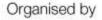


from disaster















Recovery

from disaster

Collaborative and Sustainable Surveying Education in South Australia

Presentation By Michael NIETSCHKE
Chairman Surveyors Board of South Australia

Co Authors David BRUCE, Paul CORCORAN, and Scott ALLEN













CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

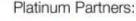
Recovery

from disaster

Outcome of collaboration between industry and University of South Australia is the continuation of surveying education in South Australia that produces a local surveying workforce that has a global outlook on surveying and geospatial business.















CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery





from disaster

Search for

UniSA home > Programs at UniSA > Master of Surveying

2015 2016

Master of Surveying IMSY

Overview

Aim

Entry requirements

Content and structure











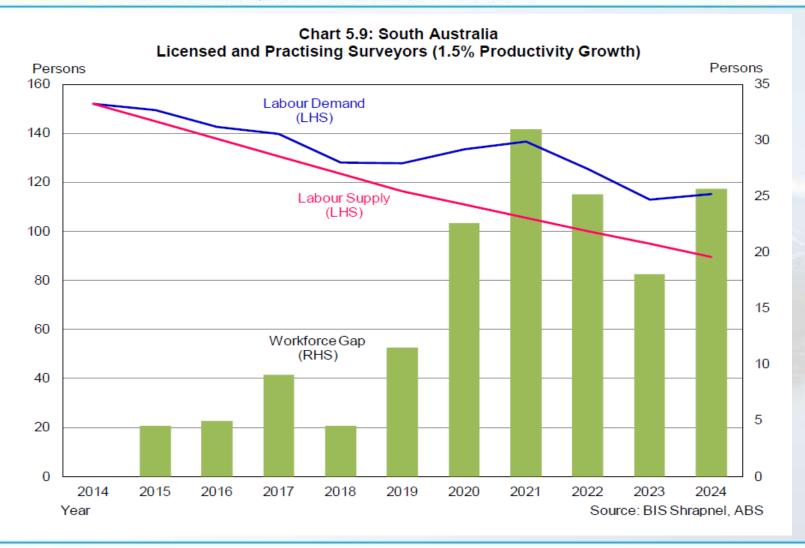






CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

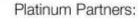
Recovery



from disaster









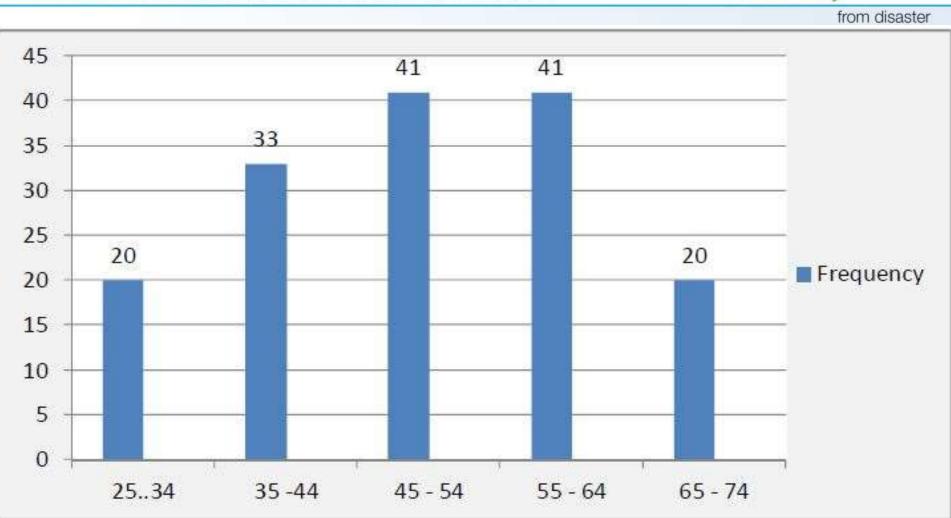






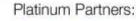
CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

















Graduate (GIS)

Undergraduate Degree

3 years

full time

CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

THE PATHWAYS FOR A CAREER IN SURVEYING

Survey Assistant GIS Assistant CAD Draftsperson Technical Officer (Surveying) CAD Draftsperson

Certificate III
in Surveying & SIS
6 months full time
OR
Certificate IV

in Surveying 6 months full time Diploma of Surveying 12 months full time

12 months rutt time

TECHNICAL PATHWAY 2015

Graduate Surveyor

Master of Surveying* 2 years

2 years full time

Licensed Surveyor ster

Professional Training Agreement

with the Employer and the Surveyors Board of SA 2 years in full time employment

* Option to exit with Graduate Diploma at the end of Year 1

PROFESSIONAL PATHWAY 2015





Platinum Partners:









CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery















CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

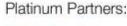
from disaster

The Funding Agreement between the Surveyors Board and UniSA identified the following 4 specific objectives:

- Ensure the presence of a permanent UniSA lecturer with significant expertise in land surveying
- 2. Hire of sessional staff from the surveying industry to assist with the delivery of the degree
- 3. Renew and/or purchase surveying equipment
- 4. Develop promotional material for the marketing of the degree









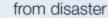






CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery















Diamond Partner





CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery















CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

from disaster

Proposed research:

- Comparison of existing surveying university degree programs
- holistic review of the registration/licensing assessment process and timeframes to become a licensed surveyor





