

## The University of Newcastle at a glance

38,219 students 2015 Annual Report

from



educated and supported by —

2,644 Staff



## QS 2016 by subject





тор **100** 

in the world for Civil Engineering



TOP **200** 

in the world for Chemical Engineering



TOP **200** 

in the world for Computer Science and Information Systems



**250** 

in the world for Electrical and Electronic Engineering



300

in the world for Mechanical Engineering







## Faculty of Engineering and Built Environment

4,128

**Undergraduate students in:** 

- Architecture,
- Computer Science
- Construction Management
- Engineering
- Industrial Design



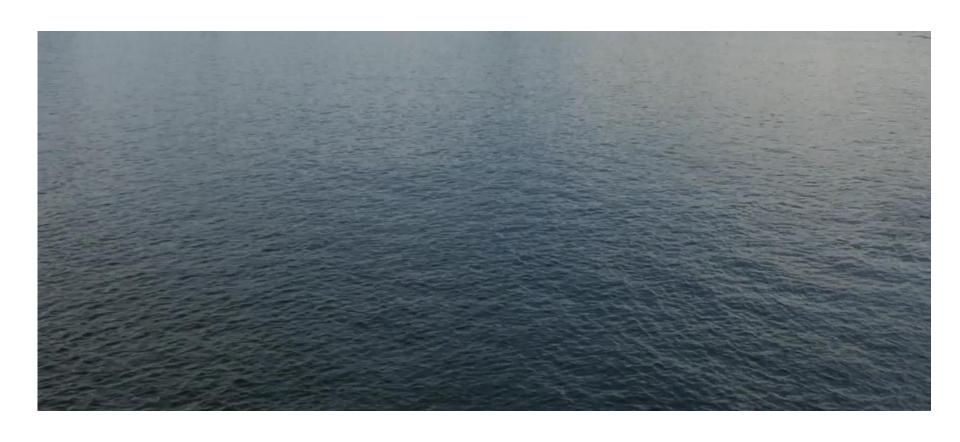
### **Orientation benchmarking**

**Rice University, Houston Texas University of Texas, Dallas University of Michigan, Ann Arbor Boston University Carnegie Mellon University of Pittsburgh University of California, Santa Barbara University of Illinois** 



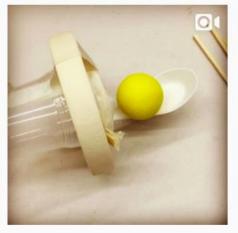


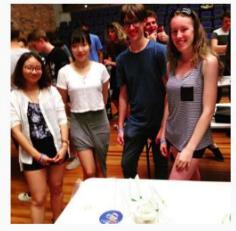










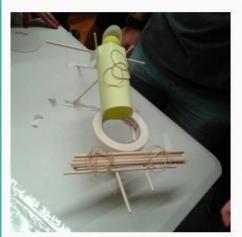


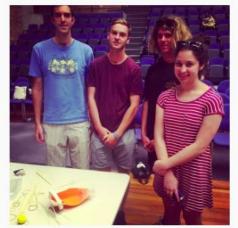








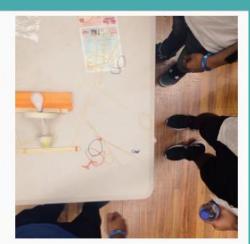






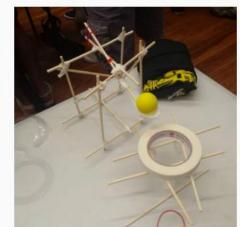












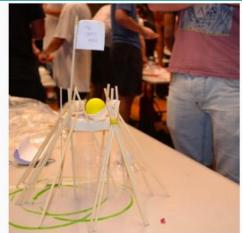
















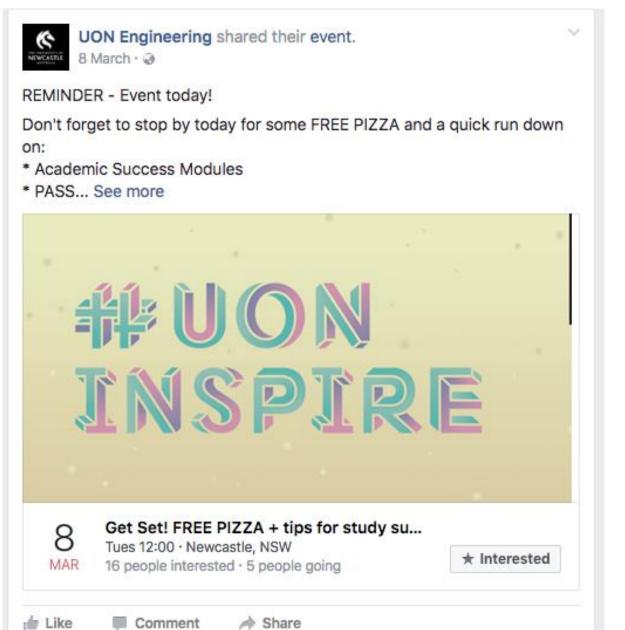














#### Student feedback

#### Of students surveyed:

- 88% of students found the session valuable or enjoyable
- 3% did not find the session valuable or enjoyable
- 9% did not attend



"Hands on projects are what I find most engaging. Working with other people...that's what I remember from that day."

"It was interesting to see people's thought processes depending on their different views"

"I liked how they had fourth year students in the crowd. They came up with their own solutions and you could see What training and knowledge would actually pay out to do."

"I enjoyed the different talks from graduates because it helped me to understand the end goals of my degree more"

"The best thing about orientation was meeting people and working together to build a badass catapult and winning shirts for being the best"

"It was cool having the #uoninspire. It was a cool touch to the session."

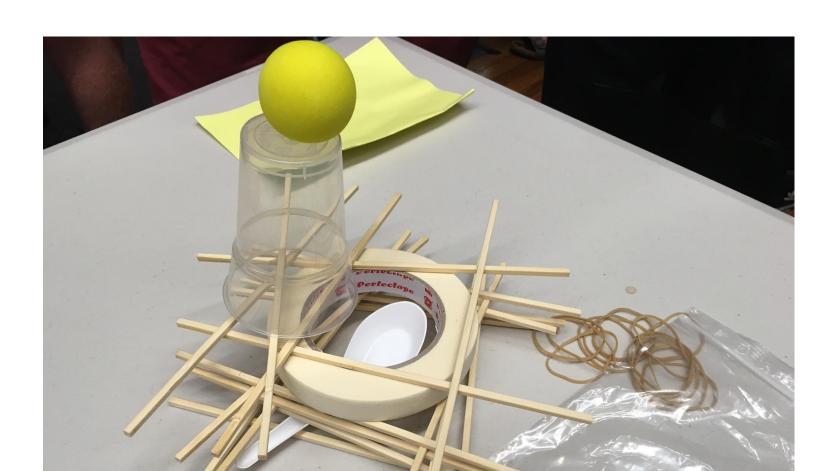
### **Room for improvement**

- Better representation of all disciplines in Inspire presentations
- Clearer brief to presenters to focus on inspiring rather than selling
- Consider splitting Interact groups by discipline to enhance opportunity for friendship forming
- Consider ways to shorten whole of event program to ensure students stay engaged
- Refresh other sessions



# Create a free-standing device that works on its own to

- ...move the ball from the spoon..
- ..through the roll of masking tape...
- .. to the bottom of the cup







236 views

29w

#### uonarch #uoninspire

ruthpring UONs new engineering and X built environment students- applying lateral thinking from day 1!!

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Add a comment...

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# Any questions?