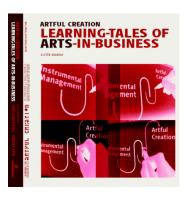


Future competences - A challenge for educational institutions





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Not everything that can be counted counts - and not everything that counts can be counted.

(Einstein)

Pedagogical options: a schema (Barnett, 2004: 255)

Educational development

No risk	(1) Disciplinary initiation	(2) Disciplinary wonder	
	(knowledge field is given)	(knowledge field as uncerta and open to change) High risk	in
	(3)	(4)	
	Generic skills	Human being as such	
	(fixed ontologies for an unknown world)	(open ontologies for an unknown world)	

Educational transformation

Quotes from Barnett (2004: 249-254)

- Supercomplexity produces a multiplication of incompatible differences of interpretation.
- Under these conditions of uncertainty, the educational task is, in principle, not an epistemological task; . . . Amid supercomplexity, the educational task is primarily an ontological task.
- This learning for uncertainty is here a matter of learning to live with uncertainty.
- It [being-for uncertainty] is characterized, therefore, by certain kinds of disposition. Among such dispositions are carefulness, thoughtfulness, humility, criticality, receptiveness, resilience, courage and stillness.

Innovation competency is the ability to create innovation by navigating effectively together with others in complex contexts

Innovation Competency

SOCIO-INNOVATIVE COMPETENCY



INTRA-INNOVATIVE COMPETENCY

KNOWLEDGE COMPETENCY

Lotte Darsø, Ph.D.





Pedagogical options: a schema (Barnett, 2004: 255)

Educational development

(1) Disciplinary in	nitiation	(2) Disciplinary wonder	
(knowledge fi	eld is given)		certain High risk
(3)		(4)	ISK
Generic skills		Human being as such	
(fixed ontolog an unknown v	•	(open ontologies for an unknown world)	

Questions for reflection:

Which pedagogical option lies closest to your teaching?
Which pedagogical option would you like to explore and include?
What is the ideal balance?
What are the main challenges?

Educational transformation