

Module Title:		Enhancing Learning through Creative and Innovative Pract(L7)			Leve	l:	7	Credi Value		20
Module code:		EDS738	Is this a new module?	Yes		Code of module being replaced:				
Cost Centre: GAPE		GAPE	JACS3 code:			X350				
Trimester(s) in which to be offered:			1 or 2	With effect from:		ember	16			
School:	Soci	al & Life Sciences	Life Sciences Module Leader: Sue Horder			ler				
Scheduled learning and teaching hours				60 hrs						
Guided independent study Placement				0 hrs						
Module duration (total hours)				200 hrs						
Programme(s) in which to be offered Postgraduate Certificate in Education (PcET)								C	Core	Option
Pre-requisites										
None										
Office use only Initial approval September 16 APSC approval of modification July 17 Have any derogations received SQC approval? Yes ✓ No □										



Module Aims

To demonstrate a systematic understanding of knowledge, and a critical awareness of current problems and/or new insights associated with shared scholarship in education through the promotion of creativity and innovation in educational practice

To communicate conclusion of research and findings clearly, through an educational conference

To differentiate between teaching creatively and teaching for creativity

Intended Learning Outcomes

- 1. Critically analyse and conceptualise relevant research and literature related to creativity and innovation in learning and teaching and/or assessment
- 2. Conceptualise, apply and justify an innovative approach to learning, teaching and/or assessment
- 3. Critically analyse and evaluate feedback from student participation of the innovative approach
- 4. Produce an academic poster that demonstrates synthesis between innovation, educational theory and professional practice

Key skills for employability

KS1	Written, oral and media communication skills
KS2	Leadership, team working and networking skills
KS3	Opportunity, creativity and problem solving skills
KS4	Information technology skills and digital literacy
KS5	Information management skills
KS6	Research skills
KS7	Intercultural and sustainability skills
KS8	Career management skills
KS9	Learning to learn (managing personal and professional development, self-
	management)
KS10	Numeracy

At	the end of this module, students will be able to	Key Skills		
1	Critically analyse and conceptualise relevant research and	KS1	KS5	
	literature related to creativity and innovation in learning and	KS3	KS8	
	teaching and/or assessment	KS4	KS9	
2	Conceptualise, apply and justify an innovative approach to learning, teaching and assessment	KS1		
		KS3		
3		KS2		



	Critically analyse and evaluate feedback from student	KS7	
	participation of the innovative approach	KS8	
		KS1	KS6
4	Produce an academic poster that demonstrates synthesis between innovation and professional practice	KS3	KS9
	, , , , , , , , , , , , , , , , , , , ,	KS4	KS10

Transferable/key skills and other attributes

- Written and spoken communication
- Analytical Skills
- Creativity
- Research skills
- Self Confidence
- Information technology

Derogations

All elements of the module must be passed in order to achieve a pass in the module



Assessment: Please give details of indicative assessment tasks below.

Assessment One: Students will undertake a critical review of literature and conceptualise to their own innovative idea. Literature will include scholarly articles, books and other sources relevant to creativity and innovation in learning and teaching and/or assessment.

Assessment Two: This part of the assessment is comprised of an academic poster and viva which will be presented at an educational conference.

Please indicate the type(s) of assessment (e.g. examination, oral, coursework, project) and the weighting of each (%). Normally, each intended learning outcome should be assessed only once.

Assessme nt number	Learning Outcomes to be met	Type of assessment	Weighting (%)	Duration (if exam)	Word count (or equivalent if appropriate)
1	1	Literature Review	25%		1000
2	2 -4	Poster Presentation	75%		3000

N.B. Work for each module will be summatively assessed against each criteria in the module specification and will be graded pass/refer (in the case of below standard work).

Learning and Teaching Strategies:

The module will be delivered using lecture; group Work; seminars; tutorials; presentations; individual guided study and site visits. The Moodle virtual learning environment, and supported self-study based on additional reading and research associated with creativity and innovation in learning and teaching.

Syllabus outline:

- Introduction to innovation
- Divergent thinking
- Divergent thinking in microcosm
- Exploring creativity and innovation
- Effective research skills
- Reviewing literature
- Talking about it (The spoken side of poster presentations)
- Putting it all together (Academic Poster design)
- Innovation workshops
- IT workshops
- Preparing for a conference
- Educational conference



Bibliography:

Essential reading

Gregorson, M.B., Kaufmann, J.C., and Snyder, H. (Eds.) (2013) *Teaching Creatively and Teaching Creativity.*

Lau, S. Hui, A.N.N. and Hg, G.Y.C. (Eds.) (2004) Creativity.

Journal of Experiential Learning

Other indicative reading

Quinn, C. N. (2014) Revolutionize Learning and Development. Pfeiffer.

Beard, C. (2010) The Experiential Learning Toolkit. Kogan Page Ltd.

Journal of Further and Higher Education