



"Why are we engaged? From the University Viewpoint to the Commitment to Society"





RECIPROCITY

Definition Evaluation

Outline of presentation



- Introduction to Macquarie University
- Overview of the PACE program and its evolution
- University-community engagement: Setting PACE in its broader context
- **Reciprocity** in PACE: How has it been **conceived**?
- **Reciprocity** in PACE: How has it been **experienced**?
- Lessons learned from the PACE experience
- Where to next?
- Answering your questions

Macquarie at a glance



- Established in 1964
- 1,300 academic staff
- **40,000** students
- 10,000 international students
- Among the **top 10 universities** in Australia
- Top **2 per cent** of universities globally
- •**QS 5 star** (teaching, employability, research, internationalisation, etc)



A Comprehensive University



- Faculty of **Arts**
- •Faculty of **Business** and Economics
- Faculty of Human Sciences
- Faculty of **Medicine** and Health Science
- Faculty of Science and Engineering
- Macquarie Graduate School of Management



Located 13 kms from the Sydney CBD





Connected with industry and community



IN THE HEART OF SYDNEY'S HIGH-TECH PRECINCT

- •Cochlear
- •Optus
- •Konica Minolta
- •GlaxoSmithKline
- •City of Ryde Futures Partnership
- •CSIRO
- Local primary and secondary schools
- Salvation Army





PACE: PROFESSIONAL AND COMMUNITY ENGAGEMENT



What is PACE?

- the practical component in all Macquarie's undergraduate degrees: students apply their studies in real settings – and get academic credit for it
- lets students gain **real-world experience** before they graduate – enhancing their **employability** and their motivation / capability for **active citizenship**
- all PACE activities benefit students and partners simultaneously: **reciprocity** is a key principle underpinning PACE





Goals of PACE



- **connect** students, partners and staff in sustained and mutually beneficial **learning and relationships**
- **develop** students who are **work and life ready**: socially responsible citizens with capability for critical thinking and reflective practice
- **contribute** to Macquarie's aspiration to be a leading university of **service and engagement**

"We will expand PACE as a signature program that distinguishes this University"

Our University: A Framing of Futures

PACE DIVERSITY OF ENGAGEMENT MODES





PACE DISCIPLINARY & INTERDISCIPLINARY DIVERSITY





NATIONAL ACOUSTIC LABORATORIES Speech and hearing



BOOKS IN HOMES, MANINGRIDA Health and Sociology



ACCOUNTANTS IN THE PROFESSION Accounting



UNIVERSAL MAGAZINES Media



AUSTRALIAN ASTRONOMICAL OBSERVATORY Astronomy



BAHAY TULUYAN, PHILIPPINES Law



ACCESSIBLE ARTS Business



MANLY SEA LIFE SANCTUARY Marine biology

PACE units – common elements



- **community engagement**: mutually beneficial partnership that helps partner achieve their mission: **reciprocity** as a central value
- rigorous academic framework to develop key graduate capabilities

ORIENTATION



- organisational/admin requirements
- mutual expectations
- any preparatory assessment tasks

EXPERIENCE/ PROJECT

- experience itself
- assessment tasks and learning activities
- reflective practice
- monitoring of learning outcomes



- debrief
- any post-experience assessment tasks
- evaluation plan (partner, student and peer feedback)

< < < SCAFFOLDING FOR SKILLS DEVELOPMENT > > >

PACE principles





PACE in numbers







77 PACE units available across all areas of study





More than 16 countries host PACE International activities



Development of the PACE program: Philosophical and strategic imperatives



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"[Boundary-spanning] relationships ... require us to rethink the nature of the work we do and the impact of our contributions on how we generate knowledge, create an inspiring educational environment, and assist our students in acquiring the knowledge and skills they will need to work effectively with others to address complex [or wicked] problems".

Tripartite university mission







"By engaging more fully with members of the community, members of the academy can come to understand better the **societal issues** that are of most concern to the general public. Similarly, engagement with the public is also conducted to provide **quality teaching** and to strengthen the education provided to students. Because today's students seek opportunities to find meaning and relevance in their academic work, opportunities to engage them in community-based work can help enhance students' educational opportunities. In this regard, public engagement can be used to advance the public service, teaching and research components of the higher education's tripartite mission. This is the essence of an engaged campus"



"The key differentiating features of an engaged institution are that it is embedded, integrated and intentional, not just in research and teaching that happen to intersect with and may benefit the broader community, but **purposefully organized** around clearly articulated commitment to changing people, communities and societies for the better and contributing to a safe, healthy and secure future. Mutual benefit and institutional impact are not assured; they do not just happen. Universities have to work at them, tackling the challenges of the real world".

Graduate employability







"How do we develop our graduates to become "engaged and ethical local and global citizens" and "socially and environmentally active and **responsible**"? What experiences will help ensure not only that our graduates are comfortable dealing at **work and in the community** with others who operate within different cultural and linguistic frameworks, but ... are "aware of and have respect for self and others; are able to work with others as a leader and a team player; have a sense of **connectedness** with others and country; and have a sense of **mutual obligation**?" What can we do in our Academic Programs to develop graduates who are "capable of **reflection**, of behaving **ethically**", and who are "aware of disadvantage and **social justice**, willing to **participate** to help create a wiser and better society?"

Overhauling the curriculum ...







... and changing the University

PACE in practice

FAST FORWARD TO 2016



ADDRESSING COMMUNITY CONCERNS

Over the past 3 years PACE students have worked with the Salvation Army and City of Ryde Council to produce a film that starts the conversation about how we can create a community free of racism....





UNDERSTANDING & EXPLORING RECIPROCITY





reciprocity



Judyth Sachs · Lindie Clark Editors

Learning Through Community Engagement

Vision and Practice in Higher Education

Deringer

Orientations to reciprocity ... Dostilio et al (2012)





Reciprocity ...



... should not be seen as lying on a linear value scale with mutual exchange at the bottom end and mutual transformation as the ultimate goal.

"Characterising reciprocity as such fails to take into account the **diversity of partner relations, commitment levels, [project] types or the context in which relationships** take place"

... and **motivations** for engaging



Chapter 15:

Exploring the reciprocal benefits of community-university engagement through PACE

Kate Lloyd, Rebecca Bilous, Lindie Clark, Laura Hammersley, Michaela Baker, Eryn Coffey, and Felicity Rawlings-Sanaei





Reference: Lloyd et al (2016)

Figure 1: Benefits to PACE Stakeholders

Benefits to students

	 Skills development Personal development Enhanced employability Clarification of career goals Enhanced engagement with learning Understanding 'real world' issues 	
 Building relationships Enhanced L&T profile & environment Closer student involvement with university eaching ue to 	Relationships & networking Knowledge creation &	Talent identification, recruitment & enhanced workforce developement Exposure of students to social issues Completion of projects • Additional hum • New perspection

Reference: Lloyd et al (2016)

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 Talent identification, recruitment & enhanced workforce developement
 Exposure of students to social issues
 Completion of projects

- Additional human resources
- New perspectives & energy, building motivation
- Networking with other partners
- Enhanced organisational profile
- Capacity development (individual & organisational)
- · Community benefit
- Improved productivity
- Personal satisfaction in contribution to student learning

Benefits to partners

Reference: Lloyd et al (2016)

world' issues

- Building relationships
- Enhanced L&T profile & environment
- Closer student involvement with university

Rewarding teaching

experience due to

Improved pedagogical

Alignment with personal

Seeing tangible benefits

to partners and students

and lives

values

practice and

understanding

contributing to students' learning, development

- Relationships & networking
- Knowledge creation & sharing
- Cultural exchange
- Enhanced reputation
- Breaking down barriers between university and community
- Research projects & curriculum collaborations

Benefits to staff and University

Reference: Lloyd et al (2



Reference: Lloyd et al (2016)

Figure 1: Benefits to PACE Stakeholders

Discerning orientations toward reciprocity





Moving away from a monolithic understanding of reciprocity



multiple orientations toward reciprocity in university-community engagements can exist simultaneously at different scales and timeframes



PACE Theory of Change project



The project centers around an interrelated two-fold question:1. What is the change PACE seeks to make in the world?2. How does that change happen?



Effective collaborative relationships



CRITICAL SUCCESS FACTORS

- Understanding the **meaning**, value and purpose of engagement
- Long-term partnering
- Organizational engagement processes that create shared ownership
- **Open communications** that foster trust, respect and commitment
- Invest time and resources in **relationship building**
- Projects oriented to meet **community defined priorities**
- Investing time in **matching students** to partners and projects
- Clarify expectations, roles and responsibilities, understand constraints
- Celebrating success and acknowledging and addressing problems
- Ongoing collaborative **review and evaluation**

Tripartite university mission



