A big shift in allocative mechanisms for student places

Bureaucratic allocation

Market allocation

2012 estimate only
Demand for undergraduate places (tertiary admissions centres only, domestic only) 2009-12

- Applications up 9%
- Offers up 16%
- Acceptances up 15%

Source: DIISRTE, Undergraduate Applications, Offers & Acceptances 2012
Offer rates 2009 and 2012

Natural and physical sciences
Ag. and related studies
Society and culture
Information technology
Management & commerce
Engineering
Health other
Education
Nursing
Creative arts
Architecture and building
Health
Dental
Veterinary
Medical studies

Source: DIISRTE, Undergraduate Applications, Offers & Acceptances 2012
IT domestic commencing undergraduate EFTSL 2001-11

Source: DIISRTE, uCube
Demand 2009 and 2012

Applicants

2009

2012

Source: DIISRTE, Undergraduate Applications, Offers & Acceptances 2012
IT bachelor-degree graduates in FT work

Source: GCA

Computer science

Electronic/comp eng

All graduates
Median net career earnings premium, compared to Year 12 only

ABS, 2011 Census
Average commencing load change, 2007/8 & 2011/12

Source: DIISRTE (2013)
Number of shrinking universities, 2007/8 & 2011/12

Percentage

Commencing load, semester 1

Source: DIISRTE (2013)
Commonwealth-supported student load (full-time equivalent)
2001-13 (estimates 2012 and 2013)

- Up 33% since 2007
- Up 22% since 2009

Policy change 2008
Policy change 2010
Policy change 2012
International student visa grants, 2005-06 to 2011-12 (573 visa)

Source: DIAC student visa program report
Overseas commencing EFTSL 2001-11

Source: DIISRTE, uCube
IT overseas commencing EFTSL 2001-11

Source: DIISRTE, uCube
Higher education visa applications lodged, second half year

Label

Onshore

Offshore

2010
2011
2012

40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
Demand-driven Commonwealth spending estimates

$bn

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Sources: DIISR portfolio budget papers 2012-13; YA estimate based on higher education share of YA recipients
Ratio of teaching costs to funding

Source: Deloitte Access Economics, Higher education teaching & learning costs
The rebundled university
Unbundling and rebundling course content

Take the World's Best Courses, Online, For Free

The Future of Online Education for anyone, anywhere, anytime
Unbundling credentialing – cannot be done completely

TEQSA

The Tertiary Education Quality and Standards Agency (TEQSA) is Australia’s regulatory and quality agency for higher education. TEQSA’s primary aim is to ensure that students receive a high quality education at any Australian higher education provider.

TEQSA commenced its regulatory functions on 29 January 2012.
ACDICT Learning and Teaching Forum

Challenges facing higher education

4 April, 2013

Andrew Norton
T: @andrewjnorton
<table>
<thead>
<tr>
<th>What are students buying?</th>
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<tr>
<td><strong>I want to learn new things</strong></td>
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<td><strong>I want to improve my employment prospects</strong></td>
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<td><strong>I want to go to uni for the broader opportunities</strong></td>
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