#### UNIVERSITY OF PUERTO RICO AT CAROLINA

# Strategic Plan 2013-2017: Meeting the Challenge



Luis Torres PhD Acting Chancellor STRATEGIC PLAN 2013-2017 focuses on two areas: Focus A REVENUES AND RECRUITMENT; and Focus B QUALITY in processes, faculty and students.

#### FOCUS A INSTITUTIONAL OBJECTIVES: REVENUES AND RECRUITMENT

- 1- To increase and diversify the Institution's sources of revenue
- 2- To increase demand for the Institution's programs
- 3- To institutionalize a culture of strategic planning and assessment

# FOCUS B INSTITUTIONAL OBJECTIVES: QUALITY

- 4- To strengthen the excellence of the institution's graduates
- 5- To strengthen school spirit, pride and identity

#### FOCUS A: RECRUITMENT AND REVENUES

This cycle of strategic planning at UPRCA (2013-2017) is under the influence of the undergoing economic crisis in the country. The Institution has developed strategies to confront the circumstances by tightening the links between assessment, strategic planning and budget allocations; monitoring fiscal procedures; and building on its strengths to develop its own sources of revenues. UPRCA faces head on the fiscal challenge ensuring the funds necessary to provide the best education for its students. It has taken the necessary steps to make up for possible shortcomings in state allotted funds with strategies that limit the impact on academics while it remains along its path of academic excellence.

At the same time, demographical trends indicate that UPRCA cannot anymore ride the wave of youngsters which carried the expansion of higher education in P.R. According to the 2010 US Census Bureau, the under 18 population in Puerto Rico decreased by 21% compared to the 2000 census, and migratory trends show that 13% of the total population of the Island moved to the United States during 2002-2010. Total immigration was larger than the difference between the 2000 and the 2010 Census (82,812 people). UPRCA has to increase its recruitment efforts competing with private universities for a smaller pool of prospective students, and pursue this migration through Distance Learning offerings.

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#### FOCUS B: QUALITY ASSURANCE AND QUALITY ENHANCEMENT

For the purpose of UPRCA's strategic planning, the term "quality assurance" refers to the achievement of the Institution and its students of the educational-program standards set by standard-setting bodies such as institutions, professional organizations and government. UPRCA is well on its way to full professional accreditation of its programs, and during this strategic timeline at least three programs are expected to achieve accreditation. "Quality enhancement," on the other hand, entails the engagement of the Institution in calculated efforts directed towards securing, within the boundaries of its constraints, steady, consistent and demonstrable improvements in the quality of its learning processes and opportunities. The first is concerned with accountability, ascertaining that objectives and aims have been achieved, while the second is concerned with the internal mechanisms that an institution puts in place to continually review and improve practice. It involves an internal comparison between the current standard and the standard being targeted. Strategic Plan 2013-2017 stresses both these attributes.

To stay the course of academic excellence, the Institution has focused on achieving an ongoing process of assessment at all levels. Strategic Plan 2013-2017 advances this process by ensuring and enhancing quality through assessment.

#### **TECHNOLOGY**

UPRCA is committed to implementing technology in all its components to enhance efficiency in learning-teaching and providing the best services to its students.

#### NON-TRADITIONAL STUDENT

For the purpose of Strategic Plan 2013-2017 nontraditional students are students who are enrolled part time or full-time at DECEP-UNEX to obtain certificates of study or baccalaureate degrees.

#### **BUDGET COLUMN**

Recurrent costs are marked with an apteryx under the Budget Column and includes faculty compensations and release time. The specific amounts set under the Budget column include only additional monies assigned for development.

#### Institutional Objective #1 To increase and diversify the Institution's sources of revenue

Link to *X for the Decade*: Goal 9, Administrative and Managerial Optimization

Advocate: Jose Meza PhD, Dean for Administrative Affairs

#### FOCUS A: REVENUES AND RECRUITMENT

- 1. I-Level of implementation of Internal Control Plan
- 2. I-Total funds obtained through grants
- 3. I- Total funds obtained from registered, nontraditional students through Distance Learning Program
- 4. I-Percentage of reduction in energy cost5. DD14 –Total Funds External Funds Rate
- 6. DD9- Total funds obtained from alumni
- 7. I- Total Funds Miscellaneous Income

REVENUES					
Target	2012-2013	Time Frame	Operational Strategies	Accountability	Budget
Internal Control Program Implemented 100%	0	2013-2017	To strengthen the Institution's systems and procedures by implementing a comprehensive Internal Control Program	Chancellor, Institutional Auditor Coordinator, Budget Office Director, Finance Office Director	\$4,860 annually
Decrease in operational costs	Operational costs	2013-2017	To meet possible budget reductions by developing and implementing an action plan of doable strategies with minimum campus impact	Chancellor, Budget Office Director, Finance Office Director	*
50% increase	\$25,000	2013-2017	To increase donations by the general public through fundraising activities	External Resources Director, Cultural Activities Coordinator, External Resources Office	*
50% increase	\$110,000	2013-2017	To increase revenues by developing profit- making activities utilizing the campus' facilities	Administrative Dean, Business Administration Director, Design Department Director	*
12% increase	\$1,752,597	2013-2017	5. To increase revenues through new offerings of traditional courses and nontraditional Distance Learning Certifications/Programs via the Continuing Education Division (DECEP-UNEX)	Academic Dean, DECEP-UNEX Director, Academic Department Directors	*
3 profitable projects	0	2013-2017	6. To increase revenues for departments by supporting income producing projects generated by means of the particular expertise of the departments	Academic Dean, Administrative Dean, Academic Department Directors	*
Increase by 3 grants	2 grants	2013-2017	7. To increase revenues by presenting proposals to grant-giving federal, state, and private agencies currently not conferring grants to UPRCA	Academic Dean, Proposal—writing faculty	*
5 investigations	2	2013-2017	To advance financial stability by establishing externally funded faculty and student research initiatives	Chancellor, Academic Dean, CIMUD Director	\$43,000 Seed money Annually
8% increase	\$79,000	2013-2017	To increase gift-giving by alumni through direct solicitation	Alumni Office Coordinator	*
30% decrease in energy costs	\$1,800,000	2013-2017	10. To lower energy costs by using alternative energy	Chancellor, Administrative Dean	\$180,000

<sup>\*</sup> Recurrent operational cost

### Institutional Objective # 2 To increase demand for the Institution's programs

Link to X for the Decade: Goal 2, An Academic Culture of Currency, Experimentation, and Renewal

Advocate: Juan Bonilla PhD, Dean for Academic Affairs

#### FOCUS A: REVENUES AND RECRUITMENT

- 1. I-Percentage of increase in the total number of students applying to UPRCA
- 2. I-Total number of students applying to UPRCA with a high Application Index (Spanish Acronym: IGS) and High School Average
- 3. DD10- Number of students registered in non-traditional and Distance Learning professional certifications courses or programs
- 4. N-NSSE survey 2015

RECRUITMENT						
Target	2012-2013	Time Frame	Operational Strategies	Accountability	Budget	
8% increase in admissions	0	2013-2016	11. To promote UPRCA's unique, traditional, nontraditional, hybrid and online courses as available alternatives by developing and implementing a marketing plan	Advertising Director, Advertising Faculty and students, Dean of Students, Admissions Office	\$5,000 annually	
1 Open House; 1 Campus Visit Week annually; 1 Web page	1 Campus Visit Day \$1,000	2013-2017	12. To encourage prospective students to apply by implementing top marketing and recruitment strategies (Open House events, Campus Visit Days for High School Students, Admissions Web Page)	Advertising Director, Advertising faculty and students, Dean of Students, Cultural Activities Coordinator; Students' Advisory Committee	\$12,000	
80%	70%	2013-2017	13. To increase the number of academically gifted students that select UPRCA as a first and second alternative within the UPR system by way of the Marketing Campaign & other promotional strategies	Dean of Students, Advertising Director, Admissions Office	*	
Yearly enrollment of Non-traditional students 20% of yearly enrollment of traditional students	0	2013-2017	14. To increase admissions of nontraditional students through DECEP-UNEX by developing and implementing a Distance Learning action plan for nontraditional students	Academic Dean, Distance Learning Director, DECEP- UNEX, Academic Department Directors	*	
At least 3 proposals	2 proposals: BA in Forensic Science; BA in Green Design	2013-2017	15. To best serve students' career needs by developing new academic offerings in emerging areas of employment	Academic Dean, Academic Department Directors, OPEI, Student Advisory Committee	*	
100% of academic programs	0	2013-2017	16. To enable students to better reach their career goals by maintaining the relevance of academic programs through rigorous review	Academic Dean, Academic Department Directors, Faculty, Student Advisory Committee	*	

<sup>\*</sup> Recurrent operational cost

# Institutional Objective #3 To institutionalize a culture of strategic planning and assessment

Link to *X for the Decade:* Goal 4, A Culture of Institutional Assessment and Evaluation

Advocate: Luis Torres Torres PhD, Chancellor

			FOCUS B: QUALITY		
	), and Institutional ( iance with Strategic P liance with Institution	lan objectives		ations taken based on assessment titutional metrics consistently and posi	tively influenced
Target	2012-2013	Time Frame	Operational Strategies	Accountability	Budget
Assessment-Strategic Plan Improvement table	\$300	2013-2014	17.To develop and implement an ongoing system to improve the strategic plan based on the results of institutional assessment	Chancellor, Administrative Board, Deans, OPEI	\$400 annually
85% of organizational levels	0	2013-2017	18. To advance institutional planning by developing operational plans at all organizational levels (Deans, Academic Departments, Services and Administrative Offices)	Deans, Academic Department Directors, Services and Administrative Offices Directors, OPEI	*
100% implemented	0	2013-2014	19. To develop and implement a resource allocation system based on the priorities established in the strategic plan	Administrative Dean, Budget Office Director, Finance Office Director	*
			INSTITUTIONAL ASSESSMENT		
80% implementation	0	2013-2014	20. To ensure a high level of compliance with the Institutional Assessment System by developing specific strategies for its implementation	Chancellor, Administrative Board, Deans, Assessment Coordinator, OPEI	*
80% implementation of the Institutional Assessment System at all levels	38% of faculty carry out course assessment	2013-2017	21. To ensure ongoing assessment that examines the performance level of internal processes as well as the effectiveness of teaching learning processes and services by implementing the Institutional Assessment System	Chancellor, Academic Dean, Academic Department Directors, Services and Administrative Offices Directors, Assessment Coordinator, Faculty	*
75% of assessment results online	0	2013-2017	22. To strengthen the use of assessment outcomes in decision-making by analyzing and publishing results on Weaveonline	Deans, Assessment Coordinator, Academic Department Directors, Services and Administrative Offices Directors, OPEI	\$1,800 Title V

<sup>\*</sup> Recurrent operational cost

#### Institutional Objective #4 To strengthen the excellence of the Institution's graduates

Link to *X for the Decade*: Goal 2, An Academic Culture of Currency, Experimentation, and Renewal; Goal 3, Competitive Research, Investigation, and Creative Work; Goal 6, Leadership in Community Investment and Cultural Initiatives

Advocates: Eldra Hernandez PhD, Director of Business Administration, Olga Colon PhD, Social Science Director

#### **FOCUS B: OUALITY** National (N), System (DD), and Institutional (I) Metrics 1. I- Level of compliance with Quality Assurance Plan 3. I- Achievement scores of students on posttests 2. I- Total number of accredited programs 4. N & I-Student and faculty satisfaction surveys (2015: NSSE FSSE; 2016: SSI) **OUALITY PROCESSES** 2012-2013 TimeFrame Target **Operational Strategies** Accountability Budget Chancellor, Deans, OPEI Director, 100% Plan completed and 23. To promote, guide, and assess the development of Academic Department Directors, implemented in 80% of a culture of quality in the institution by 0 2013-2017 Services and Administrative Offices Academic Departments and developing and implementing a Quality Directors, Students' Advisory 75% of Service Units Assurance and Enhancement Plan Committee 0 24. To strengthen internal and external academic Academic Dean, Academic 3 new programs accredited 2013-2017 quality assurance by increasing the number of Department Directors, Coordinator professionally accredited programs of Accreditation and Assessment 100% of non-accredited 0 25. To strengthen internal quality assurance by Academic Dean, Non-accredited 2013-2014 developing and implementing departmental \* programs with assessment Departments Directors, Assessment assessment plans for non-accredited programs Coordinator plan 2013-2015 80% of students will 26. To ensure a well-rounded graduate by 2015-2017 Sample Academic Dean, OPEI, General Developing achieve 75% or more on implementing the goals of the General Education \$1,000 annually testing of cohorts comprehensive Education Coordinator, Faculty posttests program GenEd tests 80% of students will 27. To measure and strengthen the value added Academic Dean, Academic achieve 70% or more on through the Institution's academic programs by 0 2013-2017 Department Directors, Assessment \$1,300 annually posttests; Implemented in institutionalizing capstone courses and entrance Office Coordinator 100% of programs and exit tests 2013-2014 10% increase in course developing/ 28. To improve the teaching-learning process by adapting tool; implementing a student learning assessment tool Education Director, Assessment posttests; 0 \$500 5% increase in student 2014-2017 that regularly provides feedback of student Coordinator, faculty representatives satisfaction implementing learning tool 2010 survey results \$120,000 recurrent 29. To transform the library by modifying its role 5% increase in student Academic Dean, Learning from a provider of information to a facilitator of 2014-2017 plus satisfaction Resources Director \$100,000 learning 30. To ensure implementation of Strategic Plan by 100% implanted in 2013-2017 evaluating Deans, Academic Directors and Academic Units, 75% in 0 Chancellor annually Service Directors on execution of Strategic Plan service areas Objectives within their units

<sup>\*</sup> Recurrent operational cost

# Institutional Objective #4 To strengthen the excellence of the Institution's graduates

#### **FOCUS B: QUALITY** National (N), System (DD), and Institutional (I) Metrics 1. I- Faculty evaluation by students **QUALITY FACULTY** 2012-2013 TimeFrame **Target Operational Strategies** Accountability **Budget** 31. To ensure faculty excellence by pursuing Chancellor, Academic faculty that have terminal degrees in their field 45% 36% 2013-2017 **Department Directors** and link recruitment to research activity 32. To increase faculty productivity by supporting Academic Deans, Academic Total number Total number of faculty faculty research by means of seed money, of faculty with 2013-2017 Department Directors, CIMUD \$43,000 annually with approved grants: 12 release time, and facilitating partnerships with grants: 3 Director faculty of research campuses 33. To strengthen the teaching-learning process by increasing the number of courses taught in the Chancellor, Academic 40% 2013-2017 6% increase Institution by tenure and tenure track full-time **Department Directors** faculty 34. To increase students' satisfaction with the overall performance of teaching staff by 5% increase in student Academic Dean, Faculty 0 2013-2017 providing faculty with opportunities for \$5,000 annually satisfaction Development Office Director professional development/renewal experiences through the Faculty Development Office Academic Dean, OPEI, 2013-2014 develop 90% of teaching faculty plan for recognizing 35. To acknowledge quality teaching-learning Assessment Coordinator, evaluated every two processes by recognizing excellence in 0 excellence in Faculty Development Office \$5,000 years for excellence in teaching; 2014-2017 teaching faculty Director, Faculty teaching implement plan Representatives

<sup>\*</sup> Recurrent operational cost

# Institutional Objective #4 To strengthen the excellence of the Institution's graduates

#### **FOCUS B: QUALITY**

- 1. N-Student and faculty satisfaction surveys (2015: NSSE FSSE; 2016: SSI)
- 2. N-Satisfaction and employment outcomes of alumni as measured by the Noel-Levitz Alumni Outcomes and Loyalty Survey
- 3. I-Total number of students participating in High Impact Initiatives

QUALITY STUDENTS						
Target	2012-2013	Time Frame	Operational Strategies	Accountability	Budget	
Total number of reasons identified	0	2013-2017 annually	36. To ascertain UPRCA's students' reasons for dropping out of their studies by conducting the appropriate student retention studies	OPEI	*	
80% of eligible students registered in program; 75% of survey participants satisfied with first year experience; 80% of students achieve 70% or more on posttests; 90% of programs develop strategies to attend at risk students in their programs	0	2013-2017	37. To ensure appropriate measures are taken to increase retention and graduation rates by implementing top strategies in retention (enhancing the honors programs for academically advanced students; enhancing the first year experience; assessing students' entrance and exit performance by program; and strengthening programs for students who are at risk academically)	Academic Dean, Honors Program Coordinator, General Education Coordinator, Academic Department Directors, Faculty	\$400 annually	
Gage satisfaction and employment outcomes of graduates; Noel-Levitz Alumni Survey	0	2013-2017	38. To strengthen academic programs by identifying the needs of graduates and reinforcing services for graduates	Academic Dean; OPEI; Alumni Office Coordinator, Job Placement Coordinator	\$850 annually	
4 new High Impact Initiatives	2 High Impact Initiatives	Center Created	39. To enhance student success by increasing opportunities for student engagement in enriching High Impact Initiatives (such as the Multidisciplinary Research Center and the Studies Abroad Program)	Academic Dean, CIMUD Director, Academic Department Directors, Alumni Office Coordinator, Cultural Activities Director, Students' Advisory Committee	\$150,000	

<sup>\*</sup> Recurrent operational cost

# Objective #5: To strengthen school spirit, pride and identity

Link to X for the Decade: Goal 1, Sustained Ties to the Student Body

Advocate: Jaime Cabrera PhD, Dean for Student Affairs

#### FOCUS B: QUALITY

- DD13- Level of satisfaction of students with support services, administrative and regulatory processes
- 2. I- Level of student satisfaction with campus facilities
- 3. I- Level of satisfaction with the Alumni and Job Placement Office
- 4. N- Satisfaction of alumni as measured by the Noel Alumni Outcomes and Loyalty Survey
- I-Student satisfaction-services (satisfaction on a 7 scale) second & third year survey
- 6. I- Alumni satisfaction (scale 5) (every 3 years)
- 7. I- Facilities condition index (ration of deferred maintenance to building value)

4. N- Satisfaction of alumni as measured by the Noel Alumni Outcomes and Loyalty Survey building value)					
Target	2012-2013	Time Frame	Operational Strategies	Accountability	Budget
70% or more of students satisfied	0	2013-2017	40. To strengthen students' commitment to UPRCA by developing and implementing a Student Activities Plan that builds students' satisfaction with the Institution through their participation in governance, student organizations and community development projects	Dean of Students, Alumni Office Coordinator, Cultural Activities Office Coordinator, OPEI	*
10% increase in alumni satisfaction	0	2013-2017	41. To build stronger ties with alumni by providing opportunities to develop social and interpersonal relationships that connect them to UPRCA and assaying their post graduate experience	Dean of Students, Alumni Office Coordinator, Cultural Activities Office Coordinator, OPEI	\$3.000 annually
10% increase in student satisfaction with services provided	0	Plan Development 2013-2014, Implementation 2014-2017	42. To provide quality services to students by creating and implementing best practices that further advance staff skills and their use of technology	Deans, Services and Administrative Offices Directors, Academic Department Directors, OPEI	*
80% of total buildings in need of repairs attended	Percentage of total buildings in need of repairs attended	2013-2017	43. To maintain an environment conducive to teaching and learning by renovating campus buildings that show wear and tear (See Facilities Master Plan)	Administrative Dean, Campus Architect, Facilities Engineer	\$290,000 annually
20% decrease in reported crimes	2011-2012 31 reported acts	2013-2017	44. To ensure a safe teaching-learning environment by improving surveillance and heightening students' awareness of on-campus crime statistics	Chancellor, Security Office Director	\$900,000 annually

<sup>\*</sup> Recurrent operational cost