

#### Linking PG Education with Employers

and

#### **Developing Employability Skills**

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#### Scope

Evidence and considerations drawn from

\* CIHE Talent Fishing study 2010: what employers want from PGs

\* CFE report to BIS (with AGR and CIHE) 2011: global graduates



# Talent Fishing study methodology

Talent Fishing report: Almost 100 HR Directors and other senior managers sent an on line survey. 43% responded. Plus issues and experiences were explored through interviews with:

American Express Technologies

**Atkins** 

**Atos Origin** 

**BAE Systems** 

**Dialog Devices** 

**E-ON** Engineering

**HSBC** 

Institute of Employment Studies

Laser Optical Engineering

Microsoft

**PRTM** 

Qinetiq

RIM

Selex Galileo

Syngenta

Telefonica Europe O2

### What for you is the value of recruiting staff with a Masters e.g., MA, MPhil?

Masters	strongly agree	agree	partly agree	disagree	total (excl n/a)
Subject-specific specialist knowledge	46%	34%	14%	9%	35
Research/technical skills	33%	46%	18%	3%	33
Analytical thinking/problem solving skills	52%	40%	6%	3%	33
Maturity	15%	39%	33%	12%	33
New ideas, help innovate	24%	50%	24%	3%	34
Guaranteed high calibre candidates	6%	24%	52%	18%	33
Future leadership potential	16%	34%	44%	6.30%	32

#### Types of Employers: Trawlers

- 'Our graduate recruitment is centred on hiring graduates with a high quality first degree.'
   Senior manager financial services
- \* 'MBA or Masters graduates apply but more so those with Bachelor degrees. They are paid the same, there is no direct correlation seen in degree and performance but there is a slight difference in maturity and they can handle the ups and downs of business life better.'

  Senior manager IT services

#### Spearfishers

'The number of postgraduates hired is relatively small and in engineering and production teams that require very specific knowledge.' Senior manager energy

#### Anglers

- 'Someone with a postgraduate qualification can draw on this to demonstrate their technical proficiency.'
   Senior manager – telecoms
- Employers may prefer postgraduates for a particular role or function and because they can be more mature and contribute more quickly. In some instances, a good first degree plus work experience may be equally suitable.

#### Harvesters

- \* These use multiple means to attract postgraduates:
  - \* specialists into research
  - \* generalists into finance, HR and other professional functions.

#### Baitless

These don't seek postgraduates and see no value.



#### Global Graduates?

- \* Global graduates require a blend of knowledge, competencies and corresponding attributes spanning global mindset, cultural agility and relationship management and must be able to apply them flexibly.
- Cross functional awareness and the ability to work in multidisciplinary teams can differentiate valued graduates.



#### Global Graduates

- \* We're starting to see a particular generation where they think of themselves as quite literally world citizens. I don't mean conceptually. I mean they see the world as boundary less: that they are able to move, shift, work anywhere, and do anything. (Prudential)
- Cultural dexterity is important: an ability not to impose one's own culture on another, to be sensitive to other cultures and how to do business in different environments. (PWC)

## Global Graduates into Global Leaders Executive Summary



In partnership with:





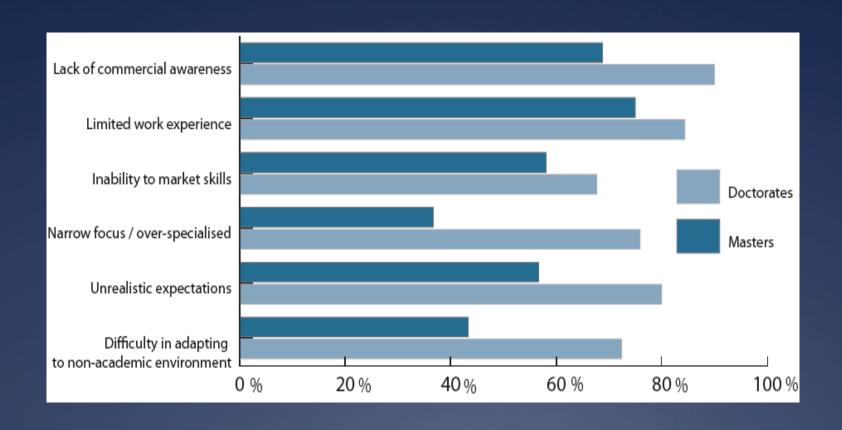


## Achieving Global Graduate Competence

- \* Not just qualifications but also about holistic development including outlook, values and character.
- Experiential learning: placements, study trips, years out and even holidays can all contribute.
- An international dimension should feature in degree programmes.
- Students have a role to play in acquiring global competencies and choosing appropriate pathways to enable them develop a global mindset.



#### Issues for Employers



#### **Action Points**

Careers Services

\* Academics

- \* Target employers who are potential PG hirers and who don't
- Investigate ways to piggy back more PG internships on KT activities
- Continue to foster formal and informal links with business (clusters of excellence)
- Help PGs value their study and appreciate their transferability

#### **Action Points**

**PG** students

- Develop your
  - \* Knowledge
  - \* Aptitudes
  - \* Skills
  - \* Experience
- Tune into employer expectations on competences
- Understand, evidence and articulate



#### A View

David Docherty, Chief Executive of the Council for Industry and Higher Education:

- "We know that postgraduates are important drivers of innovation, entrepreneurship and growth and that many employers value postgraduate level skills.
- # HEIs and businesses benefit from working together to ensure postgraduates have the business-facing skills that employers need – particularly leadership skills and work experience."