

Do business simulation games improve a graduate's employability?

By Lesley Strachan 2011



Businesses report that....

- ☐ Graduates do not have the skills (CIPD,2010, Leitch, 2006, p1)
- ☐ HE under pressure to develop innovative courses (Li et al., 2007, p.25)
- ☐ People learn best from everyday experiences (Anon, 2004)
- ☐ Reality based, experiential learning (Smart et al., 1999. p206
- ☐ Transfer of knowledge into businesses (Smith and Van Doren, 2004, p/66.



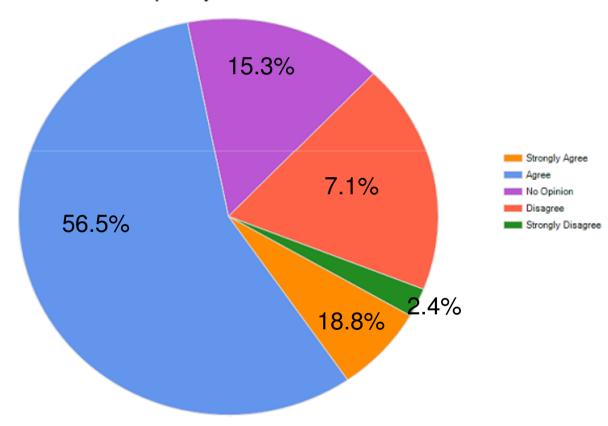
Rationale and research design

- ☐ To assess whether students perceive that business simulation games helps to improve business skills and employability
- ☐ To assess impact of reality based learning v traditional methods
- ☐ Mixed approach with 132 second year UG students, 10 degree courses 3 faculties.
- ☐ Pre-start up questionnaire, and again on completion



Impact of using Business Simulations

To what extent do you agree that the business simulations you have used have improved your overall business skills?



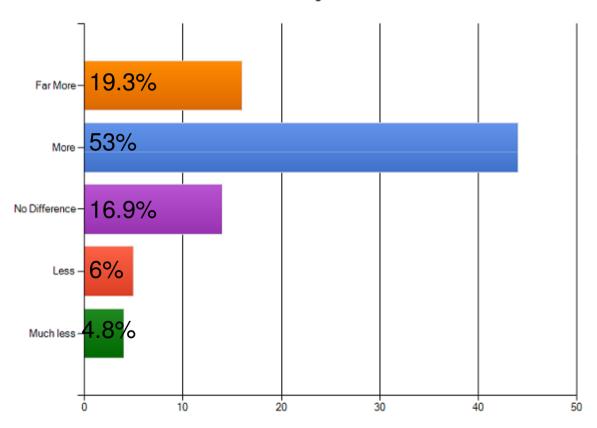


Skills Improved

- All aspects of running a business
- Costs and finances
- Teamwork
- Reacting & making practical decisions
- Management skills
- Marketing application of theory
- Analysis

Engagement with business simulation activity

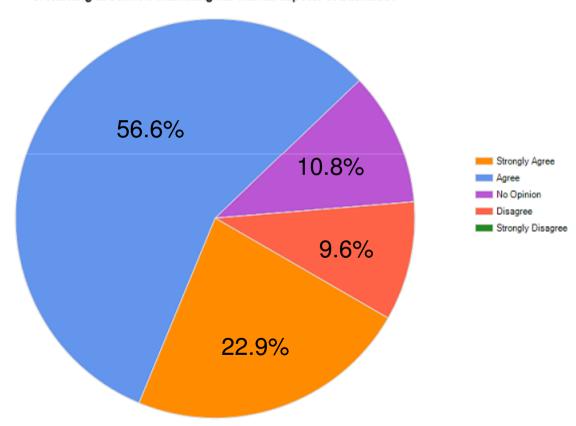
To what extent do you think you have engaged more with this business simulation activity than lecture based teaching methods?





Effectiveness of SimVenture as a Learning Resource

To what extent do you agree that using SimVenture is an effective method of learning about how marketing fits with all aspects of business?





Outcomes

- Improved attendance
- Improved pass rates
- Increase in student engagement
- Increased student satisfaction
- A win-win for everyone



Students own comments.....

Qualitative feedback





Conclusions & Implications for graduate's

Perception is that simulation games do improve overall business skills and employability

Reality based learning v traditional teaching was preferred

Any Questions



