

Gender/Cultural diversity Breaking Through Barriers

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- 108 years of legacy
- 9 campuses with 2 professional schools of with over 100 academic offerings accredited
 - Middle State Commission on Higher Education (MSCHE)
 - Accreditation Board For Engineering and Technology (ABET)
 - Aviation Accreditation Board International (AABI)
 - American Bar Association (ABA)
 - Accreditation Council on Optometric Education (ACOE)
 - Commission on Collegiate Nursing Education (CCNE)
 - International Assembly for Collegiate Business Education (ICABE)
 - Joint Review Committee on Education in Radiologic Technology (JRCERT)
 - Network for International Business Schools (NIBS)
 - Others...





Mission and Principles

 To develop professionals in the fields of Natural Sciences, Technology, Engineering, Aeronautics, Entrepreneurship, Communications, and the Arts.

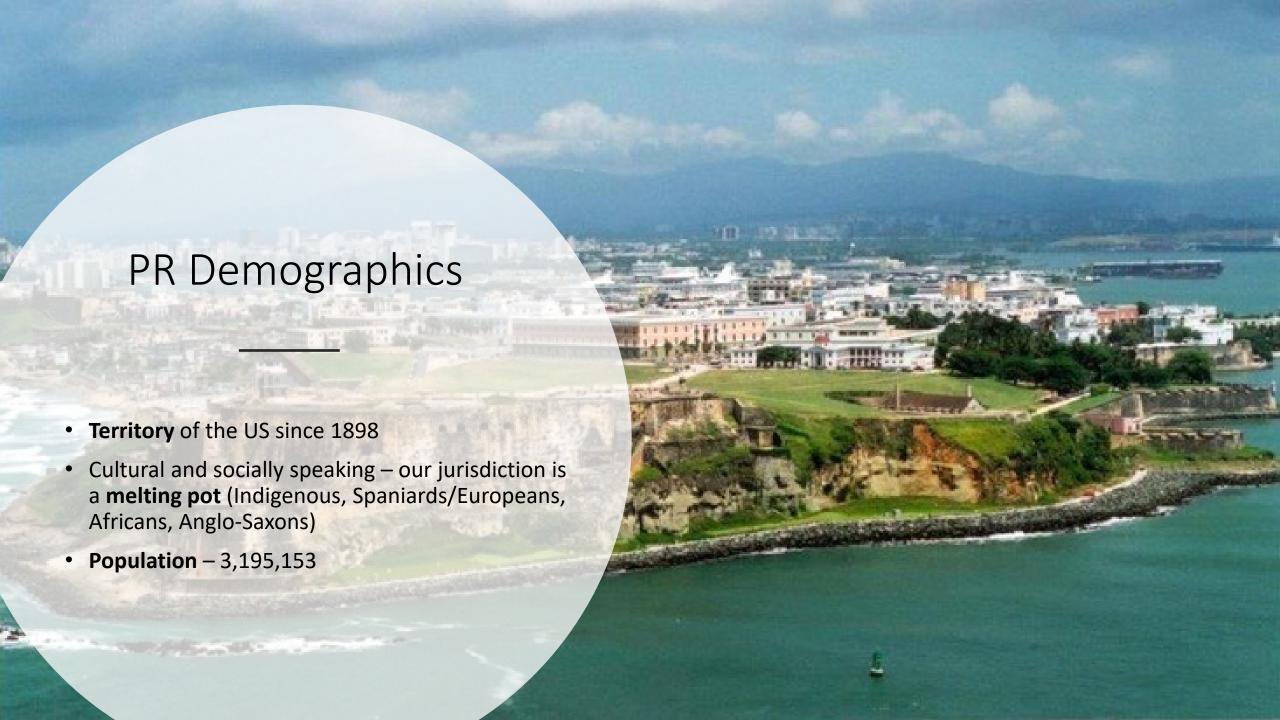
• Principles that guides our daily responsibilities

- The integrity and modeling of ecumenical Christian values;
- Respect for human dignity, the environment and <u>cultural diversity</u>.
- The democratic and peaceful coexistence.
- Offering a quality service.
- Efficiency; and
- Operational effectiveness.

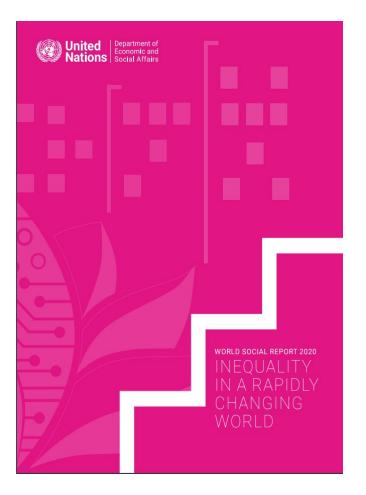
Bayamon Campus

- Main Campus, Bayamon
- Mata de Plátano Research Station, Arecibo (cavern system where bat research is conducted)
- International additional location in Panamá City Ciudad del Saber (B.S. Design and Development of Videogames)





World Perspective 2020



Evidence suggests that gaps in more advanced accomplishments persist or are widening. For example, disparities in secondary school attendance by ethnic group, wealth quintile and educational level of the household head have increased since the 1990s in developing countries with data. Gaps in learning outcomes are large and persistent as well.

Such inequalities have historical roots, but often continue even after the conditions that generated them change. Ethnic minorities, for instance, often remain disadvantaged even in countries where special efforts are made to promote their inclusion. Members of groups that suffered from discrimination in the past start off with fewer assets and lower levels of social and human capital than other groups. While prejudice and discrimination are decried around the globe, they remain pervasive obstacles to equal opportunity – and to the achievement of the SDGs."



As members of one of the biggest minority groups in the US we greatly value the significance that poses diversity in hiring/recruiting!

Brief Demographic Description

- IAUPR profile -
 - 25,000+ students
 - 100+ offerings island wide
 - 60+ academic offerings at Inter Bayamón
- Students Profile
 - Age 88.6% are from 17 to 24 Y/O
 - Sex 52% men; 48% women
 - 86%+ receive financial aid (Title IV)

Cultural and Social Diversity Breaking through Barriers

- Breaking through cultural barriers
 - Role of Women/Men women as caregivers and men as a strong figure and providers.
 - Socio-economic access to education and professional opportunities through programs and activities that better position our students.

- Academic Initiatives
 - Key goals of the General Education Program (8 goals) through a combination of courses we aspire that our students value diversity, appreciate other cultures and be aware of their social, ethical, civic, and environmental responsibilities, and exerts leadership (Goal III).
 - Change of student's mindset; from a welfare attitude to a self-managed and entrepreneurial
 - Required course: "Entrepreneurial Culture" (GEIC 2000)
 - Philosophical and Aesthetic Thought: This category develops competencies related to ethics, social responsibility, and musical, artistic, and theatrical appreciation.
 - Example of Required courses: "Ethics and Social Responsibility" (GEPE 4040); "Global Society" (GEHS 3020)

Breaking the Mold Professionalization through globalization

- Air Traffic Control EASA Certified professional program of Air Traffic Control certified by the European Aviation Safety Agency (EASA).
- In partnership with the Spanish corporation Ferrovial and the kiwi leader corporation in Air Traffic, we developed a professional certification under EASA.
- 99% of the certified professionals are controlling air space in Spain; specifically at...
 - Alicante
 - Sevilla
 - Vigo
 - La Coruna





 Now, Nitzary dedicates her free time in PR to educate students from the public high school (P.S. José Gándara, Aibonito) were she graduated from on higher education and her experience as an air traffic controller, and to study what are their passionate about!!!



- Extra-Curricular Activities
 - Professional Development Journey 5
 module co-curricular activity designed to
 educate students over:
 - 1. Professional profile
 - 2. Confection of resume and cover letter
 - 3. Professional Networks and Social Media
 - 4. Effective communication and professional portfolio
 - 5. Emotional Intelligence, Job Interview/Business Presentations
 - 6. Table Etiquette





- Outreach Education of students, parents and communities through 3 diverse initiatives:
 - "Inter Emprende" project incubator of innovation and business ideas
 - Intercessions in communities and local public schools by which student mentors educate younger ones about their filed of studies, the importance of creativity and entrepreneurship.

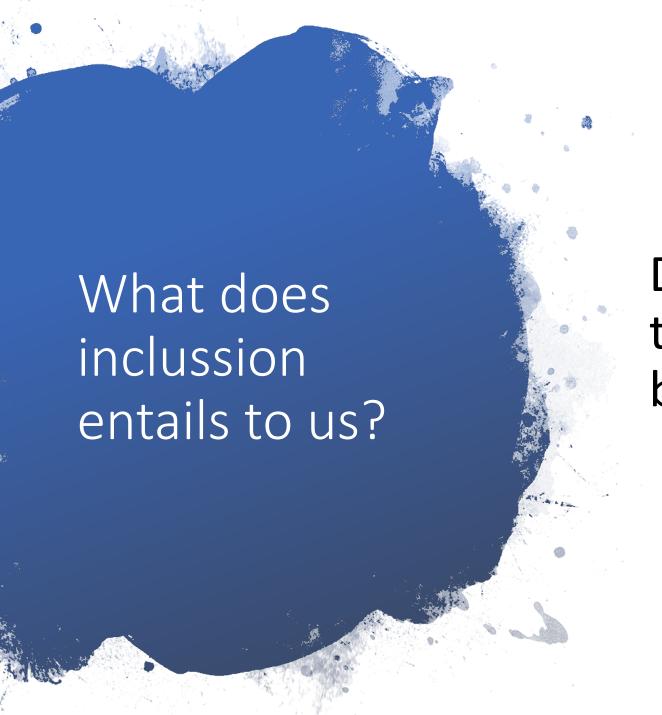
• Intercession: Take-Off Lecture





• Outreach - Gender Disparity in STEAM — Girls in Aviation outreach initiative, safe academic environment with a zero-tolerance approach to harassment, sexual assault, and bullying.

- Fighting poverty ... closing the socio-economic gap
 - Access to institutional grants, and other special funds
 - Special stipends for check-rides
 - Partnerships
 - PSA
 - Endeavor
 - Envoy
 - JetExpress
 - JetBlue



Diversity is being asked to the party; inclusion is being asked to dance!

Verná Myers

Moving Diversity Forward: How to Go From Well-Meaning to Well-Doing (2012)