



# **Educating for Actuarial Quality**

Mickey Lowther

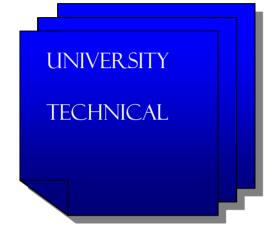
Wendy McMillan

Cisca Venter



### 2008 Curriculum













#### **Best Education Practice**



- Education for Actuarial Quality should include the full range of cognitive, normative and organisational capabilities
- Effective normative education should be:
  - collaborative
  - sequential
  - properly conceptualised in the workplace



2008 CONVENTION 23 – 24 OCTOBER

# Agenda



- Introduction Applying Best Practice
- The Project Why & What
- Best Education Practice
- Implications for South Africa



# The Project – Why?

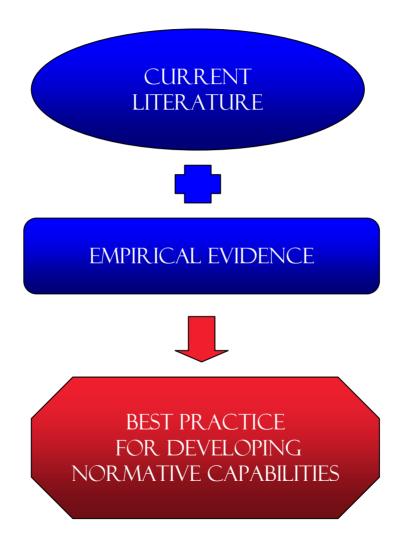


- 2010 SA Qualification
- Contemporary Professional Education Techniques
- Restoring Trust in the Profession



# The Project – What?

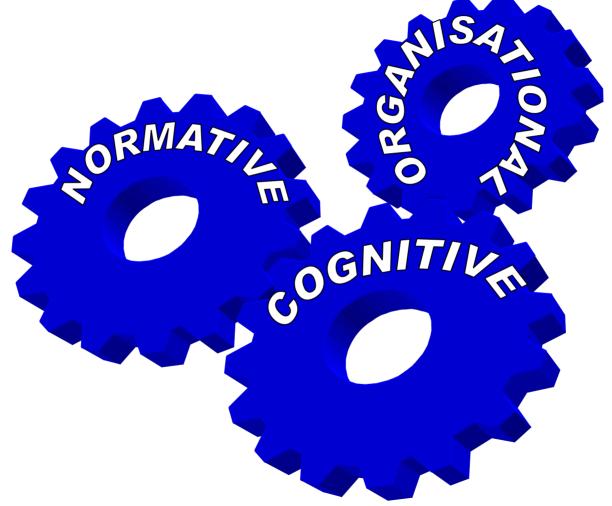






# **Clare Bellis:**

Capabilities of a Profession





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# The Range of Normative Capabilities



STRAND	CAPABILITY CLUSTER	CAPABILITIES
COGNITIVE	TECHNICAL	
NORMATIVE	LIFE SKILLS	
	INTERPERSONAL & COMMUNICATION	
	BUSINESS MANAGEMENT	
	ETHICAL	
ORGANISATIONAL	PROFESSIONALISATION	



### **Technical Cluster**



- Pre-actuarial numeracy
- Actuarial topics
- IT
- Regulatory environment



#### Life Skills Cluster



- Ability to organise, analyse, identify, solve, self-manage, initiate, anticipate, adapt, decide, see the big picture;
- Be flexible, critical, creative, rigorous, strategic, committed to and capable of lifelong learning;
- Research skills;
- Engagement with diversity / national context



# **Interpersonal / Communication Cluster**



- Ability to resolve conflict, negotiate, present and defend, listen,
   write, advise without deciding, disclose uncertainties;
- Be transparent, reliable;
- Decision-usefulness, peer assessment, teamwork



## **Business Management Cluster**



- Ability to delegate, motivate, lead, manage people;
- Strategic planning, entrepreneurship, vision, business acumen



#### **Ethical Cluster**



 Integrity, objectivity, confidentiality, due care, independence, accountability, public interest, social responsibility, ethical business, conflicts, professional and legal compliance, whistleblowing, courage, judgment, scepticism, reflective practice



### **Professionalization Cluster**



- Structures of the profession;
- Contributing to the profession



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# **Implications for South Africa**

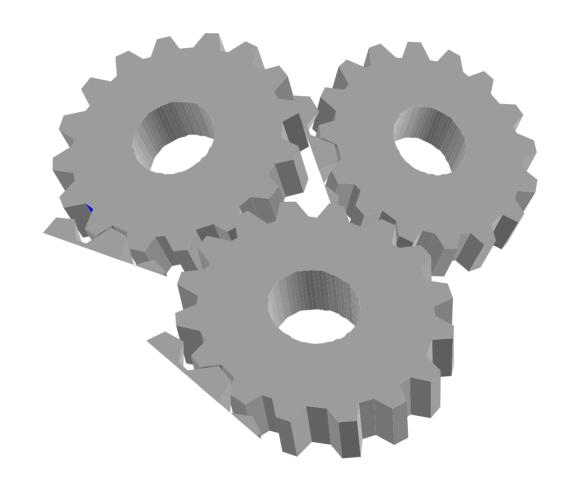


- ECPD Board set purpose and outcomes
- Normative sub-committee derives curriculum accordingly
- Include concepts of 'sequential' learning and 'collaborative' teaching
- Interact with Technical sub-committees
- Greater role for Universities
- Actuarial Society presents work-based Capstone programme all do Associate year; Fellows do an add-on period



# Of Cogs









Its our choice whether to apply best practice and 'educate for actuarial quality'

But its an opportunity to ensure our survival and restore trust

