academic pattern, from semester to quarter, for the programs of Curriculum, Leadership and Orientation and Counseling. These changes are viable thanks to the approval of the Certification 51 of the Academic Senate approved in the 2017-2018, Academic Policies for the Graduate Studies in the Río Piedras Campus. The Dean of Academic Affairs, has developed a uniform procedure on the Campus for the implementation of said change (refer to the attachment).

Furthermore, it has the approval on all of its instances, for the proposal for the curricular revision of the Master of Arts in History program, and the Doctor of Philosophy with specialization in History of the College of Humanities. These programs revised its contents and its syllabus designs, in order to present a newer and more attractive offer to the student body, in tune with the changes and the evolution of the discipline. Its implementation has already begun.

Appendix 7
Internal financial closing process timetable

UNIVERSIDAD DE PUERTO RICO Administración Central

Ango A

CALENDARIO DE PROCESO DE CIERE DE AÑO FISCAL 2018-19 Tareas y Trabajos: Estados Financieros y "Single Audit" FY 2018-19

Tareas/					COMPLETADO?
Proc	Fecha de	Tareas a realizarse	Tareas	sanc a Sl	NO
Criticos *	Entrega	Tareas a realizarse	Realizadas por	Indique fecha de Entrega	Indique cuándo comenzó a trabajarlo % Terminado
*	30-Apr-19	Cierre Entrada de Requisiciones Fondo General. Luego del 01/mayo/2019 se asigna la aprobación de requisiciones a la Oficina de Presupuesto. Cualquier compra después de esta fecha deberá venir con la aprobación de la Oficina de Presupuesto. Favor de asegurarse de haber recibido las requisiciones de todas las áreas de su unidad	Unidades / AC	*	
	01-May-19	Se cierran los periodos en GL y sus respectivos subsidiarios correspondientes a JUL-18, AUG-18 y SEP-18	Unidades / AC	*	
	31-May-19	Se cierran los periodos en GL y sus respectivos subsidiarios correspondientes a OCT-18, NOV-18 y DEC-18	Unidades / AC	*	:
	14-Jun-19	Entrega de documentos para pago a la Oficina de Preintervención. Después procese la acumulación en cuentas por pagar.	Unidades / AC	*	
		Informe de exención de matrícula para empleados retirados y familiares para el año fiscal 2018. Este reporte debe indicar la cantidad de personal con este beneficio y el monto de la exención.		*	
		Fecha límite para solicitud de anticipos de viajes FY=2020 (julio)		*	
*	27-Jun-19	Cierre Entrada de Requisiciones Fondos Especiales y Federales hasta que se abra el nuevo año fiscal 2020. Favor de asegurarse de haber recibido las requisiciones de todas las áreas de su unidad.	Unidades / AC	*	
		Registrar facturas y pagos pendientes (validaciones GL) y procesar el pago (incluyendo "third party").		*	
	28-Jun-19	Resolver facturas en "hold", con error, corregir excepciones y "unaccounted".	Unidades / AC	*	
		Otros relacionados: Open PO en Oracle incluyendo las de "Import Legacy".		*	

UNIVERSIDAD DE PUERTO RICO

Administración Central

CALENDARIO DE PROCESO DE CIERE DE AÑO FISCAL 2018-19 Tareas y Trabajos: Estados Financieros y "Single Audit" FY 2018-19

Tareas/				COMPLETADO?		
Proc Criticos	Fecha de	Tareas a realizarse	Tareas	SI	NO	
*	Entrega		Realizadas por	Indique fecha de Entrega	Indique cuándo comenzó a trabajarlo	% Terminado
School Discount Pages	28-Jun-19	Preparación para el cierre de los Módulos de Cuentas por Pagar y Compras. Preparar para efectos de GL, el proceso de acumulación con el código 2108.	1			
		 Identificar requisiciones y órdenes de compra pendientes Revisar que las transacciones fueron completadas Identificar órdenes pendientes de recibo y "overshipment". Identificar órdenes pendientes de pago. Seguimiento para obtención de facturas. 		*		
		Liquidación de las Cajas Menudas. Fondo de Cambio, cheques a cancelarse.	Unidades / AC	*		
*		Fecha límite para registrar y contabilizar la última emisión de pagos del año fiscal 2018-19. Las unidades deben cotejar que la cuenta 2101 no tenga balance.	Unidades / AC	*		
*	30-Jun-19	Cierre Final del Modulo de Compras. Deben haber emitido todos los informes.	Unidades / AC	*		
		Registrar los Derechos de Publicación y trabajar con los pagos de regalías — Editorial Universitaria.	AC	*		
*		Cierre de AP (para registrar con fecha de junio 2019).	Unidades / AC	*		
		Ultimo día para enviar el Anejo S a la Oficina de Contabilidad de la Administración Central. Verificar Licencias Enfermedad y Ordinaria Costo Trio. Anejos K, K-1	Unidades / AC	*		
		Recibo del archivo de Sistema de Retiro de los empleados activos de parte de la Oficina de Sistema de Información para el proceso correspondiente.	Sistema de Retiro Unidades / AC	*		
		Verificar cuentas de ingreso pendientes por distribuir (código 2451)	Unidades / AC	*		
	30-Jun-19	Se cierran los periodos en GL y sus respectivos subsidiarios correspondientes a JAN-19, FEB-19 y MAR-19	Unidades / AC	*		
	12-Jul-19	Reconciliaciones bancarias y revisión de las partidas pendientes de contabilizar y preparar los ajustes correspondientes de todos los bancos a MAR-2019.	Unidades / AC	*		

UNIVERSIDAD DE PUERTO RICO

Administración Central

CALENDARIO DE PROCESO DE CIERE DE AÑO FISCAL 2018-19 Tareas y Trabajos: Estados Financieros y "Single Audit" FY 2018-19

Tareas/					COMPLETADO?		
Proc	Fecha de		Tareas	SÍ	NO		
Críticos *	Entrega	Tareas a realizarse	Realizadas por	Indique fecha de Entrega	Indique cuándo comenzó a trabajarlo	% Terminado	
*	31-Jul-19	Se cierran los periodos en GL y sus respectivos subsidiarios correspondientes a APR-19 y MAY-19	Unidades / AC	*			
	07-Aug-19	Registrar cancelaciones de cheques caducados, llevar a la cuenta de duplicados, etc. Enviar detalle de cuenta de duplicados.	Unidades	*			
*		Registrar las cuentas por cobrar pendientes al Gobierno Federal, PPMI, Agencias Estatales y Otras.	Unidades / AC	*			
		Conciliación del Módulo de AP y GL.	Unidades	*			
*	09-Aug-19	Entregar a la Oficina de Contabilidad del Recinto, por parte de las unidades académicas y administrativas, los Informes de Cuentas por Cobrar y Por Pagar y cualquier otro Anejo Financiero	Unidades	*			
*	12-Aug-19	Registrar y actualizar en el Sistema de HRS, la asistencia real de los empleados hasta el 30 de junio de 2019, para correr los procesos EBL002 y EBL005, respectivamente y determinar la deuda por concepto del exceso de la Licencia Ordinaria y por Enfermedad.	Recursos Humanos - RRP	*			
		Transferencias entre unidades, Due to/Due From, y preparar los ajustes correspondientes.	Unidades	*			
*	16-Aug-19	Entregar reconciliaciones bancarias al 30 de junio de 2019.	Unidades AC	*			
*		Análisis y registro de cuadre de entradas de activos fijos. (Incluye entradas de intereses capitalizables y menoscabo, si aplica)		*			
		Verificación de la cuenta 1619 — Partidas de conciliación y 4XXX, partida de conciliación. Ambas deben estar en cero al 30 de junio de 2019		*			
		Legal Medical Practice	RCM	*			

UNIVERSIDAD DE PUERTO RICO

Administración Central

CALENDARIO DE PROCESO DE CIERE DE AÑO FISCAL 2018-19 Tareas y Trabajos: Estados Financieros y "Single Audit" FY 2018-19

Tareas/				COMPLETADO?			
Proc	Fecha de	Tareas a realizarse	Tareas	sí NO			
Críticos *	Entrega		Realizadas por	Indique fecha de Entrega	Indique cuándo comenzó a trabajarlo	% Terminado	
*	20-Aug-19	Verificación por parte de la Oficina de Contabilidad, de las Cuentas por Pagar y por Cobrar que estén registrados y que cuadren con el detalle de los anejos. Establecer la reserva de cuentas incobrables. Verificar que todos los ajustes estén registrados en el sistema UFIS.	Contabilidad Unidades	*			
*	23-Aug-19	Se efectúa cierre preliminar del periodo en GL y sus respectivos subsidiarios correspondientes a JUN-19	Unidades / AC	*			
*		Entrega y envío de todos los Anejos a la Administración Central para análisis correspondiente.	Unidades	*			
*	30-Aug-19	Cierre de periodo de JUN-19 en GL * * * FINAL * * * (Prospectivamente cualquier ajuste será registrado en el periodo de ADJ-19 únicamente por personal de la Oficina de Contabilidad en la Administración Central.	Unidades / AC	*			
		Generar un TB comparativo del año fiscal 2019 vs 2018, toda fluctuación significativa debe ser explicada y enviar reporte a Finanzas-AC.	Unidades / AC	*			
*	31-Aug-19	Conciliaciones del periodo de JUL-19 deben estar preparadas para poder cumplir con las pruebas de cut-off	Unidades / AC	*			
	02-Sep-19	Verificación y cuadre de "Trial Balance" UPR para la preparación del <i>draft</i> Financial Statement.	AC	*			
		(Trial preliminar para auditores externos. Comienzo de registro de todos los ajustes recomendados por los auditores externos - Finanzas y Administración Central. (periodo ADJ-19)		*			
	09-Sep-19	Preparar reconciliación y borrador preliminar del SEFA.	AC	*			
*	01-Nov-19	Entrega a los auditores externos del borrador final del Estado Financiero.	AC	*			

NOTA:

Se cumplio con todas las fechas establecidas para entregar. Hubo un atraso en la fecha de entrega de las tareas a realizar que coincidieron con el problema de ORACLE. Se entregaron a mediado de Sep-2019

Appendix 8

Certification of Effectiveness of Monitoring Financial Controls



Aurora M Sotogras Saldana <aurora.sotogras@upr.edu>

RE: FW: Estado de Situación Auditoría Financiera AF 2019 @ 21 de enero- 9pm-Pregunta de RRP

Madelyn Ortiz Torres <madelyn.ortiz@upr.edu> To: Aurora Sotogras <aurora.sotogras@upr.edu> Fri, Feb 7, 2020 at 1:40 PM

Saludos,

UPR- Rio Piedras no tiene nada pendiente de la Auditoria Financiera 2019.

Gracias por su preocupación.

Cordialmente,

Madelyn Ortiz Torres, CPA

Directora de Contabilidad

UPR- Administración Central

Oficina de Finanzas

Tel. (787) 250-0000 Ext 4300

From: Antonio Tejera Rocafort <antonio.tejera@upr.edu>

Sent: Thursday, February 6, 2020 10:48 AM

To: 'Aurora M Sotogras Saldana' <aurora.sotogras@upr.edu>

Cc: Carlos L. Marrero Miranda <arlos.marreromiranda@upr.edu>; Gloria I. Soto Rivera <gloria.soto@upr.edu>; Madelyn

Ortiz Torres <madelyn.ortiz@upr.edu>

[Quoted text hidden]

[Quoted text hidden]



Aurora M Sotogras Saldana <aurora.sotogras@upr.edu>

RE: FW: Estado de Situación Auditoría Financiera AF 2019 @ 21 de enero- 9pm- Pregunta de RRP

Gloria I. Soto Rivera <gloria.soto@upr.edu>

To: Antonio Tejera Rocafort <antonio.tejera@upr.edu>, Aurora M Sotogras Saldana <aurora.sotogras@upr.edu> Cc: "Carlos L. Marrero Miranda" <carlos.marreromiranda@upr.edu>, Madelyn Ortiz Torres <madelyn.ortiz@upr.edu>

Saludos.

EY revisó la muestra de Enrollment Reporting. Se le envió la tabla incluída en Attachment con Findings Preliminates. En la misma, deben contestar si están de acuerdo o no con el Finding 🐪 respuesta.

Cualquier dato adicional que surja de la revisión de EY, les dejamos saber.

Gloria

From: Antonio Tejera Rocafort <antonio.tejera@upr.edu>

Sent: Thursday, February 6, 2020 10:48 AM

To: 'Aurora M Sotogras Saldana' <aurora.sotogras@upr.edu>

Cc: Carlos L. Marrero Miranda <carlos.marreromiranda@upr.edu>; Gloria I. Soto Rivera <gloria.soto@upr.edu>; Madelyn Ortiz Torres <madelyn.ortiz@upr.edu>

Subject: RE: FW: Estado de Situación Auditoría Financiera AF 2019 @ 21 de enero- 9pm- Pregunta de RRP

Saludos Decana:

No tengo nada en mis anotaciones, sin embargo copio a las señoras Madelyn Ortiz y Gloria Soto para que puedan confirmar si efecto no hay nada pendiente del RRP en la auditoría financie

Gracias por el interés.

Antonio

From: Aurora M Sotogras Saldana <aurora.sotogras@upr.edu>

Sent: Thursday, February 6, 2020 10:44 AM

To: Antonio Tejera Rocafort <antonio.tejera@upr.edu>

Subject: Re: FW: Estado de Situación Auditoría Financiera AF 2019 @ 21 de enero- 9pm

Saludos. Solo para conocer si a la fecha de hoy, RRP ha cumplida con la entrega de la información financiera y si requiere de mi intervención en algún asunto,

Gracias

On Wed, Jan 22, 2020 at 8:00 AM Aurora M Sotogras Saldana <aurora.sotogras@upr.edu> wrote:

Saludos Narda y Anaisa. Espero se encuentren bien. Agradeceré me dejen saber el plan de acción para atender lo que está pendiente de RRP y si necesitan mi intervención con otras un

Gracias

A

Forwarded message -

From: Antonio Tejera Rocafort <antonio.tejera@upr.edu>

Date: Wed, Jan 22, 2020 at 5:48 AM

Subject: FW: Estado de Situación Auditoría Financiera AF 2019 @ 21 de enero-9pm

To: Nelson Santos Alamo <nelson.santos@upr.edu>, Anaisa López, Oficina de Finanzas <anaisa.lopez@upr.edu>, Narda Munoz Chavez <narda.munoz@upr.edu>, Wanda I Cruz Molina <yolanda.quinones@upr.edu>, : 'Damaris Perez Caro' <damaris.perez3@upr.edu>, Lyzette J Rodriguez Rodriguez <lyzettej.rodriguez@upr.edu>, Victor M Gonzalez Camacho <victor.gon:</p> <mayra.navarro@upr.edu>

Cc: Ćarlos L. Marrero Miranda <carlos.marreromiranda@upr.edu>, Madelyn Ortiz Torres <madelyn.ortiz@upr.edu>, Wilma Medina <wmedina@nexvel.com>, Norberto Rivera <norberto.riv <jennifer.alicea@upr.edu>, Gloria I. Soto Rivera <gloria.soto@upr.edu>, Esquilin Law Office <esquilinlaw@gmail.com>, Elmadah Nazeerah <nazeerahconsultora1@gmail.com>, Irma I Co Echeandia <raulconsultor01@gmail.com>, Sonia I. Ortiz <coordaud.rrp@upr.edu>, Antonia Reyes Santiango <antonia.reyes@upr.edu>, Manuel Colon Perez <manuel.colon8@upr.edu>, 1 <angela.mercado@upr.edu>, Pedro I. Martínez Rivera <pedro.imartinez@upr.edu>, Arturo J. Almodóvar Faría <arturo.almodovar@upr.edu>, Miriam L. Colón <miriam.colon@upr.edu>, Ile Zapata Medina <rocio.zapata@upr.edu>, Juan Torres Robles <juan.torres10@upr.edu>, María Ruiz <maria.ruiz9@upr.edu>, Glorimar Ortiz Rodriguez <glorimar.ortiz7@upr.edu>, Yariz E I H Valderrama Melendez <jesus.valderrama@upr.edu>, Sonia Velez Cordero <sonia.velez1@upr.edu>, Aury Collazo <aury.collazo@upr.edu>, Luis G. Sepúlveda Pérez <luis.sepulveda7@ <jose.capeles1@upr.edu>, Jessyka Rosado Agostini <jessyka.rosado@upr.edu>, Aurora M Sotogras Saldana <aurora.sotogras@upr.edu>, Decadmi Uprm Recoria <decadmi.uprm@upr.e sjose.capriles@upr.edu>, leticia.fernandez@upr.edu < leticia.fernandez@upr.edu>, Gerardine Ortiz Centeno < gerardine.ortiz@upr.edu>, Sandra T. Febres Santiago < sandra.febres@upr.e <nelcka.santaella@upr.edu>

Antonio

From: Carlos A Taulet Carrero < Carlos. A. Taulet. Carrero@ey.com>

Sent: Tuesday, January 21, 2020 10:13 PM

To: Madelyn Ortiz Torres <madelyn,ortiz@upr.edu>

Cc: Antonio Tejera Rocafort <antonio.tejera@upr.edu>; Carlos L. Marrero Miranda <certos.marreromiranda@upr.edu>; Amaliz A Vega <Amaliz.A.Vega@ey.com>; Jose Alberto Solivan Go Wilma Medina' <wmedina@nexvel.com>; Hector Sierra <hector.sierra@ey.com>; Iraida M Garcia-Casalduc <lraida.GarciaCasalduc@ey.com>; Miriam L. Colón <miriam.colon@upr.edu>; Esquilin Law Office <esquilinlaw@gmail.com>; José O. Capetes Navarro <jose.capetes1@upr.edu>; Luis G. Sepúlveda Pérez <luis.sepulveda7@upr.edu>

Subject: UPR 2019 - PBC 1/21/2020

Hola Madelyn,

Espero que se encuentre bien.

Adjunto el PBC actualizado con corte de hoy a las 9pm. De tener alguna pregunta sobre el mismo, no dude en comunicarse con nosotros.

Gracias!

Regards,

Carlos Taulet



Carlos A Taulet Carrero | Staff

Y

Ernst & Young Puerto Rico LLC
Plaza 273 Bidg, - 10th Floor, 273 Ponce de Leon Avenue, San Juan, Puerto Rico 00917, United States of America
Office: 787-404-2725 | Carlos A.Taulet,Carrero@ey.com

Website: http://www.ey.com

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Aurora M. Sotográs Saldaña

Decana Interina

Decanato de Administración



Aurora M. Solográs Saldaña

Decana Interina

Decanato de Administreción



Findings Enrollment Test-Actualizado-Enviado a las Unidades.xisx 780K Appendix 9

Work Calendar for the FY 2019-2020 financial system annual closure process.

anejo C

Universidad de Puerto Rico Recinto de Río Piedras

xx marzo de 20196 de febrero de 2020

CIRCULAR NÚM. XX, 2018-20192019 - 2020

DECANOS(AS), DECANOS AUXILIARES DE ADMINISTRACIÓN, PERSONAL DE OFICINA DE FINANZAS, DIRECTORES(AS) DE UNIDADES ACADÉMICAS Y ADMINISTRATIVAS

Aurora M. Sotográs Saldaña Decana Interina

CALENDARIO DE TRABAJO PARA ADMINISTRAR EN EL RECINTO DE RÍO PIEDRAS EL PROCESO DE CIERRE DEL SISTEMA FINANCIERO DEL AÑO FISCAL 2018-192019-2020

El Recinto de Río Piedras, al igual que todas las unidades de la Universidad de Puerto Rico, se encuentra comprometido con la implantación de medidas correctivas para cumplir en las fechas estipuladas con el cierre fiscal de sus operaciones. Esta meta es vital, de alta prioridad y es tangente con los requisitos de información que exigen las agencias externas sobre las finanzas de la institución.

Las fechas de cumplimiento de un calendario de trabajo de cierre fiscal, son sólo parte de un proceso mayor de análisis en el que aspiramos integrar mejoras a los procesos fiscales diarios tanto de la Oficina de Finanzas, la división fiscal del Decanato de estudios Graduados y de otras unidades del Recinto. Estaremos evaluando todas las alternativas que propicien agilizar las tareas de registro de transacciones, el análisis y la reconciliación periódica de las cuentas del mayor general. Este esfuerzo estará establecido en un procedimiento que integre los recursos humanos disponibles y los necesarios, las mejoras a los procesos internos de la Oficina de Finanzas y de otras unidades del Recinto, maximizar mediante la tecnología la recopilación de datos de los diversos sistemas que finalmente se resumen en el mayor general. La participación de todos será crucial en estas tareas y mejoras por lo que estaremos más adelante compartiendo con varios de ustedes las formas de agilizar desde el origen las transacciones, los cambios en procesos internos de la Oficina de Finanzas y obtendremos de ustedes las recomendaciones que nos ayuden a ser más exitosos en esta meta.

El calendario de trabajo con las fechas límites que presentamos se centra en las tareas de la entrega de documentos y culminación de los procesos fiscales para efectuar el cierre del Año Fiscal 2018-192019-2020. El mismo se subdivide en tareas de un primer cierre que culmina el 28-30 de junio de 2019-2020 y el segundo cierre que termina el 31 de julio de 20192020.

Es muy importante que antes de tramitar cualquier documento hacia la Oficina de Finanzas, los administrativos de las distintas unidades académicas y administrativas, lleven a cabo las gestiones de transferencias de fondos y se cercioren que las cuentas tienen los balances disponibles para contabilizar las transacciones en los códigos correctos. El cumplimiento con las fechas establecidas nos permitirá completar a tiempo los procesos y entregar los informes financieros anuales en el término requerido.



Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19

a. Tramitarán a la Oficina de Recibo y Entrega, todo recibo de bienes y servicios de

obligaciones, correspondiente a órdenes de compra "three-way match".

Página 2

xx de ¿ de 2019

Proceso:	Fecha límite		
Entrega de Anejo S – Licencia Acumulada por Enfermedad del Personal Jubilado	242 de mayo 4		Formatted Table
entre el 1 de abril de 2018 2019 al 31 de marzo de 2019 2020			Formatted: Font: Bold
La Oficina de Recursos Humanos entregará el Anejo S a la Oficina de Contabilidad			(Torrinated Folia Bold
y éste a su vez será enviado a la Oficina de Finanzas de la Administración Central.	***********		Formatted: Font: Not Italic, Spanish (Spain)
Módulo de Compras y Unidades de Recibo y Entrega:			Formatted: Left
Liquidación y Ajustes de Órdenes de Compras	31 de mayo,		Formatted: Font: Not Bold
Los oficiales administrativos tendrán hasta este día para realizar los ajustes a las		11.	Formatted: Centered
obligaciones de órdenes de compras que estén pendientes de liquidar y que		1	Formatted: Font: Not Bold, Spanish (Spain)
correspondan a los Años Fiscales 2016-17 y 2017-182018-2019 y 2019-2020. Para			Torritateed Forte Not Bold, Spainsir (Spain)
estos propósitos:			
a. Tramitarán a la Oficina de Recibo y Entrega, todo recibo de bienes y servicios de			
obligaciones, correspondiente a órdenes de compra "three-way match".			
b. Notificarán a la Oficina de Compras de cualquier renglón que NO pueda ser			
entregado por el suplidor para que sea cancelado formalmente en el Módulo de Compras.			
c. Así mismo, notificarán de cualquier Orden de Compras que necesiten cancelar			
en su totalidad.			
En el caso de órdenes de compra two-way match , enviarán a la Oficina de			
Preintervención de Finanzas y Post-Award, las facturas que hayan recibido del			
suplidor y/o certificaciones, según correspondan, para reconocer el recibo de los			
pienes y servicios.			
Roll-over del Sistema de Recursos Humanos:	17 - 28 de		Formattade Casaish (Casia)
Las Oficinas de Recursos Humanos y Nóminas inician procesos de cierre y de	junio75 de		Formatted: Spanish (Spain)
apertura del Sistema de Recursos Humanos (HRMS y HRS) para el nuevo periodo	junio		Formatted: Spanish (Spain)
fiscal, en coordinación con DTAA.	Juno		
iquidación de Cajas Menudas:	.14-10 de junio •		Formatted Table
Los oficiales pagadores auxiliares presentarán la liquidación de las cajas menudas	P. San James		
y el cuadre de las mismas a través de la Oficina del Pagador.			Formatted: Spanish (Spain)
Nota: Aplicará a todas las Cajas Menudas, independientemente del Fondo.			Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
Cierre del Módulo de Compras para Fondos de Proyectos:			
Último día del Año Fiscal 2018-192019-2020 para el registro de requisiciones para	2119 de junio		Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
cuentas de Fondos Especiales, Rotatorios o de Proyectos de Fondos Federales.			(Spain, Haditorial Sort)
Cualquier requisición de emergencia que corresponda a este tipo de fondos y que			
se necesite entre esta fecha y el 30 de junio de 20192020, será justificada y			
aprobada, según corresponde, para que pueda procesarse la Orden de Compras.			
Nota: Esta fecha NO aplica para Fondos Operacional, fondo 20110, cuyo proceso	attacus of		Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
normal de registro de requisiciones se programa para terminar el 2319 de marzo			Formatted: Font: Bold, Underline, Spanish (Spain, Traditional
de 2019 2020.		1.1	Sort)
Módulo de Compras y Unidades de Recibo y Entrega:		111	Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
iquidación y Ajustes de Órdenes de Compras	20 de junio	111	Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
os oficiales administrativos tendrán hasta este día para realizar los ajustes a las		111	Formatted: Spanish (Spain, Traditional Sort)
bligaciones de órdenes de compras que estén pendientes de liquidar y que		11	Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
orrespondan a los Años Fiscales 2016-17 y 2017-18. Para estos propósitos:		1	Formatted: Spanish (Spain, Traditional Sort)

Formatted: Spanish (Spain, Traditional Sort)

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decanato administracion @upr.edu

Circular Núm. XX, 2018-2019
Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19
Página 3
xx de & de 2019

Proceso:	Fecha límite	Ť.
 b. Notificarán a la Oficina de Compras de cualquier rengión que NO pueda ser entregado por el suplidor para que sea cancelado formalmente en el Módulo de Compras. c. Así mismo, notificarán de cualquier Orden de Compras que necesiten cancelar en su totalidad. d. En el caso de órdenes de compra two way match, enviarán a la Oficina de Preintervención de Finanzas y Post Award, las facturas que hayan recibido del suplidor y/o certificaciones, según correspondan, para reconocer el recibo de los bienes y servicios. 		
Registros de Informes de Recibo:		
Fondos Federales	21-19 de junio	
Las Oficinas de Compras, Conservación de Instalaciones Universitarias (OCIU), DECEP, Ciencias Naturales y otras unidades con delegación otorgada terminan el registro en el Módulo de Compras de los informes de recibo de materiales, servicios y equipos adquiridos con las cuentas de fondos <u>federales</u> .	-	
Otros Fondos	2119 de junio	Formatted: Spanish (Spain)
Fecha límite para que la Oficina de Compras, Oficina para la Conservación de las Instalaciones Universitarias (OCIU), DECEP y Ciencias Naturales registren en el Módulo de Compras los informes de recibo de materiales y equipo contra cuentas de otros fondos que NO sean Federales,		Formatted: Spanish (Spain)
Otros Fondos	27 de junio	Formatted: Spanish (Spain)
Fecha límite para que la Oficina de Compras, Oficina para la Conservación de las Instalaciones Universitarias (OCIU), DECEP y Ciencias Naturales registren en el Módulo de Compras los informes de recibo de materiales y equipo contra cuentas de otros fondos que <u>NO</u> sean Federales.		Formatted Table
Radicación de Comprobantes de Desembolsos en Unidades de Cuentas por Pagar:		
Fondos Federales (Post-Award) Último día de las unidades académicas, administrativas y de investigación para radicar en Cuentas por Pagar de Post-Award y los Comprobantes de Desembolsos de cuentas de Fondos Federales.	21 19 de junio	Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
Otros Fondos (excluye aquellos que se administran por Post-Award)	25-2419 de ◆	Formatted Table
Último día de las unidades académicas, administrativas y de investigación para radicar en Preintrevención del Departamento de Finanzas, los Comprobantes de Desembolsos de Otros Fondos	junio	(smarca tune
Primer Cierre del Sistema Financiero:		
Registro de Facturas en Módulo de Cuentas por Pagar Último día para que las unidades de Preintervención de Finanzas y Post-Award registren facturas en el Módulo de Cuentas por Pagar	26 de junio	

Circular Núm. XX, 2018-2019
Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19
Página 4

xx de ¿ de 2019

Proceso:	Fecha límite	
Revisión del Cierre de los Módulos de A/P y Compras por parte de la Oficina de Finanzas Análisis de facturas pendientes de pago, validación en A/P y contabilización en G/L.	20-27 26 de junio	
La Oficina de Preintervención y Compras inician la preparación para el cierre de los módulos de Cuentas por Pagar y de Compras, analizando los datos disponibles a partir de marzo de 20192020: a. Identificar requisiciones de compra pendientes para procesarlas o eliminarlas. b. Revisar que los procesos de interfaces de A/P y Compras estén validados en los módulos correspondientes y contabilizados en G/L c. Cancelar cualquier Orden de Compras que no será entregada por el suplidor o cualquier renglón que no haya sido despachado—esta tarea hay que iniciarla con los datos disponibles a partir de marzo de 2019.		
d. Identificar órdenes pendientes de recibo y casos de <i>over-shipment</i> .		Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
 e. Evaluar las facturas en hold, con error o algún tipo de excepción, así como las unaccounted, para corrección y contabilización en G/L. f. Procesar las facturas pendientes de Third Parties, validarlas en A/P y por ende, contabilizar en G/L. 		
 g. Identificar órdenes pendientes de pago, cuya mercancía esté recibida, para dar seguimiento a la obtención de facturas. h. Registrar facturas correspondientes a órdenes pre-pagadas registradas con códigos 1582 y 1583.— esta tarea hay que iniciarla con los datos disponibles a partir de marzo de 2019. 		
Transferencias Bancarias entre Cuentas Institucionales Último día para que la Oficina Fiscal de Asistencia Económica solicite a Finanzas Central, las transferencias bancarias necesarias entre las cuentas institucionales. Los Contadores a cargo de las conciliaciones bancarias deberán dar seguimiento a las transferencias bancarias que estén pendientes de efectuar a nivel bancario. Esta tarea se realizará normalmente en los periodos establecidos, la fecha límite aplica	27 <u>24</u> de junio	Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
a la <u>última transferencia pendiente</u> del año fiscal vigente.	*****************	Formatted: Font: Bold, Underline, Spanish (Spain, Traditional
Cancelaciones de Cheques Último día para que la Oficina del Pagador registre las cancelaciones de cheques en Sistema por cheques caducados, ya sea por los Módulos Accounts Payable, HRS, - HRMS y también por NEXT.	27 - <u>1921</u> de junio	Sort) Formatted: Font: Bold, Spanish (Spain, Traditional Sort)
Depósitos de Cheques y otros Valores Fecha límite para que los recaudadores auxiliares y otras unidades entreguen en la Oficina de Recaudaciones, los cheques y otros valores en mano que hayan recibido en o antes del 276 de junio de 202018, para ser depositados. Cualquier valor recibido el 2826 de junio de 202018 deberá entregarse en la Oficina de Recaudaciones para esta de la 13.00 de la 18.00 de l	28 26 de junio, hasta las 12:00 md	
de Recaudaciones en o antes de las 12:00 del mediodía. Los valores recibidos después de las 12:00 del mediodía serán depositados por la Oficina de Recaudaciones, según las prioridades establecidas.		

Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19

Página 5

xx de ¿ de 2019

Proceso:	Fecha límite	7	
Cierre de los Módulos de Cuentas por Pagar (A/P) y de Compras • Último día para que el Oficial Pagador procese el ciclo de cheques. • Cierre del Módulo de Cuentas por Pagar (AP). • Cierre Final del Módulo de Compras.	28 - <u>276</u> de junio		Formatted: Font: Bold, Underline, Spanish (Spain, Traditiona Sort)
Segundo Cierre del Sistema Financiero:			
Cuadre de Gastos de los Fondos Federales de Título IV La Oficina Programática de Asistencia Económica, en coordinación con la Oficina Fiscal de Finanzas, efectúan el cuadre de los gastos de las ayudas federales de asistencia económica estudiantil, correspondientes al "Award Year" 2018-192019- 2020 Oficina Programática de Asistencia Económica solicitará a COD los informes	35 de junio		Formatted: Indent: Left: 0.11", Hanging: 0.19", Bulleted +
YTD de los programas federales PELL y Direct Loans Oficina Fiscal de Asistencia Económica efectúa el cuadre del total de gastos	2119 de junio	}	Level: 2 + Aligned at: 0.75" + Indent at: 1" Formatted: Spanish (Spain)
del informe YTD (COD) con el Mayor General (G/L), Sistema NEXT & Informes G-5 Registro en el Módulo de Activos Fijos Última día para que la Oficina de Propiedad registre a nivel del Módulo de Activos	10 de julio	(Formatted: Font: Not Bold Formatted: Spanish (Spain) Formatted: Spanish (Spain)
Fijos los cambios en los inventarios de Propiedad Mueble e Inmueble Facturas entre Cuentas, Comprobantes y Facturas			Formatted: Spanish (Spain)
Fecha límite para que pen los casos en que no medie una orden de compra, DECEP, INIM, Exalumnos, Correo Interior y cualquier otra unidad que emita facturas entre cuentas con las diferentes unidades del Recinto de Río Piedras, tramiten los documentos a la Oficina de Contabilidad—las mismas, haciendo referencia a la obligación de fondos correspondiente, si alguna, incluyendo los documentos justificantes requeridos para su contabilización, firmadas por los funcionarios a cargo de los procesos y certificando que tienen presupuesto disponible en los códigos correctos de gastos.	17 <u>120</u> de julio		
Entrega de Informes Finales de Cuentas por Cobrar Último día para que las oficinas de: Recaudaciones, Cobros y Reclamaciones, Donativos-Finanzas, Post-Award, Nóminas, Pagador, Pre-Intervención, Fiscal de Asistencia Económica, Residencias de la Facultad, Residencias de Estudiantes, Casa Turabo, DECEP y CEDME, entreguen a la Oficina de Contabilidad los informes finales	120 de julio	· >	Formatted Table Formatted: Spanish (Spain)
(Cuentas por Cobrar) para el período que termina el 30 de junio de 2018,			Formatted: Spanish (Spain)

Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19

Página 6 xx de ¿ de 2019

Proceso:	Fecha límite	
Transferencias Presupuestarias Oficina de Presupuesto transfiere los fondos necesarios para acumular los gastos por concepto de agua y alcantarillado, energía eléctrica, teléfono, combustible y otros servicios generales e institucionales. De ser necesario, se utilizará el mecanismo de estimados o el dato histórico para asignar los fondos para el pago futuro de facturas no recibidas en el Recinto por servicios recibidos hasta el 30 de junio de 20192020. Último día para que la Oficina de Presupuesto registre las transferencias necesarias para atender sobregiros en las cuentas de gastos de funcionamiento (fondo 20110), cuentas FIPI (fondo 20120) y en las cuentas rotatorias (fondo 20380). Último día para que las oficinas: Donativos-Finanzas, Post-Award, Contabilidad, y Finanzas registren las transferencias necesarias a nivel de presupuesto para atender sobregiros en las cuentas especiales o de proyectos.	19 de julio	Formatted: Spanish (Spain) Formatted: Spanish (Spain)
Entrega de Inventarios Físicos Último día para entregar a la Oficina de Contabilidad los siguientes inventarios: Escuela de Derecho (Vestuario Académico) Oficina de Propiedad -notificaciones de cambios en los inventarios de Propiedad Mueble e Inmueble	22 de julio	
Acumulación de la Última Nómina del Programa de Estudiantes a Jornal y PET (Estudio y Trabajo) Fecha límite para acumular la última nómina (3X12 & 9X12) de estos programas que se registra en Sistema HRS.	25 - <u>23</u> de julio	
Evaluación de Balances Disponibles Las oficinas de Contabilidad y Presupuesto se comunicarán para verificar en las cuentas del fondo 20110, 20120 y 20380, los balances disponibles con el objetivo de reubicar los fondos y así completar en coordinación con las unidades, la acumulación de gastos incurridos.	31 - <u>23</u> de julio	Formatted Table
Acumulación Licencia Ordinaria Oficina de Recursos Humanos registrará la asistencia real de los empleados hasta el 30 de junio Oficina de Oficina de Contabilidad coordinará con la Oficina de Recursos Humanos y la División de Tecnologías Académicas y Administrativas (DTAA), el proceso de acumulación de licencia ordinaria con los balances actualizados hasta el 30 junio de 20182020. (Procesos e Informes EBL002).	31-23 de julio < 2931 de julio	Formatted: Justified Formatted: Justified, Indent: Left: 0.05", Hanging: 0.13", Bulleted + Level: 1 + Aligned at: 0.25" + Indent at: 0.5"
Personal Jubilado - Anejo S La Oficina de Recursos Humanos entrega el Anejo S a la Oficina de Contabilidad y éste a su vez-será enviado a la Oficina de Finanzas de la Administración Central. Verificar Licencias Enfermedad y Ordinaria—Costo Programas TRIO. Anejos K, K-1		Formatted: Justified
Éstrega de Informes Trimestrales de Cuentas por Cobrar Último día para que las oficinas de: Recaudaciones, Cobros y Reclamaciones, Donativos y Contratos, Nóminas, Pagador, Pre-Intervención, Fiscal de Asistencia Económica, Residencias de la Facultad, Casa de Huéspedes, Residencias de Estudiantes, Casa Turabo, DECEP y CEDME, entreguen a la Oficina de Contabilidad os informes trimestrales (Cuentas a Cobrar) para el período que termina el 30 de unio de 2018.	22 de julio	Formatted Table

Calendario de Trabajo para Administrar en el Recinto de Río Piedras el Proceso de Cierre del Sistema Financiero del Año Fiscal 2018-19

Página 7

xx de ¿ de 2019

Proceso:	Fecha límite
Transferencias Presupuestarias Oficina de Presupuesto transfiere los fondos necesarios para acumular los gastos por concepto de agua y alcantarillado, energía eléctrica, teléfono, combustible y otros servicios generales e institucionales. De ser necesario, se utilizará el mecanismo de estimados o el dato histórico para asignar los fondos para el pago futuro de facturas no recibidas en el Recinto para esta fecha. Último día para que la Oficina de Presupuesto registre las transferencias necesarias para atender sobregiros en las cuentas de gastos de funcionamiento (fondo 20110), cuentas FIPI (fondo 20120) y en las cuentas rotatorias (fondo 20380). Último día para que las oficinas: Donativos y Contratos, Contabilidad, y Finanzas registren las transferencias necesarias a nivel de presupuesto para atender sobregiros en las cuentas especiales o de proyectos.	31 de julio
Conciliaciones Bancarias Último día para que la Oficina de Contabilidad envíe a la Oficina de Finanzas de la Administración Central la conciliación bancaria al 30 de junio 2018-2020 (completada en el Módulo de Cash Management)	31 - <u>31</u> de julio
Conciliación del Módulo de Cuentas a Pagar y Mayor General	31 de julio
Acumulación de Licencias Ordinarias y Enfermedad La Oficina de Contabilidad coordina con la Oficina de Recursos Humanos y la División de Tecnologías Académicas y Administrativas (DTAA) el proceso de acumulación de licencias ordinarias y de enfermedad con balances actualizados a junio de 2018. (Procesos e Informes EBL002 y EBL005).	31 de Julio

Solicitamos el estricto cumplimiento de este plan de trabajo para $\log \overline{\text{rar}}$ el cierre del año fiscal 2018-2019-2020 en las fechas establecidas en esta comunicación.

Nmc/Bara

Appendix 10

UPRRP Strategic Plan – Commitment
2023

STRATEGIC PLAN

Commitment 2018 - 2023

Approved by the Río Piedras Academic Senate Cert. 79, 2017-2018.

Introduction

For more than 100 years, the Río Piedras Campus of the University of Puerto Rico (UPRRP) has maintained its commitment to the social and economic development of Puerto Rico. This Strategic Plan: Commitment 2018-2023 (Commitment 2023) renews that path. It proposes strengthening the relationship of the Campus with Puerto Rico, as well as increasing the presence and recognition of our institution worldwide. The strategic areas point to the necessary changes needed to create a future of opportunities in a challenging and uncertain social and economic environment. Innovative action is crucial given the diverse realities of newly admitted students and the complex context which they will be exposed to as graduates. University students in the 21st century are citizens who see their country and the world as their stage; they are the protagonists of their own learning. Teaching and service processes must incorporate continual advances in communications, the massive presence of technology in higher education, and the technological diversity that the graduates will aggregate in their personal and professional activities.

Public higher education faces difficult economic, social, and demographic scenarios that lead to profound changes in our institution. In light of those challenges, the Río Piedras campus has implemented precautionary measures of expenditure reduction and has generated initiatives to optimize its resources without undermining the excellent education that it offers. The significant questions that the campus faces point to new developments that will boost efficiency and effectiveness in institutional processes. Towards that change, through this Strategic Plan, the campus will prioritize its efforts to establish an effective balance between excellence in results and fiscally sustainable management approaches.

The Strategic Plan focuses on decision-making for resource allocation. Its priority areas are framed by the Campus Mission (Annex 1). *Commitment 2023* defines four concerted priority areas (Figure 1): 1. Research/creation consistent with the constant developments in the disciplines and the urgency to solve problems that critically affect the quality of life of Puerto Rican society and the world. 2. Innovative and distance education in line with labor market trends, student profile diversity, as well as the development of the necessary skills to lead entrepreneurial processes for a more sustainable society and Institution; 3. The roles of service and community bonding through social, cultural and scientific initiatives

THE PLAN'S VISION

Commitment 2023

The Plan strengthens the role of the campus as a promoter of the social and economic development of the **Puerto Rican society** and the world. It harmonizes the different recommendations and positions of the university community and other collaborating groups for the training of the professionals Puerto Rico needs in the coming years. It establishes a guide to implement action strategies that are innovative and consistent with the strengths of the institution and its present and future challenges.

THE PLAN'S MISSION

Commitment 2023

To provide a roadmap for making priority decisions during the next five years, and address fundamental changes required by the Campus, reaffirming its commitment to excellence in research, creation, teaching, and service.

in multiple areas of knowledge; and 4. The optimization of resources to strengthen the quality of services, facilitate teaching, creation, and research to advance our Mission.

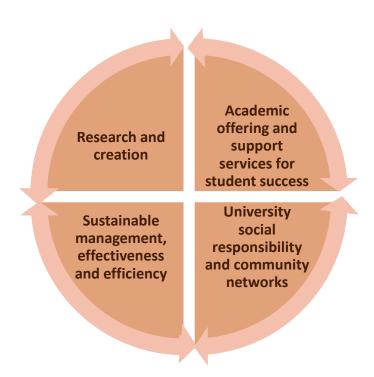


Figure 1: Priority Areas

The Río Piedras Campus

UPRRP's contributions to Puerto Rico and the international community are sustained by the success of its graduates, by the accomplishments and honors of a first-rate faculty, and by the continued support from qualified staff. The Río Piedras Campus of the University of Puerto Rico is also recognized for its comprehensive cultural offer that nurtures the student experience and the Puerto Rican and international society.

The Carnegie classification has been the main frame of reference for recognizing and describing diversity in higher education in the United States for the last 44 years. The Campus was classified as a doctoral research institution until the last review in 2015 when it was distinguished as the only university in Puerto Rico cataloged as a Doctoral University of Higher Research Activity (R2). This classification, the result of the combined efforts of all sectors of our community, positions it in the top 6% among more than 4,000 institutions classified in the United States. To maintain this classification, the Campus has to facilitate research/creation by undergraduate and graduate students and professors, in addition to strengthening its culture of entrepreneurship and sustainability in research activity.

The Campus' prestigious and diverse faculty has professional expertise, international experience, and solid academic credentials. Approximately 1,000 professors teach full-time and 84% of those with tenure or tenure-track hold a doctorate or the highest degree in their field. The excellent and high productivity of professors in creative work, and peer-reviewed and cited publications has been widely recognized. The Campus will enhance this strength through a more diversified and enriched dissemination of the intellectual property at the local and international levels.

UPRRP is also distinguished by the diversity of its academic offerings. It offers 68 bachelors, 44 masters, 15 doctorates, one first professional degree and 8 postgraduate certificates, representing the widest range available on the island, particularly at the doctorate level³, and contributes 24 unique programs to the UPR system. 90% of the programs susceptible to accreditation are accredited which indicates the high standards the institution expects of its academic offerings. The Campus stands out for its honors program, continuing education, and service to the external community. It has begun to increase its offer of distance learning courses, and is working towards making available online programs. This initiative will open new opportunities in the Caribbean region, presenting itself as an educational alternative for the Spanish-speaking population. This online offer is vital for a transformation that addresses the sociocultural changes brought about by the widespread use of information and communication technologies. An agile curriculum management that responds to new paths of knowledge will provide diverse learning environments for new student populations and for achieving student success.

Academic activity on Campus is comprehensive, complex, and diverse. Graduate and undergraduate students receive a rigorous academic preparation that is strengthened by service, research, and creation activities. They stand out and are awarded in conferences and competitions at the international level. During the first semester of the 2017-2018 academic

year, UPRRP received 11,981 undergraduates and 3,117 graduate students most of them enrolled full-time⁵. 43% of students come from public schools and 39% are male.⁵ During the 2016-2017 academic year, the institution awarded 2,331 degrees; the rate of retention for the past five years averages 88%, and in 2017 the undergraduate level graduation rate was 56% in 6 years⁶, the highest among comparable institutions of higher education in Puerto Rico.

The Campus welcomes students with cultural patterns and lifestyles that differ in important aspects from those admitted in previous decades. The strong presence of information technologies and communication in higher education along with the changing student needs lead to a comprehensive move that integrates technology into academic programs and specialized services. The development of skills associated with these technologies is vital to respond to the needs of Puerto Rico and for alumni in their lives to successfully face a job market that evolves constantly worldwide. Given this panorama, entrepreneurship, self-management, and the skills for sustainability as citizens and professionals are increasingly necessary.

The university community of the IUPI, as the Campus is affectionately known, participates in varied teaching, practice, internship, and volunteering activities. Through these, UPRRP maintains and strengthens its social role and community network while offering an enriching experience for students. The Campus cultivates its outreach through supportive social, cultural, and environmental action. In accordance with its Mission, the IUPI provides various community services which, in turn, enrich the campus as well (Urban, Community, and Business Action Center; Pro-Bono Program of the School of Law; University Education in the Correctional System Pilot Project, among others). To strengthen the bond of service to the community, the campus will encourage collaborative agreements with businesses to serve as laboratory or work experience. Collaborative efforts will be strengthened, and community projects will be promoted, ensuring their integration into course offerings. Likewise, the Campus maintains its cultural activities that heighten student's life and the community in general.

Challenges

The Campus faces fiscal fragility marked by the reduction of government resources and a demographic shift in the country which impacts the population it serves. The fiscal crisis scenario generates a significant reduction in public funds received by UPRRP. Harmonizing this reality with the commitment to excellence that distinguishes the Campus requires articulating an increase in fiscal sustainability and the renewal of academic and administrative processes, with the optimization of services that use technology and the creation of productive alliances. The decrease in funds allocated to the institution has been considered in the preparation of this plan. The Campus has experienced a decline in its operational budget of nearly 50 million dollars in the past three years. The UPR system projects a reduction in its public funds of more than 200 million by 2023, according to the Fiscal Plan approved in April of 2018.

The drop in birthrate, the aging of the population, and emigration must be considered as significant variables when generating an academic and professional offering that is innovative, relevant and competitive. Recent data from the Board of Education of Puerto Rico shows a 9% decrease in the higher education enrollment from 2010 to 2016 the

labor force of Puerto Rico in 2014 indicates that 54.9% have university studies. ¹² In addition, in 2016 only 25% of the population of 25 years or older had completed at least one bachelor's degree, compared to 30% of this population in the United States. ¹³ The Campus, in its mission of providing educational opportunities to the different sectors of Puerto Rico, will offer alternatives that respond to the changing demands and professional needs of non-traditional students. In response to these challenges, the Campus proposes to expand its offer of innovative programs focused on self-management and the emerging discipline- attached scenarios and the labor market, collaborating with a workforce targeted to achieve the country's development goals.

Commitment 2023 includes, as a crucial component in all its priority areas, the intensive integration of technology, both for the development of skills required of alumni to succeed in a labor market of continuous changes, as in the provision of services and support for teaching and research. Confronted with reduced government funding, the Campus has as challenge investing in technology to revitalize curricula while strengthening the service and support to the university community and the country.

The Campus is committed to a student success policy that maximizes retention and graduation rates, and which facilitates the integration of graduates to entrepreneurship, the labor market, or graduate studies and research. The student experience, fostered by inclusion and respect for diversity, will be sustained by assessment of learning outcomes, institutional effectiveness, and support networks. The Campus will promote meeting spaces that contribute to the humanistic, social, and professional formation of students and boost their university identity so that they feel like IUPI alumni for life. In this community project, the Campus prioritizes research and the development of an institutional culture that supports and facilitates research by professors and students.

The Río Piedras Campus is embracing fundamental changes that will result in the formation of the professionals that Puerto Rico expects and needs in the coming years. With equal attention, it intensifies its contributions to the social and economic recovery of Puerto Rican society. At the same time, it strengthens its relationship with the country and extends its international connections as a core element to contribute to the creation of knowledge and to the enrichment of the student experience.

Goals, Objetives and Indicators

Priority Area1: Research and creation

The Río Piedras Campus of the University of Puerto Rico is the only higher education institution with the Carnegie classification of Doctoral University of Higher Level of Research (R2) in Puerto Rico. This classification distinguishes it among the top universities in the United States for its wide range of doctoral offerings and its investments in research and development. To maintain this level or achieve a higher level of recognition, the Campus strengthens its culture of self-management and entrepreneurship in research, and creates strategies for institutional supports that facilitates research and creation for students and professors, as well as enhance intellectual development, dissemination, and production.

Goal	Objetive	Suggested Indicators
1.1 The Campus will increase	1.1.1 Increase resource allocation to support research	1.1.a Amount of funds allocated
the production of	and creation.	for credit substitution and
innovative knowledge		research assistantships.
through research and		
creative activity.	1.1.2. In collaboration with academic programs, develop and implement a plan for recruitment and retention of	1.1.b Number of professors recruited.
	professors of excellence, according to changes in the disciplines, emerging areas of research and creation, and requirements of accrediting agencies.	1.1.c Number of interdisciplinary and transdisciplinary projects.
		1.1.d Number of collaborative projects developed in research institutes.
		1.1.e Number of peer-reviewed

Goal	Objetive	Suggested Indicators
	1.1.3 Strengthen research institutes on campus through interdisciplinary and transdisciplinary collaborations	publications.
	among programs, other units of the UPR system, and with universities and centers at the international level.	1.1.f Amount of funding for the acquisition and conservation of electronic and printed bibliographic resources essential for research and creation.
1.2 The Campus will increase external funds through research and creation	1.2.1 Increase external funds coming from competitive proposals.	1.2.a Amount of dollars resulting from the acquisition of external funds for research and development purposes. 1.2.b Number of requests for
	1.2.2 Increase the commercialization of patents and innovative projects.	patents and business collaborations. 1.2.c Number of innovative commercial projects marketed.
1.3 The Campus will consolidate the local and international recognition of	1.3.1 Increase the dissemination of research and creative production at the local and international level.	1.3.a Number of publications by students and professors (articles in peer-reviewed
its academic excellence through research and creative production.	1.3.2 Sponsor local and international conferences for the dissemination of research and creation.	journals, papers published in conference proceedings, books and reviews).
		1.3.b Number of participations in local and international conferences and exhibitions for professors and students.

Goal	Objetive	Suggested Indicators
		1.3.c Number of local and
		international congresses
		sponsored by the campus.

Priority Area 2: Academic offering and support services for student success

The Río Piedras Campus is committed to comprehensive innovation and transformation in its academic programs and specialized services. Academic renewal intensively integrates technologies and responds to the paths of knowledge, the challenges of professional sustainability, the emerging scenarios of the labor market, and life in society. UPRRP ensures an academic undergraduate, graduate and professional offer, in face-to-face, hybrid, and distance modalities, as well as in alliance with other entities at the local and international levels. It provides its students with a rigorous educational experience consistent with the highest standards of the disciplines and professions. Strengthens learning environments focused on the formation of responsible citizens with different interests, levels of capacities, intellectual curiosity, and life experiences. Develops the necessary competencies in a changing and interconnected world to shape students into critical and ethical thinkers, societal leaders, researchers and creators, professionals and entrepreneurs. It creates the conditions for changing into a culture of service through a holistic experience focused on student success. Articulates and strengthens educational practices and support services, based on outcomes of learning and institutional effectiveness assessment, and the use of information and communication technologies for continuous improvement.

Goal	Objetive	Suggested Indicators
2.1 The Campus will develop an	2.1.1 Offer professional and academic certificates, short	2.1.a Number of distance
academic and professional	continuing education courses and distance learning	learning certificates and short-
offering of distance learning	academic programs in the areas of greatest interest and	term courses developed and
of the highest quality that	impact for student success.	offered.
responds to the needs,		
opportunities, and educational trends in Puerto Rico, the Caribbean, Latin America and the Hispanic communities in the United States and	 2.1.2 Implement a distance learning structure of services for students and professors that supports the creation and offering of distance learning programs. 2.1.3 Ensure international reach through the successful involved the su	2.1.b Number of proposals for distance learning academic programs, elaborated and under evaluation or approved and implemented.
internationally.	implementation of international agreements by the campus's academic programs.	2.1.c Number of distance learning services developed and offered to professors and students.

Goal	Objetive	Suggested Indicators
		2.1.d Number of international agreements implemented.
2.2 The Campus will renew academic offerings, including specialized services, to maintain the highest academic quality and respond to the	 2.2.1 Incorporate curricular and technological innovation alongside opportunities for entrepreneurship and social collaboration into academic programs and specialized services. 2.2.2 Develop formative experiences in areas of 	2.2.a Number of undergraduate and graduate academic programs that incorporate curricular innovation activities. 2.2.b Number of specialized
development of the disciplines.	research, creation, community service, internships and/or professional activities in academic programs.	services involving shares of curricular innovation. 2.2.c Number of formative research and creation experiences developed in academic programs. 2.2.d Number of internship and professional activity experiences
		in academic programs.
2.3 The Campus will adopt a	2.3.1 Establish the institutional student success policy,	2.3.a Local and international
student success policy that achieves a sustained impact	which articulates an inclusive educational experience with high quality services to facilitate student	student admission rates. ²
on success indicators and	recruitment, academic advancement and the integration	2.3.b Graduation and retention
fosters access, inclusion and respect for diversity.	of graduates into the labor market.	rates of the graduate and undergraduate academic

¹ Museums, library, counseling, medical services. ² These rates should contain specific figures regarding gender and part/full time student status in the statistics to be presented.

Goal	Objetive	Suggested Indicators
	2.3.2 Increase retention and graduation rates in academic, graduate, and undergraduate programs	programs.
	experiencing low rates.	2.3.c Time to degree.
	2.3.3 Develop mentoring programs which support undergraduate and graduate students and professionals for student success.	2.3.d Rate of employability and entrepreneurship.

Priority Area 3: University social responsibility and community networks

The Río Piedras Campus emphasizes its role of social responsibility and network of service to communities. This network is formed through the activities of professorship, research, on- and off-campus practices, internships, and volunteering, among others, in which students, professors, other staff and communities participate. The Campus cultivates its outreach through supportive social, cultural, and environmental action. To do so, it includes programs, projects, physical spaces, and other new and existing structures to support, facilitate, document and give visibility to communities, their needs, and the institutional contributions of the campus. The Campus focuses on the achievement of a more sustainable social and environmental development of the institution and of the communities with which it is linked.

Goal	Objetive	Suggested Indicators
3.1 The Rio Piedras Campus will	3.1.1 Relocate offices, services and other university	3.1.a Number of proposed and
strengthen its ties to its social and physical environment through	activities in the communities surrounding the Campus to encourage economic activity and social interaction.	implemented projects in communities surrounding the Campus ³ .
teaching, research, assistance in the		·
formulation of public policy, cultural management, and service to communities.		3.1.b Number of students in practice courses and internships with one or more

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³ The sum of relocations in areas surrounding the campus; the partnerships, alliances, and outside activities created to support and strengthen initiatives by or with communities; and the academic and professional projects in service of the communities, through inter-faculty initiatives, integrated services, and course offerings for this purpose.

Goal	Objetive	Suggested Indicators
	3.1.2 Increase initiatives of collaborative efforts, improving community conditions and community support through: the departments/schools, academic programs, practical and internship courses, volunteer work, and tasks assigned or led by students; el <i>Centro de Acción Urbana, Comunitaria y Empresarial</i> (CAUCE, "Center for urban, community, and entrepreneurial action") and other units or projects of the campus. ⁴	3.1.c Number of projects generated by the participants of the community service experiences.
	3.1.3 Promote the implementation of discussion and entrepreneurial forums that contribute to the development of the country, with emphasis on the dimensions of university social responsibility and community networks. 3.1.4 Promote the implementation of an attractive	3.1.d Number of forums in which members of the university community participate or which are carried out by the university community aimed at the discussion, development and promotion of public policies. 3.1.e Number of cultural activities open to the community with attendance
	cultural offering appealing to various groups within and outside of the Campus and which stimulates humanistic and creative reflection.	details (emphasis on the Museum of History, Anthropology and Art; UPR Theater; and Radio Universidad).

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⁴ Through CAUCE, in conjunction with the Community Board of Rio Piedras, in the Advisory Body (Act No. 75-1995, as amended in Act No. 39- 2016). As CAUCE points out, "one of the most important aspects that reflects the amendments to this act is the responsibility of the university to serve as a link in various proposals for the rehabilitation of the urban center of Río Piedras. In consolidation of this community-university link, at CAUCE we promote and support efforts to improve the physical, economic and socio-cultural aspects of our university city." Other units or projects of the campus include: Museum of History, Anthropology and Art; UPR Theater; Radio Universidad; Pro Bono Program (School of Law); University Education in the Correctional System Pilot Project; the Institute of Psychological Research (IPsi); University Center of Psychological Services and Studies (CUSEP); and the Legal Aid Clinic (School of Law), among others.

Goal	Objetive	Suggested Indicators
3.2 Campus management will	3.2.1 Establish a sustainable campus policy identifying	3.2.a Number of measures and
incorporate	concrete actions that address urgent environmental	actions implemented in
environmentally-	challenges.	concrete projects in five years,
responsible institutional		aimed at having a sustainable
practices.	3.2.2 Develop facilities and natural areas that promote the intellectual and creative work, enrich the quality of life, and demonstrate respect for the environment.	and/or environmentally responsible campus.
		3.2.b Number of maintenance developments and programs of the facilities and natural areas of the campus that promote intellectual and creative work.

Priority Area 4: Sustainable management, effectiveness, and efficiency

The Río Piedras Campus (UPRRP) faces a scenario of unprecedented fiscal fragility marked by the significant reduction in the public funds it receives. It renews its approaches, strategies, and actions to convert its uncertain budgetary picture into opportunities for the institution and Puerto Rico. UPRRP realigns its commitment to excellence in research, creation, teaching, and service with greater fiscal sustainability; and, refreshes with greater intensity its entrepreneurial spirit to build productive alliances. The Campus transforms its academic and administrative processes and procedures to attract new revenue and operate with a high degree of efficiency and effectiveness. It uses technology to update and optimize its services. UPRRP extends its borders and makes its competitive areas known to attract collaboration and financial support from different sectors in Puerto Rico and abroad.

Goal	Objetive	Suggested Indicators
4.1 The Campus will increase its	4.1.1 Increase collaborative partnerships with	4.1.a Number of local and
fiscal sustainability and	government and private, local and international	international collaborative
diversify its sources of income	organizations, other universities, and units of the UPR	partnerships described by
to supplement its budget with	system, contributing to society and knowledge and	institutional contribution and
innovative projects that temper	providing new sources of income to the institution.	income provided by to the
its performance to the		institution.
economic and structural		
changes in the country.	4.1.2 Strengthen the Alumni Division in a way that	
	enriches the relationship of the Campus with its graduates.	4.1.b Number of records of alumni in the Office of Marketing, Development and
	4.1.3 Implement a new operations model for the Division of Continuing Education and Professional Studies (DECEP) in order to support the fiscal	Communications (OMDC) platform.
	sustainability of the campus.	4.1.c. Amount in dollars of private donations collected by the OMDC that includes from
	4.1.4 Increase Intramural Practice in the Campu	alumni.

Goal	Objetive	Suggested Indicators
	4.1.5 Implement innovative ways to raise new operational income.	 4.1.d Dollar amount of new revenue from the implementation of the new operational model of the DECEP. 4.1.e Number of services or activities of Intramural Practice on campus with dollar amount. 4.1.f Number of projects and initiatives conducive to the generation of new revenues and dollar amount of the collections
		not covered by previous indicators.
4.2 The Campus will reorganize its units, procedures, and services to optimize operations efficiency and create a conducive and enabling environment for research,	4.2.1 Restructure units, academic processes, and administrative approaches and intensely incorporate technology to facilitate fast, efficient, and effective professor performance and student success.	4.2.a Inventory of restructurings, reorganizations, improvements to spaces, and integration of technology/online approaches.
creation, teaching, and service.	4.2.2 Practice effective and efficient institutional management.	 4.2.b Economies generated by operational adjustments. 4.2.c Number of trainings and redefinitions of tasks or descriptors of positions 4.2.d Index of institutional

Goal	Objetive	Suggested Indicators
		effectiveness which will take into account proper supervision, personnel training, use of the effectiveness assessment results, and alignment between resources and goals, among others. 4.2.d Level or percentage of progress of strategic indicators.
4.3 The campus will increase the recognition of its contributions to society and knowledge.	4.3.1 Implement a communications plan broadly disseminated locally and internationally. 4.3.2 Document, in a systematic and sustainable way, the initiatives related to community, cultural management, research and creative work that are conducted on and from the campus.	4.3.a Number of dissemination activities carried out, by mode and reach. ⁵ 4.3.b Number of initiatives, by type of management, included in the documentation system created. ⁶

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⁵ The data collection for this indicator should include details of the modes of dissemination utilized, such as: internet, newspapers, radio, television, newsletters, social networks, communication displays in the lobbies of departments, schools, or others. In addition, if the scope of the dissemination is within the campus, island-wide, and/or international.
⁶ The platform or forms for data collection should request that entries identify the type or focus of the initiative (community networking, cultural activity, research/creation or others) and include themes or areas to be addressed for each initiative, the schedule and venue, and a brief description.

Planning Process

Commitment 2023 is the result of an extensive process of discussion and reflection by the university community (Annex 2). It was designed to serve as a guide for the next five years, which requires an operational plan to ensure its effective implementation, as well as continuous monitoring and periodic measurement of achievements. Below is a summary of the process:

August 2014

The Think Tank Committee regarding strategic planning was named. This Committee produced a report output with strengths and limitations relating to the design and implementation of the 2016 University Vision. The report highlights the need for the Strategic Plan to be based on the fiscal and economic reality of Puerto Rico and the institution.

June 2015

The Ad Hoc Working Group for Strategic Planning is designated. The Committee prepared the documents: Report to the Academic Senate on the Ad Hoc Working Group for Strategic and Financial Planning (March 8, 2016) and Considerations for Preparing the Strategic Plan of the Río Piedras Campus (June 9, 2017).

September 2016

The Academic Senate receives the report "The Special Committee's Recommendations and Comments on the Institutional Effectiveness of the Academic Senate of the Río Piedras Campus related to the UPR's 2016-2021 Strategic Plan: Process and proposal according to the documents submitted by the faculties, schools and programs". This report, together with the responses from several units of the Campus to the proposal, presents a framework of what our university community expects of the Strategic Plan.

November 2017

The Ad Hoc Working Group for Strategic Planning is strengthened by new members. The conclusions and recommendations of the related reports are discussed. In addition, the group takes into account the impact of hurricanes Irma and María; the Fiscal Plan for Puerto Rico and the Fiscal Plan of the University, both in review process; the report of the 2016 UPRRP self-study; and the Monitoring Report submitted to the Middle States Commission on Higher Education (MSCHE) in August of 2017.

December 2017

The Ad Hoc Working Group for Strategic Planning approves four priority areas and is divided into four working groups. The first report on the Strategic Plan is discussed before the Academic Senate. The report "Work Timeline to Approve the Strategic Plan of the Río Piedras Campus" is included.

February 2018

There are talks aimed at encouraging the exchange of ideas with academic senators, students, other members of the university

community, and public and private sector representatives.

March 2018

The Consultation on the Draft of the Strategic Plan (2018-2023) of the Río Piedras Campus is made available on the UPRRP webpage March 7-23 to receive input from the university community. Tuesday, March 20, the draft of the Strategic Plan and recommendations are presented to the Academic Senate.

May 2018

The final draft of the Strategic Plan was approved by the Academic Senate (Cert. 7.9, 2017-2018).

References

- 1- The Carnegie Classification of Institutions of Higher Education. (2017). *About Carnegie Classification*. Retrieved from: http://carnegieclassifications.iu.edu/
- 2- Consejo de Educación de Puerto Rico. (2017). Compendio Estadístico de la Educación Superior en Puerto Rico 2016-17. Retrieved from: http://www2.pr.gov/agencias/cepr/inicio/estadisticas_e_investigacion/Pages/Estadistic as-Educacion-Superior.aspx
- 3- Universidad de Puerto Rico Recinto de Río Piedras. (2016). *Información al Consumidor*. Retrieved from: http://www.upr.edu/mdocs-posts/oferta-academica-en-ingles-upr-2016/
- 4- Universidad de Puerto Rico Recinto de Río Piedras. (2016). 2016 Self-Study Report University of Puerto Rico, Río Piedras Campus. Retrieved from: http://selfstudy2015-2016.uprrp.edu/?page_id=499
- 5- Oficina de Planificación Estratégica del Recinto de Río Piedras. (2018). *Datos Estadísticos*. Retrieved from: http://opep.uprrp.edu/datosestadisticos.html
- 6- National Center for Education Statistics. (2017). *Data: University of Puerto Rico-Río Piedras*. Retrieved from: https://nces.ed.gov/collegenavigator/?q=university+puerto+rico+rio+piedras&s=PR&id=243221
- 7- Serna, A., Ochoa, S., Chávez, J., Valencia, T., Montes, J., Caicedo, A. (2016). *Marco de competencias y estándares TIC desde la dimensión pedagógica*. Retrieved from: http://recursos.portaleducoas.org/sites/default/files/5108.pdf
- 8- Bureau of Labor Statistics. (2017). *Projections of industry employment, 2016–26*. Retrieved from: https://www.bls.gov/careeroutlook/2017/article/projections-industry.htm
- 9- Universidad de Puerto Rico. *Nuevo Plan Fiscal para la Universidad de Puerto Rico*. (20 de abril de 2018). Retrieved from: https://juntasupervision.pr.gov/wp-content/uploads/wpfd/50/5ada19a55f1e5.pdf
- 10-Calderón Soto, J., Pérez López, S. (enero de 2017) Los cambios demográficos y sus implicaciones en la educación, *Consejo de Educación Superior Sinopsis. II* (1).
- 11- Calderón Soto, J. (diciembre de 2017) Disminuye la matricula en instituciones de educación superior, *Consejo de Educación Superior de Puerto Rico Sinopsis. II* (3).
- 12- Departamento del Trabajo y Recursos Humanos del Estado Libre Asociado. (agosto de 2016). *Nivel de escolaridad de la fuerza obrera en Puerto Rico.*
- 13- United States Census Bureau. (2017). *Education Facts*. Retrieved from: https://www.census.gov/topics/education/publications.html

Annex 1: Mission of the University of Puerto Rico, Río Piedras Campus.

The Rio Piedras Campus, founded in 1903 as Escuela Normal, is the oldest, most diverse, and most complex of the public system of higher education in Puerto Rico. As mandated by law, with the broadest autonomy, freedom of research and professorship, and like the rest of the units of the system, it must uphold the general mission, as set out in Article 2 (B) of the University of Puerto Rico Act of January 20, 1966. In addition to sharing this general mission, the Río Piedras campus has a unique mission that arises from and is based on its history and cultural heritage, which distinguish it from the other campuses and units of the system. This cultural heritage is what provides the basis for its development and defines its mission and unique contribution within the University of Puerto Rico system. In this sense, the campus has as its mission to:



Promote students' integral formation through curricula that promote intellectual curiosity, critical capacity, continuous learning, effective communication, the appreciation and cultivation of ethical and aesthetic values, participation in campus processes, as well as social conscience and responsibility.



Provide graduate education of the highest quality whose core elements are research and creation, and which will help to strengthen undergraduate education. Furthermore, provide post-Bachelor's programs for the training of the highest caliber professionals, committed to the ideals and values of Puerto Rican society.



Provide excellent undergraduate education that provides a comprehensive view of knowledge. This should include general education and specialized training and develop the capacities for independent study and research.



Develop the education, research and community service and integration in accordance with the historical-social reality of Puerto Rico, in accordance with its Caribbean and Latin American sphere, and reaching the international community. Enrich and strengthen the bodies of knowledge relevant to the consolidation of Puerto Rican nationality, history, language, and culture. Lead also to the development and dissemination of knowledge at the international level.



Develop innovative and relevant programs of research, community service and continuing education, to respond and contribute to the academic and professional tasks of the campus. These should contribute, in addition, to the transformation and continuous progress of Puerto Rican society, the analysis and the formulation of solutions to the country's socio-economic and political problems, and improving the quality of life.

Annex 2: Institutional Framework

To develop the Strategic Plan *Commitment 2018-2023*, the current situations of the University and the island as well as the 2017-2022 Systemic Strategic Plan were considered. The 2016 Campus Self-Study Report and the final report of the MSCHE Peer Assessment Committee of the MSCHE served as valuable input. In addition, the observations and recommendations of the Academic Senate, as well as those which emerged through various means during the elaboration of the plan were considered.

This new plan is framed in the regulations that apply to the campus, of which we highlight:

- Law 1 of January 20, 1966, as amended, Law of the University of Puerto Rico
- Certification 67 of the Academic Senate of the Río Piedras Campus (RPC) on the Mission of the Río Piedras Campus of the University of Puerto Rico (1989-1990
- Certification 123 of the Board of Trustees (2005-2006) on Diez para la Década: Una agenda de planificación
- Certification 26 of the Academic Senate of the RPC (2006-2007) on the Vision of the Río Piedras Campus
- Certification 38 of the Administrative Board of the RPC (2011-2012) on the Manual for Strategic Planning, the Allocation of Resources, and the Assessment of Institutional Effectiveness
- Certification 38 of the Academic Senate of the RPC (2012-2013) on the Academic Policy for the Graduate Studies of the Río Piedras Campus (under review in the Academic Senate)
- Certification 145 of the Board of Governors (2014-2015) on measures to optimize the use of available resources of the UPR by restructuring institutional processes and practices
- Certification 50 of the Board of Trustees (2016-2017), Strategic Plan 2017-2022: Una nueva era de innovación y transformación para el éxito estudiantil

Vision of the Río Piedras Campus of the University of Puerto Rico

A distinguished doctoral university community endowed with resources of the first order, dedicated to research, creation and the dissemination of knowledge: committed to the integral formation of students and their lifelong learning, and recognized for the excellence of its contribution to the development and intellectual enrichment of Puerto Rican. Caribbean, and international society.

Appendix 11 Institutional Effectiveness Graduate Programs Evaluation Plan



UNIVERSITY OF PUERTO RICO RÍO PIEDRAS CAMPUS DEANERY OF GRADUATE STUDIES AND RESEARCH

STAGE 4 - EVALUATION OF THE ACADEMIC EFFECTIVENESS OF THE GRADUATE PROGRAMS

WORK SCHEDULE

WEDNESDAY, FEBRUARY 5	THURSDAY, FEBRUARY 6	FEBRUARY 11 TO MARCH 11 (1 MONTH)	MARCH 11 TO APRIL 7	THURSDAY, APRIL 16
PLENARY SESSION	TRAINING TO THE OFFICIALS	EACH UNIT APPLIES THE RUBRIC	INDIVIDUAL MEETINGS BY	DEMAND BY PROGRAM
DISCUSSION OF THE	RESPONSIBLE FOR COMPILING	TO EACH PROGRAM / ANALYSIS OF	FACULTY AND SCHOOL /	ANALYSIS (NEW
ASSIGNMENT	AND COMPLYING THE RUBRIC	THE FINDINGS	DISCUSSION OF THE	APPLICANTS 2020)
			FINDINGS	·

SCHEDULE FOR INDIVIDUAL MEETINGS WITH FACULTIES AND SCHOOLS - MARCH AND APRIL 2020

MONDAY, MARCH 9	TUESDAY, MARCH 10	WEDNESDAY, MARCH 11	THURSDAY, MARCH 12	FRIDAY, MARCH 13
		1:30 – 3:30 PM COLLEGE OF HUMANITIES		1:30 – 3:30 PM COLLEGE OF SOCIAL STUDIES
MONDAY, MARCH 16	TUESDAY, MARCH 17	WEDNESDAY, MARCH 18	THURSDAY, MARCH 19	FRIDAY, MARCH 20
1:30 – 3:30 PM COLLEGE OF NATURAL SCIENCES		1:30 – 3:30 PM COLLEGE OF EDUCATION		1:30 – 3:30 PM GRAD. SCHOOL OF BUSINESS ADMINISTRATION
MONDAY, MARCH 23	TUESDAY, MARCH 24	WEDNESDAY, MARCH 25	THURSDAY, MARCH 26	FRIDAY, MARCH 27
HOLIDAY		1:30 – 3:30 PM SCHOOL OF ARCHITECTURE		1:30 – 3:30 PM GSIST
MONDAY, MARCH 30	MARCH 31	WEDNESDAY, APRIL 1	THURSDAY, APRIL 2	FRIDAY, APRIL 3
	Viaje Oficial		1:30 – 3:30 PM ESC COMUNICACIÓN	
MONDAY, APRIL 6	TUESDAY, APRIL			
	7			
1:30 – 3:30 PM	1:30 – 3:30 PM			
LAW SCHOOL	GRADUATE			
	SCHOOL OF			
	PLANNING			

Appendix 12

Five-year cycle, 2017-2018 to 2021-2022 undergraduate program evaluation cycle

2017-2018

University of Puerto Rico Rio Piedras Campus Deanship of Academic Affairs

Undergraduate Academic Programs participating in the process of Program Evaluation, Third Cycle

Five-year Itinerary (Academic Years 2017-2018 – 2021-2022)

College of Humanities

Bachelor of Arts with major in Plastic Arts

Bachelor of Arts with major in Drama

Bachelor of Arts with major in Hispanic Studies

Bachelor of Arts with major in Interdisciplinary Studies

Bachelor of Arts with major in Philosophy

Bachelor of Arts with major in European History

Bachelor of Arts with major in History of the Americas

Bachelor of Arts with major in Modern Languages

Bachelor of Arts with major in Comparative Literature

Bachelor of Arts with major in Music

Bachelor of Arts with major in History of Art

Bachelor of Arts in English with major in Literature

Bachelor of Arts in English with major in Linguistics and Communication

College of Education

Bachelor of Arts for the Education of the Family and Community

Bachelor of Arts in Education in Secondary Education with major in Family Ecology*

Bachelor of Arts in Education in Secondary Education with major in Commercial Education – General*

Bachelor of Arts in Education in Secondary Education with major in Commercial Education – Secretary Program

College of Social Sciences

Bachelor of Arts with major in Social Work

TOTAL 18

School of Communication

Bachelor of Arts in Communication with major in Audiovisual Communication*
Bachelor of Arts in Communication with major in Public Relations and Publicity*
Bachelor of Arts in Communication with major in Information and Journalism*

College of Education

Bachelor of Arts in Preschool Education*

Bachelor of Arts in Elementary Education with major in Elementary Education (K-3) *

Bachelor of Arts in Elementary Education with major in Elementary Education (4-6) *

Bachelor of Arts in Elementary Education with major in Special Education*

Bachelor of Arts in Elementary Education with major in Teaching English to Spanish-Speakers* Bachelor of Arts in Education in Arts

Bachelor of Arts in Education in Secondary Education with major in Biology*

Bachelor of Arts in Education in Secondary Education with major in Science*

Bachelor of Arts in Education in Secondary Education with major in Physical Education*

Bachelor of Arts in Education in Secondary Education with major in Teaching English to

Spanish-Speakers*

Bachelor of Arts in Education in Secondary Education with major in Spanish*
Bachelor of Arts in Education in Secondary Education with major in Social Studies*
Bachelor of Arts in Education in Secondary Education with major in Physics*

Bachelor of Arts in Education in Secondary Education with major in History*

Bachelor of Arts in Education in Secondary Education with major in Mathematics*

Bachelor of Arts in Education with major in Music*

Bachelor of Arts in Education in Secondary Education with major in Chemistry*

Bachelor of Arts in Education with major in Theatre*

College of Natural Sciences

Bachelor of Science with major in Nutrition and Dietetics*

TOTAL 22

College of Business Administration

Bachelor in Business Administration with major in Human Resources Management (BAA)*

Bachelor in Business Administration with major in Accounting (BAA)*

Bachelor in Business Administration with major in Economy (BAA)*

Bachelor in Business Administration with major in Applied Statistics (BAA)*

Bachelor in Business Administration with major in Finance (BAA)*

Bachelor in Business Administration with major in Operation Management and Supply (BBA)*

Bachelor in Business Administration with major in Marketing Management (BAA)*

Bachelor in Business Administration-General (BAA)*

College of Social Sciences

Bachelor of Arts with major in Anthropology

Bachelor of Arts with major in Political Sciences

Bachelor of Arts with major in Economy

Bachelor of Arts with major in Geography

Bachelor of Arts with major in Social Sciences

Bachelor of Arts with major in Psychology

Bachelor of Arts with major in Labor Relations

Bachelor of Arts with major in Sociology

College of Education

Bachelor of Arts in Education with major in Recreation

TOTAL 17

College of Business Administration

Bachelor of Business Administration with major in Computer Information Systems (BAA)*

School of Architecture

Bachelor in Environmental Design

College of Natural Sciences

Bachelor of Science with major in Chemistry*

Bachelor of Science with major in Environmental Sciences

Bachelor of Science with major in Interdisciplinary Studies

Bachelor of Science with major in Biology

Bachelor of Science with major in Physics

Bachelor of Science with major in Mathematics

Bachelor in Computer Science*

TOTAL 9

College of Business Administration Bachelor in Office Management*

College of General Studies
Bachelor of Arts in General Studies

TOTAL

*The Academic Programs participate of the Evaluation Process through the Self-Study Report presented as part of the Accreditation requirements.

Rev. August 2019

Appendix 13
Curricular Revisions and Program
Restructurings in 2018 to 2020

UNIVERSITY OF PUERTO RICO RIO PIEDRAS CAMPUS Deanship of Academic Affairs

Proposal of Academic Program Reviews January-December 2019

BUSII	NESS ADMINISTRATION			
	Title	Procedure/Change	Status	Comentaries
1.	Minor change to the Business Administration Bachellor with major in Accounting of the College of Business Administration	Minor change (Substitute course CONT 4076 for CONT 4079)	April 9, 2019 VPAA recognized minor change.	
2.	Minor in Information Systems and Data Analytics of the College of Business Administration. Cert. Num. 23 (2019-2020) – the Academic Senate approved the Proposal for the Creation of the Minor in Information Systems and Data Analytics of the College of Business Administration	Creation of minor	November 21, 2019 VPAA recognized creation minor.	
3.	Curricular Revision to the Program of the Bachelor of Business Administration with major in Marketing Management of the Department of Management of the College of Business Administration Cert. Num. 30 (2019-2020) – the Academic Senate approved the Proposal for the Curricular Revision of the major in Marketing Management of the College of Business Administration	Curricular Revision	November 30, 2019 VPAA recognized curricular change.	
4.	Curricular Revision to the Program of the Bachelor of Business Administration with major in Operation Management and Supplies of the Department of Management of the College of Business Administration Cert. Num. 25 (2019-2020) – the Academic Senate approved the Proposal for the Curricular Revision of the major in Operation Management and Supplies of the College of Business Administration	Curricular Revision	November 30, 2019 VPAA recognized curricular change	

	Curricular Revision to the Program of the Bachelor of Business Administration with major in Human Resources Management of the Department of Management of the College of Business Administration	Curricular Revision	November 30, 2019 VPAA recognized curricular change	
	Cert. Num. 24 (2019-2020) – the Academic Senate approved the Proposal for the Curricular Revision of the major in Human Resources Management of the College of Business Administration			
	Minor change to the Program of the Bachelor of Office Administration of the College of Business Administration	Minor change (substitution of the course REHU 4409 – Human Relations for the course REHU 4405 – Human Resources Management)	March 1 2019 VPAA recognized minor change	
	Proposal for a minor in Accounting of the College of Business Administration	Creation of Minor	VPAA December 10, 2019 A letter was sent to VPAA/	
	Cert. Num. 54 (2019-2020) – the Academic Senate approved the proposal for the minor in Accounting of the College of Business Administration		Requesting recognition of minor.	
SCH	HOOL OF ARCHITECTURE			
	Proposal for Academic Change to the Program of the Master of Architecture. Cert. 25 (2019-2020) GB – Approve Significant Academic Change to the master's degree in Architecture (MArch) of the Rio Piedras Campus. The changes respond to two curricular routes to finish the degree: (1) MArch – 1 to 1.5 years duration and (2) MArch – 3.5 years duration.	Curricular Revision	September 27, 2019 The Puerto Rico Board of Secondary Institutions recognized the significant change to the Curricular Sequence.	
COLLE	GE OF NATURAL SCIENCES			

 Proposal for the creation of a Graduate Program in the Department of Computer Science of the College of Natural Sciences Master of Science (M.S) with a specialization in Computer Science Doctor of Philosophy (Ph.D.) with a specialization in Computer Science Cert. Num. 50 (2019-2020) – the Academic Senate approved the Proposal for the establishment of a master's degree with major in Computer Science of the College of Natural Sciences 	Creation of a new Graduate program	Admininistrative Board December 2, 2019 The letter was processed to AB/ the proposal was submitted to consideration by the Administrative Board to request the Budget Office its fiscal impact and determine its viability	
Proposal for a minor in Cybernetic Security of the Department of Computer Science of the College of Natural Sciences. Cert. Num. 73 (2018-2019) – the Academic Senate approve the Proposal of a minor in Cybernetic Security of the Department of Computer Science of the College of Natural Sciences	Creation of Minor	April 15, 2019 VPAA recognized minor	
COLLEGE OF GENERAL STUDIES			
Proposal for the establishment of a Joint Program of the Bachelor in General Studies and the master of Planning between the Bachelor Program in General Studies of the College of General Studies and the Graduate School of Planning of the Rio Piedras Campus	Joint Degree	December 2, 2019 A meeting was held December 2, 2019, with Prof. Héctor Soto-GEST, Dr. Norma Peña-GSP and Dr. Milagros Martínez-DAA/ to discuss proposal.	

2. Proposal for a minor in Studies of Women and Gender	Transformation of the	September 18 2019	
2. Proposarior a minor in Studies of Women and Gender	Curricular Sequence to	Proposal referred to	
	A minor	Academic Senate for	
	7 (111110)	evaluation	
		Evaluation	
3. Proposal for the establishment of a master's degree and a	Creation of a Program	ADMINISTRATIVE BOARD	
doctorate in Urban Studies of the College of General Studies		April 4, 2019	
and the School of Architecture		The letter was processed to	
Cost Number 52 (2014-2015) AC Approved by the Academia		Dr. José R. Corrales, Special	
Cert. Num. 53 (2014-2015) AS – Approved by the Academic Senate November 21, 2014		Assistant of Academic Affairs,	
Senate november 21, 2014		Rector's Office, in response to	
Cert. Num. 055 (2014-2015) AB - Approved by the		a requested meeting of the	
Administrative Board (fiscal aspect) June 19, 2015		proponents in order to discuss	
, , ,		the affairs related to the	
		proposal.	
		p-0p-0-0	
4. Request for Recognition of the Area of Emphasis in	Recognition of Area of	REGISTRAR	
Multidisciplinary Studies of the Music, assigned to the	Emphasis		
Bachelor's program		• November 12, 2019 the	
		submitted documentation	
		of the College of General	
		Studies for the	
		Recognition of Area of	
		Emphasis in	
		Multidisciplinary Studies of the Music was sent to	
		the Registrar.	

Proposal for Curricular Revision – Program of the Bachelor of Arts with major in Music of the Department of Music of the College of Humanities	Curricular Revision	Subcommittee of Academic Affairs December 9, 2019 As confirmed by Yahaira Ramírez, the proposal remains under consideration by the Subcommittee of Academic Affairs. This proposal remains pending to be attended in January 2020.	
Proposal for the creation of a minor in Art-Design and Intervention Contexts	Creation of a Minor	DAA December 3, 2019 The Academic Senate will not receive proposals until January 2020. In January 2020, this proposal will be taken into consideration by the Committee of Academic Affairs.	•
Proposal for Curricular Revision of the Bachelor of Arts with major in History New Name: Bachelor of Arts with major in History Creation of two Areas of emphasis: History of the Americas History of Europe	Name change (Creation of two Areas of Emphasis)	SUBCOMMITTEE OF ACADEMIC AFFAIRS December 9, 2019 As confirmed by Yahaira Ramírez, this proposal remains under consideration	

		by the Subcommittee of Academic Affairs. This proposal remains pending to be attended in January 2020.	
4. Proposals for minors in German, Chinese, French, Italian and Portuguese of the Department of Modern Languages Cert. 86 (2018-2019) AS – the Academic Senate approved the proposal for the minors in German, Chinese, French, Italian and Portuguese of the Department of Modern Languages of the College of Humanities	Creation of minors	May 22, 2019 VPAA recognized minors	May 22, 2019
 Proposal for Academic Change to the Bachelor of Arts with major in English Cert. Num. 49 (2019-2020) AS – the Academic Senate approves the Proposal for Academic Change to the Bachelor of Arts with major in English of the College of Humanities. 	Consolidation of the two majors: - English-Literature (INGL) - Linguistics and Communication (LICO), and Name Change to the Program	VPAA December 2, 2019 The letter was processed to VPAA/ requesting name change of Academic Program	
Proposal for Curricular Revision to the Program of Bachelor of Arts with major in Interdisciplinary Studies (ISPR)	Minor Academic Change	SUBCOMMITEE OF ACADEMIC AFFAIRS December 9, 2019 As confirmed by Yahaira Ramírez, this proposal continues to be under consideration by the Subcommittee of Academic Affairs.	

			This proposal remains pending to be attended in January 2020.	
COLL	EGE OF EDUCATION			
1.	Proposal for Academic Change to the Bachelor of Arts in Secondary Education with major in Mathematics of the College of Education	Academic Change	November 21, 2019 VPAA recognized Academic Change as an institutional change or minor.	
2.	Proposal for the consolidation of the Programs: - Bachelor of Arts in Elementary Education with major in Elementary Education (K-3) - Bachelor of Arts in Elementary Education with major in Elementary Education (4-6) New Program: - Bachelor of Arts in Elementary Education with major in Elementary Level Areas of Emphasis: - Kindergarten to Third Grade (K-3) - And Fourth to Sixth grade (4-6) Options: - Science, Spanish, Mathematics or Social Studies	Consolidation of Programs	DAA	14 noviembre 2019 The proposal was received in the DAA via email /for evaluation.
3.	Proposal for a Second Major and a Minor to the Program of Bachelor of Arts in Preschool Education assigned to the School of Family Ecology and Nutrition of the College of Education	Creation of a Second Major, and a Minor	April 22, 2019 VPAA recognized second bachelor and minor.	
	Cert Num. 69 (2018-2019) – the Academic Senate approves the Proposal for a Second Bachelor and a Minor of the Program of			

Bachelor of Arts in Preschool Education, assigned to the School		
of Family Ecology and Nutrition of the College of Education		

GRADUATE PROGRAMS

COLLEGE OF SOCIAL SCIENCES			
Title	Procedure/ Change	Status	Comments
Proposal for academic change for the recognition of a Doctoral Program in Philosophy (Ph.D.) in Clinical Psychology.	 Curricular Revision Request for Recognition of Ph.D. in Clinical Psychology degree of the Rio Piedras Campus 	April 29, 2019 The proposal was referred to the attention of Associate Dean of the DEGI for his attention and corresponding action	
COLLEGE OF EDUCATION			
Proposal for Alternative Program of Trimesters of the Department of Graduate Studies of the College of Education	Change in Academic Pattern	 October 17, 2019 Mrs. Yolanda Cruz, Administrative Official of the Administrative Board, informed us 	October 11, 2018 • DEGI sent the proposal to the Academic Senate. March 14, 2019

	Cert. Num. 72 (2018-2019) AS – Approve the Proposal for the Alternative Program of Trimesters of the Department of Graduate Studies of the College of Education		that she will verify the status of the proposal and will inform us. October 18, 2019 She informed us that the Budget Office and the College of Education are working with the fiscal aspect of the proposal. The College of Education has yet to clarify certain aspects that are related to the change to trimester (the Registry office, the Collections office, recruitment of professors). As soon as this information is clarified, the Board will verify the proposal.	 The Committee of Academic Affairs approved the proposal in a meeting held today. It will be submitted to the plenum of the Academic Senate. April 4, 2019 The proposal was referred to the Administrative Board for the endorsement of the budget. May 10, 2019 The letter was received in DAA/ letter of the Auxiliary Dean of Services to the students – the Student's Dean, in relation to the modification to the academic calendar of the graduate program.
			A meeting has been scheduled between Dr. José Corrales, Dean Leticia Fernández and Dr. Mayra Charriez for November 5 th of 2019 to tend these affairs.	
3.	Proposal for a Second Specialization in Investigation and Educational Evaluation (INEVA) for the students of the Doctoral Program of Leadership in Educational Organizations (LEO)	Creation of a Second Specialization	VPAA recognized second specialty June 19, 2019 It was referred to DEGI by email, for its corresponding information and procedure. DEGI sent a statement to the College of Education and the Register,	

			notifying VPAA recognized second specialization.	
4.	Proposal for Curricular Revision to the Graduate Program of the Department of Graduate Studies, Childhood Educational Area, of the College of Education: - Master of Education in Child Education- Preschool - Master of Education in Reading, Writing and Children's Literature Cert. Num. 27 (2017-2018) AS – Academic Senate approves Proposal for Academic Change to the following graduate programs: - Master of Education in Child Education- Preschool - Master of Education in Reading, Writing and Children's Literature Master of Education in Preschool Education Cert. Num. 2019-051 – PRCE authorizes name change to: Master of Education in Preschool Education - Cert Num. 45 (2018-2919) GB – Amend the Certification Num. 99 (2017-2018) and authorize the name change to the Program of Master of Education in Preschool Education - Cert. Num. 99 (2017-2018) GB – Governing Board authorizes the Significant Change of the Program to Master of Education in Child Education (Preschool).	Curricular Revision and name change	May 14, 2019 PRCE approves the Amendment to the License Renewal of the University of Puerto Rico, Rio Piedras Campus, for the name change and the curricular revision to both programs.	

	 May 31, 2018 – the Area of Licensing and Accreditation of the PRCE notifies that they have noted the change. Cert. Num. 45 (2018-2019) GB – Amend the Cert. Num. 99 (2017-2018) which approves the significant academic change to the Program of Master of Education in Child Education (Preschool) of the College of Education of the Rio Piedras Campus to the effects of authorizing the name change of the Program to Master of Education in Preschool Education. 			
	Master of Education in Reading, Writing and Children's Literature Cert. Num. 2019-050 – PRCE authorizes the name change to: Master of Education in Reading, Writing and Children's Literature — Cert Num.41 (2018-2019) GB – Authorize the name change of the Program from Master of Child Education to Master of Education in Reading, Writing			
5.	and Children's Literature. Proposal for Academic Change to the Graduate Program of Master of Education in Teaching English as a Second Language from the Department of Graduate Studies of the College of Education. Cert. Num. 42 (2018-2019) GB – the Governing Board authorizes the change to the Program of Master of Education	Curricular Revision	PRCE recognized Curricular Revision May 16, 2019 PRCE recognized Curricular Revision	

in Teaching English as a Second Language of the College of Education of the Rio Piedras Campus. Cert. Num. 28 (2017-2018) AS – the Academic Senate approves the Proposal for the Significant Academic Change to the Program of the Master of Education in Teaching English as a Second Language Graduate of the Department of Graduate Studies of the College of Education. COLLEGE OF HUMANITIES			
 6. Proposal for Curricular Revision to the Program of the Master of Arts in History and the Doctor of Philosophy in History of the College of Humanities Cert. Num. 87 (2018-2019) GB – the Governing Board authorizes the curricular change to the Program of the Master of Arts in History and the Doctor of Philosophy in History of the College of Humanities. Cert. Num. 040 (2018-2019) – the Administrative Board approved the Proposal for the Curricular Revision to the Graduate Program of History. Cert. Num. 46 (2018-2019) AS – the Academic Senate approves the Proposal for the Curricular Revision to the Graduate Program of History of the College of Humanities. 	Curricular Revision	May 13, 2019 Puerto Rico Board of Secondary Institutions (PRBSI) recognized the significant change.	

GI	RADUATE SCHOOL OF PLANNING			
7.	Proposal for the establishment of a Joint Program of Bachelor of Arts in General Studies and the Master of Planning between the Program of the Bachelor of Arts in General Studies of the College of General Studies and the Graduate School of Planning of the Rio Piedras Campus.	Joint Program	December 2, 2019 A meeting was held December 2, 2019 with the Prof. Héctor Soto-GEST, Dr. Norma Peña-GSP and Dr. Milagros Martínez-DAA/ to discuss the proposal	
8.	Proposal to offer a Dual Program between the Graduate School of Planning GSP and the School of Architecture ARQ - Master of Architecture MArch - Master of Planning MP	Creation of an Articulated Program	DAA October 15, 2019 A meeting was held to discuss proposal with Dr. Milagros Martínez-DAA, Dr. Mayra Jiménez-Arch and Dr. Norma Peña-GSP.	
9.	Proposal for the establishment of a Graduate Academic Certificate in Disaster Planning of the Graduate School of Planning.	Creation of a Graduate Academic Certificate	April 29, 2019 The proposal was referred to the attention of the Associate Dean of DEGI for his attention and corresponding action	
10.	Proposal for Curricular Revision to the Master of Planning of the Graduate School of Planning Cert. Num. 86, year 2018-2019 GB – the Governing Board authorizes the curricular change to the Program of the Master of Planning of the Graduate School of Planning	Curricular Revision	May 13, 2019 The Puerto Rico Board of Secondary Institutions (PRBSI) recognized the Significant Academic Change	

Cert. Num. 041 (2018-2019) AB – the Administrative Board approved the Proposal for the Curricular Revision to the Master of Planning. Cert. Num. 63, year 2018-2019 AS – to approve the Proposal for Curricular Revision to the Master of Planning of the Graduate School of Planning GRADUATE SCHOOL OF INFORMATION SCIENCES AND TEC	HNOLOGIES (GSIST)		
 Proposal for the Establishment of the online learning offer of the Master of Information Sciences (MIS) of the Graduate School of Information Sciences and Technologies (GSIST). Cert. Num. 2019-152 – the Educational Institutions Registration and Licensure Office, as delegated by the Puerto Rico Board of Secondary Institutions, determined to approve the Request of the Amendment to the License Renewal of the UPR-RP, in order to offer a Master of Information Sciences (MIS) in the form of online learning. Certification 114 (2018-2019) GB – the Governing Board approved the creation of the Master Degree of Information Sciences Online Modality of Rio Piedras Campus of the UPR. Cert. Num. 024 (2018-2019) AB – the Administrative Board approved the budget for the Proposal of the Online Program of the Graduate School of Information Sciences and Technologies 	Beginning of the Master Program (MIS) online format	September 18, 2019 PRBSI approved the Request for the Amendment to the License Renewal of the UPR-RP in order to offer a Master of Information Sciences (MIS) as online modality.	

Cert. Num. 80 (2017-2018) AS – the Academic Senate approved the Proposal for the Academic Change for the Establishment of the Online Offer of the Master of the Graduate School of Information Sciences and Technologies, as amended.			
COLLEGE OF NATURAL SCIENCES			
12. Academic Change to the Master Program of the Department of Mathematics of the College of Natural Sciences.	Academic Change	March 25, 2019 VPAA recognized minor change	

Revised: December-12- 2019

Appendix 14
Transformation of UPRRP

Welcome to PowerPoint

5 tips for a simpler way to work





ACADEMIC TRANSFORMATION OF THE RIO PIEDRAS CAMPUS

Leticia M. Fernández Morales, CPA, MBA

Dean

Deanery of Academic Affairs

Dr. Carlos I. González Vargas

Dear

Deanery of Graduate Studies and Research



Río Piedras Campus

Established in 1903, it's the oldest institution for higher education of Puerto Rico.

Classified as a doctoral campus with high researching activity by Carnegie Classification of Institutions of Higher Education

Offers 128 programs (55 accredited), of which 25 of those programs are unique in the UPR System.

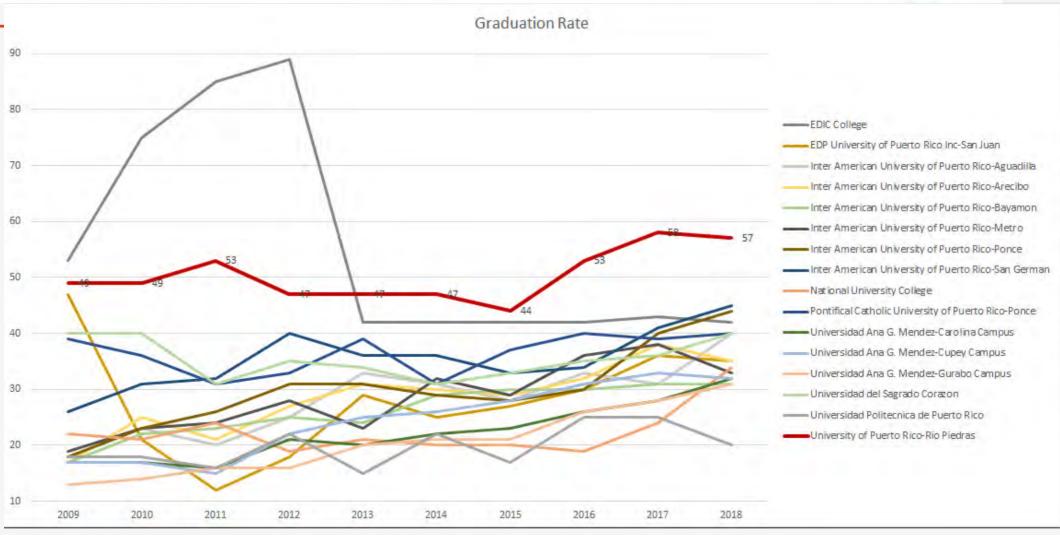
Río Piedras Campus Deanery of Academic Affairs

Agencias Acreditadoras de los								
Programas	Programas Académicos							
UPRRP	RUM							
	NLN (para programa de enfermería)							
ACBSP	ACBSP							
ABET	ABET							
NCATE	NCATE							
AACSB								
AALS								
ABA								
ACEJMC								
ACEND								
ALA								
CACREP								
CAEP								
CORE								
CSWE								
NAAB								
NASPAA								
PAB								
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UNIVERSIDAD DE PUERTO RICO - RECINTO DE RIO PIEDRAS Decanato de Asuntos Académicos División de Investigación Institucional y Avalúo



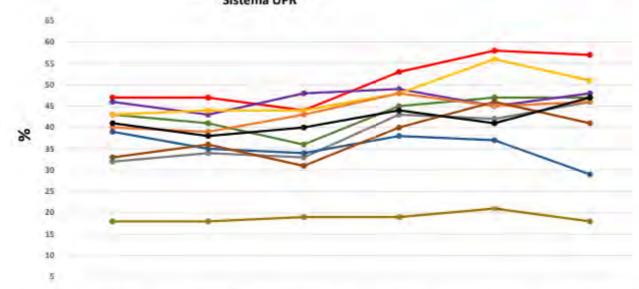




UNIVERSIDAD DE PUERTO RICO - RECINTO DE RÍO PIEDRAS DECANATO DE ASUNTOS ACADÉMICOS DIVISION DE INVESTIGACION INSTITUCIONAL Y AVALUO



TASAS DE GRADUACIÓN Sistema UPR

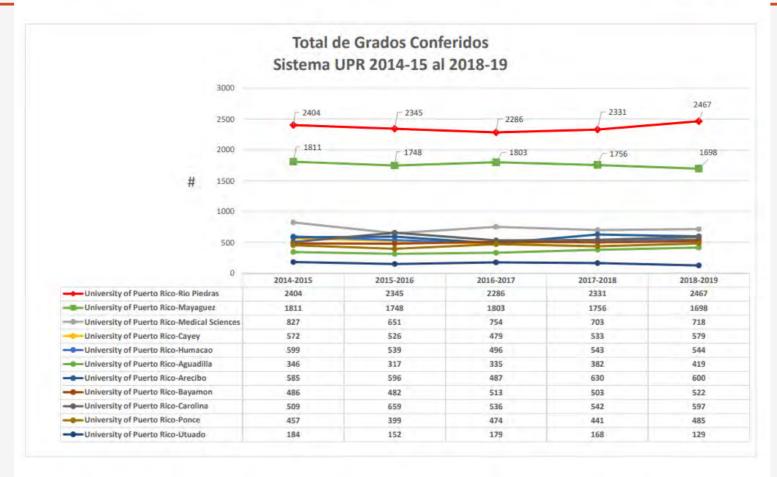


	Cohorte 2007 2013-14	Cohorte 2008 2014-15	Cohorte 2009 2015-16	Cohorte 2010 2016-17	Cohorte 2011 2017-18	Cohorte 2012 2018-19
University of Puerta Rico-Rio Piedras	-47	47	44	53	58	57
University of Puerto Rico-Mayaguez	43	41	36	45	47	47
University of Puerto Rico-Cayey	46	43	48	49	45	48
	43	44	44	48	56	51
University of Puerto Rico-Aguadilla	32	34	33	43	42	46
University of Puerto Rico-Arecibo	40	39	43	43	45	46
University of Puerto Rico-Bayamon	39	35	34	38	37	29
University of Puerto Rico-Carolina	33	36	31	40	46	91
University of Puerto Rico-Ponce	41	38	48	44	41	47
University of Puerto Rico-Utuado	18	18	19	19	21	18

UNIVERSIDAD DE PUERTO RICO - RECINTO DE RIO PIEDRAS

Decanato de Asuntos Académicos División de Investigación Institucional y Avalúo





Fuente de Información: IPEDS Data Center

Río Piedras Campus

From 2018, the Río Piedras Campus has worked on the evaluation of its academic offer, emphasizing to the Faculties and Schools, the necessity of maintaining the continuity and the effective compliance of the institutional mission and milestones in tone with the available fiscal resources.

We've made several strides among which are:

© DAA

Creation of New or Joint Programs

Master of Information Sciences (MIS) of the Graduate School of Information Sciences and Technologies - becoming the first online program created and offered in the UPR System

Graduate Program of the Department of Computer Science of the College of Natural Sciences

- Master of Science (M.S.) with specialization in Computer Science
- Doctor of Philosophy (PhD.) with specialization in Computer Science

Joint Program of the Bachelor of General Studies and the Master of Planning (Pending approval)

© DAA

Creation/Revision of the Programs

Proposal for online masters in the process of approval by the Academic Senate:

- Master of Business Administration
- Master of Laws L.L.M in Orality in the Penal System

Proposal for revisions to the programs in the process of being approved by the Academic Senate:

- Curricular Change to the Doctor of Philosophy with specialization in Psychology in order to create an area of emphasis in Clinical Psychology
- Academic change to the Master of Physics
- Academic change to the Master of Rehabilitation Counseling
- Proposal for a graduate Certificate in Disaster Planning

Program Consolidation

Consolidation of the programs of Bachelor of Arts in Education with major in Elementary Education (K-3) and of the Bachelor of Arts in Education with major in Elementary Education (4-6)

The New Program:

Bachelor of Arts in Elementary Education with major in Elementary Level

Areas of Emphasis

Kindergarten to Third Grade (K-3)

Fourth to Sixth Grade (4-6)

Options

Science, Spanish, Mathemathics or Social Studies



- Curricular Revision to the Master of Planning of the Graduate School of Planning
- Proposal for the Curricular Revision to the Program of the Master of Arts in History and Doctor of Philosophy with specialization in History of the College of Humanities
- Academic change to the Graduate Program of the Master of Arts in Education with specialization in Teaching English as a Second Language of the Department of Graduate Studies of the College of Education
- Academic change to the Graduate Program of the Master of Architecture of the ©DAAGraduate School of Architecture
 - The changes respond to two curricular routes to finish the degree: (1) MArch -1 to 1.5 years of duration and (2)

- Curricular Revision to the Graduate Program of the Area of Childhood Education, of the College of Education:
 - -Master of Education with specialization in Preschool Education
 - -Master of Education with specialization in Reading, Writting and Literature
- Alternate scheduling to quarters of the Department of Graduate Studies of the College of Education for the programs of:
 - Guidence and Counseling (master and doctorate)
- ©DAA -Leadership in Educational Organizations (master and doctorate)
 - Special and differential Education (master)

- Second Specialization in Investigation and Educational Evaluation (INEVA) at a masters level for the students of the Doctoral Program of Leadership in Educational Organizations (LEO)
- Academic change to the Bachelor's degree of Arts in Secondary Education with major in Mathemathics of the College of Education
- Curricular Revision to the Program of the Bachelor of Arts with major in Music of the College of Humanities
- Curricular Revision to the Bachelor of Arts with major in History of the College of Humanities
- ©DAA -Name change: Bachelor of Arts with major in History
 - -Two areas of emphasis: History of the Americas and History of Europe

- Academic change to the Bachelor of Arts with major in English of the College of Humanities -Consolidation of the two majors:
 - -English-Literature (ENGL)
 - -Linguistics and Communications (LICO)
- Academic changes to the Program of the Bachelor of Business Administration with major in:
 - -Marketing Management of the Department of Management of the College of Business Administration
 - -Operation Managemente and Supplies of the Department of Management of the College of Business Administraion
 - -Human Resources Management of the Department of Management of the College of Business Administration

Creation of Minors

- Minor in Accounting of the College of Business Administration
- Minor in Art-Design and Intervention Contexts submitted jointly by the by the College of Humanities and the School of Architecture.
- Minor in Women and Gender Studies of the College of General Studies
- Minor in Information Systems and Data Analytics of the College of Business Administration

Creation of Minors

- •Minor in Organizational Responsibility, Psychosocial and Legal Protection of the Employees, of the Institute of Labour Relations of the College of Social Studies
- •Minor in Applied Statistics of the College of Business Administration
- •Minor in Cybernetic Security of the Department of Computer Science of the College of Natural Sciences
- •Minors in German, Chinese, French, Italian and Portuguese of the Department of Foreign Languages of the College of Humanities

Periodic Evaluation to the Academic Programs

Certification number 43 (2006-2007) Board of Trustees, amended by the Certification #45 (2019-2020) Governing Board, Regulation for the Periodic Evaluation of the Academic Programs of the University of Puerto Rico

Third cycle of academic program evaluation – from 2019 to 2022

-2019-20 – evaluation to the programs of the Colleges of Business Administration, Social Sciences and Education

As a result of this analysis the programs are being reviewed, specially those of the College of Social Sciences

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-2020-21 – evaluation to the programs of the Colleges of Business

Creation of Protocols and Standards on Campus

- General standards for the academic pattern change (trimestre/quarter) in the academic programs of the Río Piedras Campus
- Protocol to make viable the Campus access for the non-traditional student in professional or personal improvement at an undergraduate level The Certification Num. 26, Academic Year 2018-2019, of the Academic Senate, has the effect of amplifying the temporary admission, creating the category of Non-Traditional Student in professional or personal improvement at an undergraduate level.

• Standards for the online academic offer

Programs on Moratorium

- Bachelor of Arts in Secondary Education with major in Business Education General
- Bachelor of Arts in Secondary Education with major in Business Education Secretarial
 Program
- Bachelor of Arts in Secondary Education with major in Family Ecology and Nutrition
- Master of Education with specialization in Family Ecology and Nutrition

Certificates on Moratorium

Postgraduate Certificate in Linguistics Applied to Spanish

Graduate Certificate of Specialized Translator

Creation of the Institutional Research Division and Assessment (DIIA)

- DIIA is assigned to the Deanship of Academic Affairs
- It integrates two main functions, appraisal and institutional research with the purpose of generating and disclosing valuable information that had not been updated for four years.

Other Academic Projects in process

- Creation of the new College of Information and Communication with the administrative integration of the School of Communication and the Graduate School of Information Sciences and Technologies
- Creation of a new major in entrepreneurship of the Bachelor of Business Administration
- Change to the standards to grant tasks substitutions
- Creation of the Extended University
- Re-accreditation of the programs of the College of Business Administration by the AACSB
- Transfer of the program of Interior Design of the Carolina Campus to the Río Piedras Campus
- Continue with the creation of online and hybrid courses. Currently we have 133 courses:
 - -61 undergraduate courses

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-67 graduate courses

-5 STEM courses



Evaluación de la Efectividad Académica y Sustentabilidad Fiscal

+++

ITINERARIO Y PLAN DE TRABAJO - 2019-2020 (SUJETO A REVISIÓN)

31 julio – 6 septiembre	Primera reunión DEGI	Evaluación de la oferta hábil 2020, según solicitado por la Vicepresidencia, enmarcada en la "Guía para la Descontinuación y Reactivación de los Ofrecimientos Académicos de la UPR" (marzo 2014)
16 septiembre	Segunda reunión DEGI	Presentación Plan de Trabajo – Evaluación de Efectividad Académica y Sustentabilidad Fiscal de los Programas Graduados del Recinto de Río Piedras Solicitantes, Admitidos y Matriculados 2016-2019 Tasas retención y graduación (en progreso, DIIA) Retos para la sustentabilidad de los programas 2019-2020 Medidas académicas y administrativas tomadas por los programas
27 septiembre	CEGI	Reunión Extraordinaria del Consejo de Estudios Graduados e Investigación Plan de Trabajo: Evaluación de Efectividad Académica y Sustentabilidad Fiscal de los Programas Graduados del Recinto de Río Piedras
18 octubre	Unidades	Fecha límite - Recopilación de datos por programa graduado (Tablas 1 y 2) subir al repositorio
25 octubre (todo día)	Tercera reunión DEGI	Unidades - presentación y análisis de hallazgos: fortalezas y retos Establecer y aplicar criterios para identificar programas en riesgo Plan de Acción: Medidas académicas y administrativas propuestas
Nov 2019-Abril 2020	Apply Yourself	Periodo de solicitud de nuevo ingreso, agosto 2020 Monitoreo sostenido de solicitantes (enero y agosto 2020)
30 enero 2020	Unidades	Fecha límite – Identificación de posibles programas en riesgo
30 abril, 2020	Cuarta reunión DEGI	ANTES DE ADMITIR Análisis de cupo vs número de solicitantes recomendados por los programas Confirmación de programas en riesgo – determinación para redirigir solicitantes a programas hábiles Plan de Acción Oferta Graduada – Plan de acción académico-administrativo por programa

Propuesta revisada - 13 sept 2019



UNIVERSIDAD DE PUERTO RICO RECINTO DE RÍO PIEDRAS DECANATO DE ESTUDIOS GRADUADOS E INVESTIGACIÓN

ETAPA 4 – EVALUACIÓN DE LA EFECTIVIDAD ACADÉMICA DE LOS PROGRAMAS GRADUADOS CALENDARIO DE TRABAJO

MIERCOLES 5 FEBREO	JUEVES 6 FEBRERO	11 FEBRERO AL 11 MARZO (1 MES)	11 MARZO AL 7 ABRIL	JUEVES 16 ABRIL
REUNIÓN PLENARIA	ADIESTRAMIENTO A	CADA UNIDAD APLICA RÚBRICA A	REUNIONES INDIVIDUALES	ANÁLISIS DE DEMANDA
DISCUSIÓN DE LA	FUNCIONARIOS RESPONSABLES	CADA PROGRAMA / ANALISIS DE	POR FACULTAD Y ESCUELA	POR PROGRAMA
ENCOMIENDA	DE RECOPILAR DATOS Y	HALLAZGOS	/ DISCUSIÓN DE HALLAZGOS	(SOLICITANTES NUEVO
	CUMPLIMENTAR RÚBRICA			INGRESO 2020)

CALENDARIO DE REUNIONES INDIVIDUALES CON FACULTADES Y ESCUELAS - MARZO Y ABRIL 2020

+					
	LUNES 9 MARZO	MARTES 10 MARZO	MIÉRCOLES 11 MARZO	JUEVES 12 MARZO	VIERNES 13 MARZO
			1:30 – 3:30 PM FACULTAD DE HUMANIDADES		1:30 – 3:30 PM FAC DE CIENCIAS SOCIALES
	LUNES 16 MARZO	MARTES 17 MARZO	MIÉRCOLES 18 MARZO	JUEVES 19 MARZO	VIERNES 20 MARZO
	1:30 – 3:30 PM FAC DE CIENCIAS NATURALES		1:30 – 3:30 PM FACULTAD DE EDUCACIÓN		1:30 – 3:30 PM ESC. GRAD ADM. EMPRESAS
	LUNES 23 MARZO	MARTES 24 MARZO	MIÉRCOLES 25 MARZO	JUEVES 26 MARZO	VIERNES 27 MARZO
	FERIADO		1:30 – 3:30 PM ESCUELA DE ARQUITECTURA		1:30 – 3:30 PM EGCTI
	LUNES 30 DE MARZO	31 MARZO	MIÈRCOLES 1 ABRIL	JUEVES 2 ABRIL	VIERNES 3 ABRIL
		Viaje Oficial		1:30 – 3:30 PM ESC COMUNICACIÓN	
	LUNES 6 DE ABRIL	MARTES 7 DE ABRIL			
	1:30 – 3:30 PM ESCUELA DE DERECHO	1:30 – 3:30 PM ESCUELA GRADUADA DE PLANIFICACIÓN			

REVISADA 11 DE FEBRERO DE 2020

Universidad de Puerto Rico

Recinto de Río Piedras

Decanato de Estudios Graduados e Investigación

RÚBRICA PARA LA EVALUACIÓN DE EFECTIVIDAD DE PROGRAMAS GRADUADOS EN EL RECINTO DE RÍO PIEDRAS

Facultad: Humanidades

Programa Académico: Traducción

Código UPR: 16.0103

CIP: 0955

NO ALTERE EL FORMATO DE LA RUBRICA EN NINGUNA DE SUS PARTES. TODO ANALISIS FAVOR DE REALIZARLO AL FINAL DEL DOCUMENTO

A. INDICADORES DE EFECTIVIDAD ACADEMICA PO	R PROGRAMA GRA	DUADO				
Está presente en otro recinto del sistema UPR	No	Sí, solamente en su región		Si, dentro y fuera de su	2	
1. Esta presente en ou o recinto del sistema ork	2	1		región (0)		
2. Está presente en otra institución universitaria en	No	Parcialmente		Sí	2	
PR	2		1	0		
3. Puede ser acreditado y cuenta con acreditación. (si	si/si	5(/	'No	No aplica	0	
NO Aplica conteste el indicador #4)	1	(0	0		
Si NO es un programa con acreditación especializada, ¿se completó una evaluación del	Si/Si	S(/	'No	No aplica	1	
programa (Certificación 45 2019-2020)?	1	(D	0	-	
Carga Académica de Profesores que llevan a cabo vestigación/creación, supervisión de tesis y sertaciones. (Cert. 51 2017-2018 pag. 18)	Mínimo 12 cred. (80 -100%) de los profesores	11 - 9 cred. (79 -70%) de los profesores	8 - 6 cred. (69 -50%) de los profesores	5 ó menos cred. (49% ó menos) de los profesores	3	
	3	2	1	0		
Proporción de Profesores por número de tesis/disertación.	1 - 2 Tesis (80 -100%) de los profesores	3 - 4 Tesis (79 -70%) de los profesores	5 - 6 Tesis (69 -50%) de los profesores	7 ó más Tesis (49% ó menos) de los profesores	3	
tessy disertation.	3	2	1	0		
7. Número de publicaciones/obra creativa, del programa en los últimos cinco años, según documentado en los Informes Anuales de Logros.	En aumento	Estable	Variable	En descenso ó Ninguna		
(Sujeto a criterios de Acreditación o disciplina). Publicaciones se refiere a revista arbitradas, libros, Conference Proceedings . Obra Creativa se refiere a labor premiada o reconocida con impacto a la gestión cultural.	3	2	1	0	3	
8. Cantidad total de fondos externos generados por el	En aumento	Estable	Variable	En descenso	3	
programa	3	2	1	0	3	

TENDENCIAS POR PROGRAMA GRADUADO							
9. Número de estudiantes solicitantes. (Nuevo Ingreso Graduado) Cupo del programa: se refiere al cupo mínimo establecido en la	En aumento (sobre el cupo minimo del programa)	Estable (cupo minimo sostenido anualmente)	Variable (cupo minimo NO sostenido anualmente)	En descenso (por debajo del cupo minimo)	3		
propuesta de creación.	3	2	1	0			
10. Número de estudiantes admitidos.	En aumento	Estable	Variable	En descenso	3		
(Nuevo Ingreso Graduado)	3	2	1	0	3		
11. Número de estudiantes matriculados.	En aumento	Estable	Variable	En descenso	3		
(Nuevo Ingreso Graduado)	3	2	1	0	3		
12. Matrícula Total	En aumento	Estable	Variable	En descenso	3		
12. Watricula Total	3	2	1	0	,		
13. Tasa de retención (Cert. 51 2017-2018)	80% Todos los niveles	53% 79%		52%	2		
13. Tasa de retención (cert. 31 2017-2018)	2	1		0	2		
14. Tasa de graduación	50% Maestrias (6 año) 60% Doctorados (8 año)	26% 49% Maestrías 26% 59% Doctorados		25% Todos los niveles	2		
(Cert. 51 2017-2018 pag. 11 y 12)	2	1		0	2		
Puntuación Total	<u>33</u>	<u>32 - 20</u>	<u> 19 - 12</u>	11 ó menos	33		
	Alto Cumplimiento	<u>Cumple</u>	Cumple Parcial	NO Cumple	33		

Análisis de los resultados: AL FINAL DEL DOCUMENTO

Universidad de Puerto Rico

Recinto de Río Piedras

Decanato de Estudios Graduados e Investigación

RÚBRICA PARA LA EVALUACIÓN DE EFECTIVIDAD DE PROGRAMAS GRADUADOS EN EL RECINTO DE RÍO PIEDRAS

Facultad: Humanidades

Programa Académico: Traducción

Código UPR: 16.0103

CIP: 0955

NO ALTERE EL FORMATO DE LA RUBRICA EN NINGUNA DE SUS PARTES. TODO ANALISIS FAVOR DE REALIZARLO AL FINAL DEL DOCUMENTO

B. INFORMACIÓN ACTUAL DEL PROGRAMA				
 Número total de estudiantes matriculados actualmente 				
 Número actual de profesores permanentes y probatorios 	Permanentes: Probatorio		rios:	
17. Número actual de profesores por contrato	Tiempo Completo: Parcial:			
C. INNOVACIONES				
18. Viabilidad del programa para ofrecerse nocturno ó	Sí		No	
sabatino.	(Explique) AL FINAL DEL DOCUMENTO		110	
19. Viabilidad de conversión a programa a distancia o	Sí		Ne	
en línea.	(Explique) AL FINAL DEL DOCUMENTO		- No	
20. Viabilidad para ofrecer certificados profesionales ó	Sí		- No	
adiestramientos de mejoramiento profesional.	(Explique) AL FINAL DEL DOCUMENTO		NO	
Análisis: AL FINAL DEL DOCUMENTO				

REVISADA el 10 de febrero de 2020

A. INDICADORES DE EFECTIVIDAD ACADEMICA

B. INFORMACIÓN ACTUAL DEL PROGRAMA

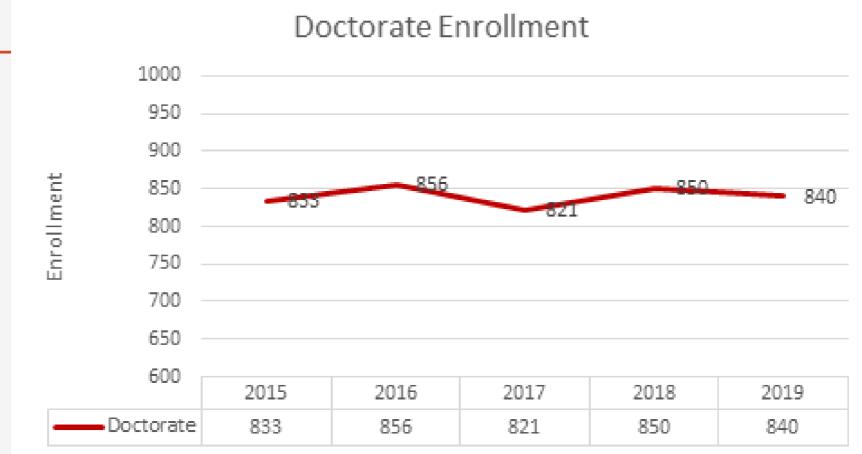
C. INNOVACIONES

Enrollment of Graduate Students. LIPR

Graduate Programs 2017-18 al 2019-20

Unit Medical Sciences		Mayagüez			Río Piedras				
	2017-18	2018-19	2019-20	2017-18	2018-19	2019-20	2017-18	2018-19	2019-20
Total Enrollment	1932	1964	1893	995	903	855	3117	3275	3141
Amount of Students with Teaching or Research Assistant Position	372	344	278	531	491	448	523	487	481
Percentage of Students with Teaching or Research Assistant Position	19.3%	17.5%	14.7%	53.4%	54.4%	52.6%	16.8%	14.9%	15.3%
Amount of Students with honor roll	81	124	0	31	16	0	176	184	107
Percentage of Students with honor roll	4.2%	6.3%	0.0%	3.1%	1.8%	0.0%	5.6%	5.6%	3.4%

Fuente UPR Administración Central, Registrador UPRRP, DIIA y DEGI



Academic Year



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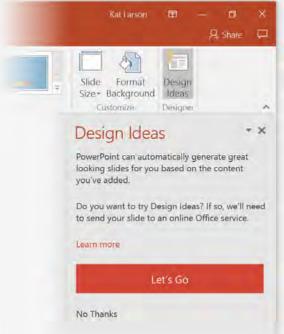
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- When PowerPoint asks your permission to get design ideas, select Let's Go.
- 4 Choose a design you like from the Design Ideas task pane.



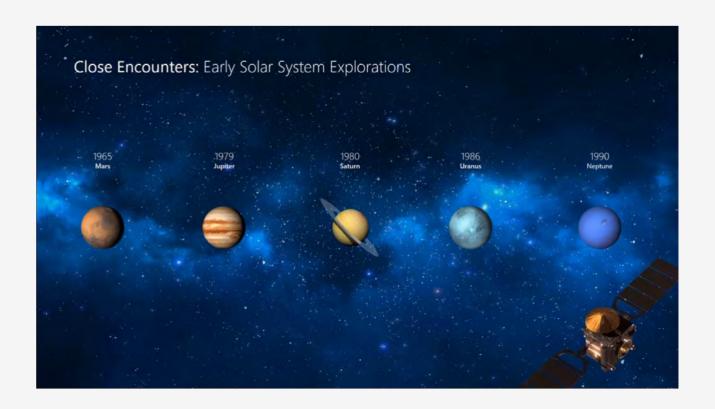


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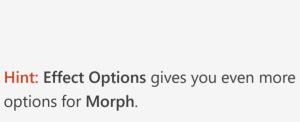
 Duplicate Slide.
- In the second of these two identical slides, change the shapes on the right in some way (move, resize, change color), then go to

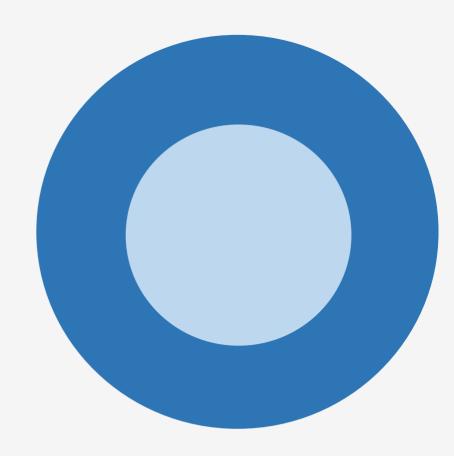
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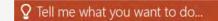
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- When other people are in the presentation, a marker shows who is on which slide...
- ...and the part of the slide they're editing.

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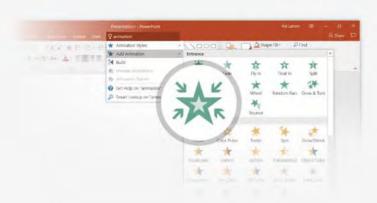
Try it:

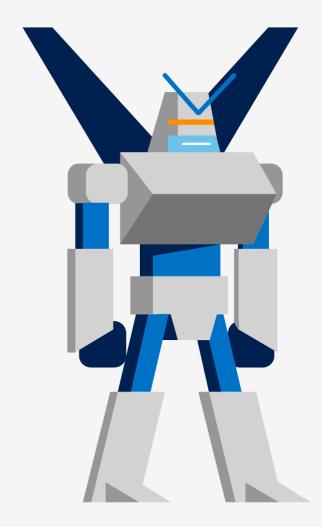
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- Type *animation* in the **Tell Me** box, and then choose **Add Animation**.



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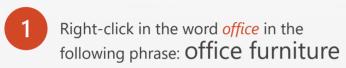


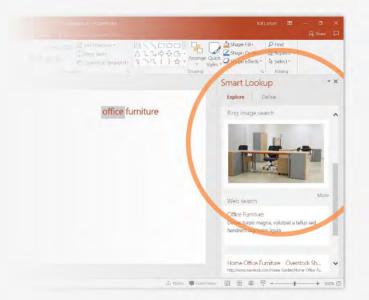
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- Ashape Fill Print

 Ashape Fill P
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Appendix 15
Learning Evaluation Program Status



February 19, 2019

Dra. Sonia Balet Accreditation Advisor Deanery of Academic Affairs University of Puerto Rico Río Piedras Campus

Dear Dr. Balet:

The following table collects information of the learning assessment of the undergraduate programs that you requested for the MSCHE report. For the purpose of making the data clearer, I clarify that the information in parenthesis on the first two rows of the table indicates the amount of submitted reports for the program total corresponding to said reports. In other words, by the year 2014-2015, 30 assessment reports were submitted, these corresponding to 55 academic programs, mainly because some reports collect information of more than one academic program.

	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
Programs that	55	57	50	49	52
submitted at least 1 assessment report	(30 reports)	(33 reports)	(27 reports)	(26 reports)	(29 reports)
Programs in OLAS	4* (4 reports)	14 (13 reports)	38 (15 reports)	41 (17 reports)	47 (23 reports)
Programs that submit assessment outside of OLAS	51	43	12	8	5
Domains with a lesser frequency of compliance	Mathematical logical reasoning	Information skills	Information skills	Social responsibility, Effective communication	Discipline's content



Domains with a	Team work, Continuous	Discipline's content,	Knowledge	Research and creation,	Research and creation
higher frequency of	learning	Effective	integration, Social	Capacity for	
compliance		communication	responsibility	independent study	
Ejemplos de	Para subsanar las	Consulta de la	Se realizaron	A la Unidad 3,	Recibir de
Acciones	deficiencias en	Ortografía (2010) de	ejercicios	dedicada a la	antemano unas
transformadoras	matemáticas y	las Academias de la	similares, a los	acentuación y	instrucciones
<u>realizadas</u> en los	aritmética, he	Lengua Española y	avaluados, en	puntuación, se le	detalladas sobre las
cursos	incluido en el	repaso de nociones	grupos pequeños	añadieron dos	preguntas que
	Manual de Medios	básicas de lógica	con intervención	semanas, tres (3)	debían responder
	las fórmulas más	discursiva como el	de la profesora.	materiales	como parte del
	comunes que se	uso de conectores y	 A los estudiantes 	didácticos y dos (2)	análisis, así como la
	usan en el diseño de	transpositores.	se les permitió	ejercicios de	rúbrica de
	un plan de Medios.		volver sobre su	distintos niveles de	evaluación.
			trabajo y	dificultad. La Unidad	
			corregirlo de	4 se amplió con un	
			modo que	(1) ejercicio	
			pudieran reparar y	adicional, y la	
			reforzar las áreas	redistribución de	
			necesarias; ante la	destrezas de	
			dificultad de	brevedad y	
			establecer marcos	economía bajo la	
			teóricos se	categoría de la	
			discutió en a salón	concisión	
			los análisis de		
			varios estudios		
			sobre los textos		
			literarios y se les		
			compartió en la		
			plataforma de		
			Moodle varios		
			textos de análisis		
			crítico (práctica		



Ejemplos de Acciones transformadoras propuestas en los cursos	manera coordinada con el Centro de Investigación de la Escuela de Comunicación, se refuercen las destrezas de investigación mediante el ofrecimiento de talleres cortos sobre: Búsqueda de referencias mediante el catálogo en línea,	 Creación de cursos laboratorios, creación de cursos prerrequisitos de redacción con cero crédito y el establecimiento de programas de tutorías. A base de los resultados del avalúo del curso se identifica la necesidad de fortalecer las competencias 	que se llevó a cabo a lo largo del curso). • Durante el próximo semestre se fomentará más la integración de referencias asignado una bibliografía anotada del tema de investigación. • La meta no se cumplió a cabalidad en los dos últimos criterios, lo cual es comprensible dado a que	Incorporar materiales didácticos audiovisuales e interactivos para motivar a los estudiantes al tiempo que se refuercen destrezas difíciles de abordar en el reducido tiempo de un semestre Redistribuir el tiempo lectivo dedicado a la	 Se debe buscar la manera de lograr que los estudiantes tomen los cursos de acuerdo al orden del secuencial Se recomienda realizar el avalúo con una actividad de preprueba al comienzo del curso. La clase necesita una revisión de contenidos.
			•	-	



•	correctamente. Además, enfatizar sobre el estilo APA. Se propone: 1. Crear Curso remediativo de español 2. Tutorías de español 3. Reforzar la enseña de sintaxis en el salón de clases	proyectos de investigación. De igual forma se debe dar mayor énfasis en el curso a la elaboración del marco teórico como base fundamental para desarrollar los temas de investigación trabajados por ellos.	concentradas para el desarrollo de esta destreza lo cual sería factible con un grupo bastante más pequeño que uno de 30 estudiantes.	medios de comunicación • Alentar las actividades de lectura junto con las de redacción	
---	--	---	--	---	--

La tabla presenta algunos ejemplos de acciones transformadoras propuestas y realizadas en los cursos durante esos años. Un resumen de las acciones transformadoras implementadas para estos dominios medidos durante el transcurso de estos años incluyen, aumentar la cantidad de ejemplos para la comprensión de conceptos y tareas, reforzar conceptos y destrezas en las cuales la ejecución de los estudiantes no ha sido la esperada, reorganizar de calendarios de trabajos de los cursos, incorporar en los cursos autorreflexiones y clarificar a los estudiantes los indicadores de ejecución de las rúbricas. También, hacer revisiones de rúbricas e incorporar módulos o actividades complementarias a las establecidas en los cursos, así como, hacer revisión de contenidos y prontuarios y la implantación de proyectos pilotos en los cursos. Igualmente, se han propuesto acciones transformadoras tales como, creación de talleres, seminarios o cursos, revisión de cursos e instrumentos y creación de materiales audiovisuales.

También, se han realizado otras tareas, actividades o gestiones para apoyar el avalúo del aprendizaje y para la toma de decisiones informadas a partir del mismo. A continuación se presenta un resumen de algunos de los aspectos más sobresalientes.

La DIIA colabora en una investigación del Recinto (Resistencias y trasgresiones en la escritura universitaria: Miradas transdisciplinarias) que proveerá información muy valiosa sobre el aprendizaje de los estudiantes en el dominio de comunicación efectiva. Asimismo, se acordó con la División de Educación Continua y Estudios Profesionales (DECEP) la creación y ofrecimiento de un Certificado en Avalúo para la comunidad en general. El Certificado consiste en temas relacionados al avalúo y es ofrecido en modalidad a distancia. Del mismo modo, colabora con un proyecto en conjunto entre la Escuela de Comunicación y la Facultad de Estudios Generales en el cual la primera le solicitó ayuda docente con la práctica en destrezas de comunicación efectiva en español a la segunda. La Escuela de Comunicación, basada en los resultados del avalúo del aprendizaje, como acción transformadora le solicitó a la Facultad de Estudios Generales desarrollar un proyecto



piloto para matricular todos sus estudiantes de nuevo ingreso en los cursos ESPA 3003-3004. Estos cursos fueron los que la Escuela de Comunicación identificó que tienen el contenido para trabajar las destrezas de comunicación efectiva en español que necesitan fortalecer los estudiantes de COPU. La DIIA se insertó en el proyecto como apoyo y facilitador de talleres de avalúo en OLAS y calibración de rúbricas para que la Facultad de Generales puediese desarrollar el avalúo necesario para el proyecto así como entrar los datos en la plataforma OLAS.

Igualmente, se realizaron reuniones con los Decanos Asociados y personal relacionado al avalúo del aprendizaje estudiantil de todas las facultades y escuelas para divulgar y tratar el tema de los resultados de las pruebas institucionales de comunicación efectiva en español y del razonamiento lógico matemático, a estudiantes de nuevo ingreso 2017 y delinear planes de acciones para apoyar estos dominios del aprendizaje. Además, en coordinación con el Centro para la Excelencia Académica (CEA) se han ofrecido talleres para la comunidad académica que abordan temas relacionados al avalúo del aprendizaje estudiantil.

De otra parte, se han establecido proyectos de colaboración con Facultades y Escuelas con el objetivo de apoyarles en la transición al programado Online Learning Assessment System (OLAS) como herramienta para realizar el avalúo. Como parte del acuerdo, la DIIA ofrece apoyo técnico, de logística en el avalúo y adiestramientos a la facultad de los programas académicos que se incorporan a OLAS.

De igual modo, se creó un comité Interfacultativo de profesores del Recinto y se revisó la prueba institucional del razonamiento matemático. Se hizo un piloto de la prueba revisada y se ofreció la prueba a sobre ciento cincuenta estudiantes de salida de las Facultades de Ciencias Naturales, Humanidades, Administración de Empresas, Ciencias Sociales y de las Escuelas de Arquitectura y Comunicación. Actualmente, nos encontramos en la fase de análisis de los resultados para determinar la versión final de la prueba para su posterior uso.

Estoy siempre a las órdenes para cualquier aclaración o ampliación de lo antes expuesto.

Cordialmente,

Jøel O. Lucena Quiles, Ed.D.

Coordinador del Avalúo Subgraduado

División de Investigación Institucional y Avalúo (DIIA)

Appendix 16
Implementation Plan DE Academic
Programs

Programmatic Plan for the Development of Distance Education Programs Rio Piedras Campus

Objective	Activities			Imp	lementation	Calendar (Tim	eline)			Officer in Charge	
egree in Business dministration nline (MBA) for the	The Feaulty of Business Administration or an pieted the proposal for the development of a Master's degree in Business Administration Online. The proposal was received and reviewed in	Certified Virtual Instructors	Proposal Approval DEGI	Syllabus Approval DEGI	Instructional Modules (Partial Delivery	UPRRP (Senate and Administrative Board) Approval	Aprobación Propuesta VPAA-UPR	License Approval by JIP (State Dept. of PR)	Program Start Date UPRRP	Dr. Nlyma Pin Dean School of Business Administration	
dministration	the DEG and the Office of the Dean of Academic Affairs. 1.2 The syllabuses were submitted to the DEG and the Office of the Dean of	33	Delivery date: Nov. 2019	Delivery date: Feb. 2020	Delivery date Nar. 2020	Delivery date: War. 2020	Delivery date Apr. 2020	Delivery date Jun. 2020	FALL-2020 Sept. 2020		
Academic Affi recommender 1.3 The Feculty is design of the 1.4 The Feculty of that will offer to UPRRP Certif	Academic Affairs, which were recommended. 1.3 The Feaulty is currently working with the		Approval date	Approval date:	Approval date	Approval date:	Approval date	Approval date:			
	1.3 The Feculty is currently working with the design of the instructional modules. 1.4 The Feculty of Business A motivate about that will offer these cours as approved the UPRSP Certification to offer distance cours as.		Nov. 2019	Feb. 2020	Apr. 2020	Apr. 2020	May. 2020	Jul. 2020			
sydop a Master's gree in Law Online LM) for the School Law 2.1 Currently, the Law School is findizing the proposal for the Master of Law Online 2.2 The Faculty submitted the first syllabus to the DEGI and the Deardhip of Academic Affairs for approval. 2.3 The professors of the Faculty were certified as virtual professors with the DECSP program. 2.4 The Faculty received a preparationy workshop to begin the design of the master's instructional modules. 1.5 The Faculty will have as acond workshop in February 2020 to start the design of the instructional modules.	Certified Virtual Instructors	Proposal Approval DEGI	Syllabus Approval DEGI	Instructional Modules (Partial Delivery)	UPRRP (Senate and Administrative Board) Approval	Proposal Approval VPAA-LPR	License Approval by JIIP (State Dept. of PR)	Program Start Date UPRRP	Dr. Vivian Neptune Dean Law School		
	certified as virtual professors with the	5	Delivery date	Delivery date:	Delivery date	Delivery date:	Delivery date	Delivery date	FALL-2020 Sept. 2020		
	2.4 The Faculty received a preparatory	2.4 The Faculty received a preparatory		Feb. 2020	Jan. 2020	Mar. 2020	Mar, 2020	Ap r. 2020	Jun. 2020		
	1.5 The Faculty will have a second work shop.		Approval Approval Approval Approval date date date	Approval date	Approval date	Approval					
	he instructional modules.		Feb. 2020	Feb. 2020	Apr. 2020	Apr. 2020	May. 2020	Jul. 2020			

Appendix 17

Rules and Regulations for DE program development

University of Puerto Rico Río Piedras Campus Regulation in Distance Education

Document	Description	Year
Certification No. 49 of the Academic Senate of Río Piedras Campus	The objective of this document is to establish the initial and transitional guidelines, requirements and procedures for the systematization of EaD in the Río Piedras Campus. This includes:	2015- 2016
Normas y Guías para la Implantación de la Política de Educación a Distancia en el Recinto de Río Piedras (Rules and Guidelines for the Implementation of the Distance Education Policy in the Río Piedras Campus) Cert. Núm. 49, 2015-2016, del Senado Académico	 Establish the procedures applicable to the offers that entail the EaD according to the mandate of the Academic Senate, through Certification No. 125 (2014-2015). Define the support structure necessary to establish the EaD in the Campus. 	
Certification No. 125, 2014-2015 of the Academic Senate of Río Piedras Campus Política de Educación a Distancia Recinto de Río Piedras Universidad de Puerto Rico (Distance Education Policy of the Río Piedras Campus-University of Puerto Rico) Cert. Núm. 125, 2014-2015, del Senado Académico	 The distance education programs of the Río Piedras Campus pursue the achievement of the following objectives: Expand access to the academic offer at any place and at all times, and increase the scope of the Campus to new and different student populations, in and out of Puerto Rico. Enrich and optimize the teaching-learning processes of the student population and teacher of the Campus. Provide an interactive academic experience and continuous accompaniment to each student through the most advanced information technologies and the communication. Ensure the quality of the academic offer at a distance with a technological infrastructure and support services, reliable and highly available, for faculty and students. Promote learning, critical thinking and the development of curiosity and intellectual productivity, at levels that reach the standards of academic and professional excellence of the Campus. 	2014-2015

Document	Description	Year
	6. Integrate innovative assessment strategies to demonstrate student learning and satisfaction with the distance academic offer.7. Develop and strengthen a community of people trained to teach through these means and to investigate aspects of distance education.	
Certification No. 73 of the Government Board- University of Puerto Rico	The objective of the document is establishing a uniform public policy of distance education for all units and campuses of the University of Puerto Rico	2006- 2007
Política institucional de educación a distancia de la Universidad de Puerto Rico (Institutional policy of distance education of the University of Puerto Rico) https://www.upr.edu/mdocs-posts/certificacion-num-73-2006-2007-js/		
Certification No. 79, 2017-2018 of the Academic Senate to approve the Strategic Plan 2018-2023 of the Río Piedras Campus Plan Estratégico del Recinto de Río Piedras (Strategic Plan of Río Piedras Campus) http://senado.uprrp.edu/wp-content/uploads/2018/11/CSA-79-2017-2018.pdf	Commitment 2023 The objective of the strategic plan is to offer a roadmap for priority decision making over the next five years in order to address the fundamental changes required by the Campus, reaffirming its commitment to excellence in research, creation, teaching and service. As part of this strategic plan, the development of an <i>innovative education with distance programs</i> adapted to changes in the labor market, to the diversity in the student profile, as well as to the development of the necessary skills to lead entrepreneurial processes.	2017- 2018

Document	Description	Year
Certification No. 50, 2016-2017 of the Government Board to approve the Strategic Plan 2017-2022 of the University of Puerto	Among the goals and objectives of the Strategic Plan of the University of Puerto Rico, we can highlight the intention and purpose of developing both <i>face-to-face and distance programs of excellence</i> .	2016- 2017
Rico	For example:	
Plan Estratégico de la Universidad de Puerto Rico (Strategic Plan for the University of Puerto Rico) http://www.vcertifica.upr.edu/PDF/CERTIFICACION/2016-	Strategic Issues, Goals and Objectives: The University of Puerto Rico expands local and international access to higher education of the highest quality by offering distance academic and professional programs.	
2017/50%202016-2017.pdf	Goal 1, 1.d Develop and offer academic programs, undergraduates, graduates and <i>distance</i> professionals that meet educational needs and opportunities in Puerto Rico and internationally.	
	Expand the offer of self-financing professional programs and studies for non-traditional students and older adults, focused on the development of self-management skills, to the changing requirements of disciplines, professions and the job market, both face-to-face and distance.	
	Goal 2-Objective 2.a, 2.b. Develop an institutional plan of technologies and information systems that enables <i>distance education</i> and maximizes the effective use of online applications.	
Strategic Plan of the Advisory Board of the President in Distance Education Plan Estratégico de Educación a Distancia, 2020-2025 Universidad de Puerto Rico	The Strategic Plan for distance education outlines the components, goals and objectives that arise from the current situation of the UPR in terms of distance education, the current technological advances that facilitate this modality of education and of the pressing interest	In process

Document	Description	Year
Strategic Plan for Distance Education, 2020-2025 University of Puerto Rico	that has the first institution of higher education of the Country in integrating to this current.	
	The Plan aims to trace the way forward to achieve the mission and vision of institutional distance education that is in turn aligned with the	
	mission and vision of the UPR.	
	The Plan reaffirms the mission and vision of the University of Puerto Rico, its fundamental values, as well as its commitment to the appraisal and continuous improvement, with the highest standards of quality, ethics and institutional integrity.	
	The Plan expresses the will to innovate and transform academic, research and knowledge creation tasks, as well as their technological structures It seeks to contribute to the development of Puerto Rico and the strengthening of its ties with the community. international.	
	This plan is in process of consultation with the university community, since it was approved by the Advisory Board of Distance Education of the President of the University of Puerto Rico. The President's advisory board has three members, professors of the Río Piedras Campus.	