THE QUIET REVOLUTION
BOOSTING INTERNATIONAL ENROLMENTS AND INTERNATIONALISING RESEARCH TRAINING IN ENGINEERING

Kirstin Dunncliff, Natalie Downing, Ruth Pring, Jo Midwinter
TOP 1% university in the world¹

TOP 200 13 UON disciplines ranked in the top 200 in the world²

TOP 8 in Australia for research ‘well-above world standard’³

OVER 90% of our research is ‘at or above world standard’³

NO. 1 for Innovation Connections⁴

TOP 25% in Australia for overall education experience⁵

¹QS World University Rankings: Fact File 2018 ²QS World University Rankings by Subject 2017 ³Excellence in Research Australia 2015 ⁴League Table 2016, Innovation Connections program, AusIndustry ⁵Quality Indicators for Learning and Teaching 2016
FACULTY RANKINGS

NO. 32 in the world for energy science and engineering

TOP 10 in the world and no. 1 in Australia for automation and control

TOP 30 in the world for mineral and mining engineering

NO. 45 in the world for architecture & built environment

TOP 100 in the world for civil engineering

TOP 200 in the world for engineering and technology
The Faculty of Engineering and Built Environment brings together expertise in engineering, architecture, building, surveying, industrial design and computing. The Faculty’s degree programs focus on the development of innovative, resourceful and creative graduates - future leaders in industry, the profession and the community.

**DEGREES**
- 45 Undergraduate
- 19 Postgraduate

**STAFF**
- 750+

**STUDENTS**
- 5,800+
OPPORTUNITY TO ESTABLISH DUAL AWARD PHDS
# INTERNATIONAL INTERNSHIPS

## INBOUND RESEARCH EXCHANGE STUDENTS

<table>
<thead>
<tr>
<th><strong>DURATION</strong></th>
<th>Between 6 months to 2 years</th>
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<tbody>
<tr>
<td><strong>LOCATION</strong></td>
<td>Newcastle (Callaghan), Australia</td>
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<tr>
<td><strong>NUMBER</strong></td>
<td>Around 80 inbound per annum</td>
</tr>
<tr>
<td><strong>RESOURCES</strong></td>
<td>Same as enrolled PhD student</td>
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INSTITUTIONAL BENEFITS
STUDENT BENEFITS:

• Enrol at UON as student
• Student cards
• Additional funding – living allowance
• Access to student grants
• Support
So what does this mean in terms of internationalisation at UON?
“HAVE YOU MET ANY INTERNATIONAL STUDENTS DURING YOUR CANDIDATURE?”
“HAVE YOU HAD THE OPPORTUNITY TO INTERACT SOCIALLY WITH STUDENTS FROM OTHER CULTURES DURING YOUR CANDIDATURE?”
“HAVE YOU HAD THE OPPORTUNITY TO COLLABORATE WITH STAFF, STUDENTS OR VISITORS FROM OVERSEAS?”
“WORKING WITH STUDENTS AND STAFF FROM DIVERSE BACKGROUNDS HAS BROADENED MY UNDERSTANDING OF OTHER CULTURES AND CUSTOMS?”
“WORKING WITH STAFF, STUDENTS AND VISITORS FROM OTHER CULTURAL BACKGROUNDS HAS IMPROVED MY COMMUNICATION SKILLS?”
“THE ENVIRONMENT AT UON WILL IMPROVE MY ABILITY TO WORK IN A MULTICULTURAL ENVIRONMENT?”
A SHORT INTERVIEW WITH
ALEX LESTER
PHD CANDIDATE
CIVIL ENGINEERING
A SHORT INTERVIEW WITH ALEX LESTER
THANK YOU