

ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data							
Module Title	Innovation, Cre	ativity and Enter	prise				
Module Code	UMSCUJ-15-M		Level	М	Vei	sion	2
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL module? No			
Owning Faculty	Business and Law		Field	Strategy and International Business			
Department	BBS: Business and Management		Module Type	Project			
Contributes towards	MSc Business I	Management					
Pre-requisites	none		Co- requisites	none			
Excluded Combinations	none		Module Entry requirements	If offered as CPD or stand alone			
First CAP Approval Date	2 December 2016		Valid from	September 2016			
Revision CAP Approval Date			Revised with effect from				

Review Date	September 2022

Part 2: Learning and Teaching				
Learning Outcomes	On successful completion of this module students will be able to: • Critically evaluate the different meanings and formats of innovation,			
	 including the models of innovation and the systems of innovation. Recognise the importance of innovation and appreciate the role of innovation in economic development and prosperity (in the Knowledge based Society) 			
	Be aware of the emergence of open innovation and critically evaluate its key factors			
	 Explain and evaluate the emergence of national and regional innovation systems. 			
	 Understand what creativity is and how it can contribute to innovation Appreciate creativity as a complex process and not just a single act. Understand the link between innovation, creativity and entrepreneurship 			
	 Recognise that managing for creativity requires paying attention to the individual, teams as well as a variety of organisational factors. Understand that certain types of organisational systems, structure and practices hamper creativity and innovation, whilst others enhance them. 			

	Appreciate that creativity and innovation can be nurtured and developed in the organisation through a process of education, training and use of tools and techniques for creativity.			
Syllabus Outline	An indicative syllabus outline is below, showing how the module develops:			
	The nature of innovation, creativity and enterprise			
	Sources of innovation and creativity			
	Creativity and the individual: cognition, perception and emotion			
	Organizational creativity: culture and climate			
	Creativity, innovation and new product development			
	New product development: teams, technology and design			
	Social networks and creative alliances			
	Clusters, national innovation systems, and enterprise policy			
	Paths, paradigms and trajectories			
	Intellectual property rights			
	Profiting from innovation			
	Social enterprise and innovation			
Contact Hours	In addition to discussion through emails and blackboard, students are required to meet face to face (at least twice) with the tutor to discuss their assignment. Students will be asked to submit an assignment proposal.			
Teaching and Learning Methods	Each session is designed to introduce a range of major topic areas through lectures and student-led sessions. Students will be requested to work in groups on case studies, prepare each session, carry out presentations and lead discussions. More information about the organization of the lectures, case studies discussion, the readings and the assignment will be posted on blackboard and indicated in the module handbook provided at the start of the module. In addition, the lecture slides, the case studies and relevant academic articles will be posted on blackboard. Students will be expected to contribute by using their own research and experience. Guest lectures will also be delivered to students. Students will be informed about relevant lectures and research workshops organised by the Business School. Students will need to complete the (i) necessary and essential reading			
	(recommended articles and chapters from the main text book) and (ii) work for case studies and presentation. Students will be expected to put forward, rationalise, substantiate and defend their arguments.			

Key Information Sets Information	Key Inform	nation Set - Mo	odule data				
Sets information							
	Number of credits for this module			15			
	Hours to	Scheduled	Independent	Placement	Allocated		
	be	learning and		study hours	Hours		
	allocated	teaching study hours					
		3 tudy flours					
	150	24	126	0	150		
	The table below	ı indicates as a	a nercentage t	he total asses	sment of the	module which	
	constitutes a -	indicates as t	a percentage t	no total asses	ornerit or the	module willon	
	Written Exam:	l Inseen writte	n avam onan	hook written e	vam In-class	e toet	
	Coursework: V						
	Practical Exam	ı: Oral Assess	ment and/or p	resentation, pr	actical skills	assessment,	
	practical exam						
	Please note tha						
	necessarily refle		nent and modu	lie weightings	in the Assess	sment section	
		•	ent of the modul	e:			
		Written exam as	ssessment perc	entage	0%		
		Coursework assessment percentage			100%		
		Practical exam	assessment pe	rcentage	0%		
					100%		
Reading	All students will						
Strategy	available to ther of journals (both						h
	web sites and in	formation gate	eways. The Un	iversity Librar	y's web page	s provide	
	access to subje	ct relevant res	ources and se	rvices, and to	the library ca	talogue.	
	Essential Read	ing – The ess	ential reading	will be specifie	ed in the mod	ule handbook	
	Essential Reading – The essential reading will be specified in the module handbook and on Blackboard at the start of the module. This is potentially subject to change at						
	short notice and students should not purchase any text without the guidance of the module leader. Examples of the essential reading for this module may include:						
				a.d.i.ig ror tilio			
	Tidd, J. and Bessant, J. (2013) Managing Innovation: Integrating						
	Technological, Market and Organizational Change, 5th ed., New York: Wiley.						
	Further Readin						
	and other provided readings (see above). The purpose of this further reading is to ensure students are familiar with current research, classic works, and material specific					_	
	to their interests from the academic – often journal – literature. Suggested further					,	
	reading by topic will be indicted in the module handbook/outline provided at the start of					f	
	the module. However students are also expected to employ their own initiative and discretion in selecting appropriate further reading that will support their study. It is						
	expected that students will engage with the academic journal literature on this subject, and as such are likely to use articles from academic journals as well as using more practitioner focused material found in publications such as the <i>Harvard Business</i>					,	
	Review and MIT	「Sloan Manag	rement Review	/. Access to al	I these public		
	available throug	h the library, a	ind most are a	vailable electr	onically.		

The following list is offered to provide validation panels/accrediting bodies with an

Indicative

Reading List

indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. However, as indicated above, CURRENT advice on readings will be available via other more frequently updated mechanisms.

Amabile, T. (1996) *Creativity in Context: Update to the Social Psychology of Creativity.* Boulder, Colorado: Westview Press.

Bessant, J. and Tidd, J. (2011) *Innovation and Entrepreneurship*. Chichester: Wiley.

Chesbourg, H. (2006) Open Innovation: a new paradigm for understanding industrial innovation in Open Innovation: Researching a New Paradigm, Chebourgh H., Vanhaverbeke W. and West J. (eds), Oxford University Press

Christensen, C.M., (1997) *The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail*, Boston, MA: Harvard Business School Press.

Csikszentmihalyi, M. (1990) *Flow: The Psychology of Optimal Experience*, New York: Harper and Row.

Drucker, P. (1985) Innovation and Entrepreneurship, New York: Harper and Row.

Florida, R.(2002) The Rise of the Creative Class: and How it's Transforming Work, Leisure, Community and Everyday Life. New York: Basic Books.

Henry, J. (2006) *Creative Management and Development,* 3rd ed. Thousand Oaks: Sage. Sage Publications.

Sauber, T. and Tschirky, H. (2006). *Structured Creativity: Formulating an Innovation Strategy*. Basingstoke: Palgrave Macmillan.

Sawyer, R.K. (2006). *Explaining Creativity: The Science of Human Innovation*. Oxford: OUP.

Trott, P. (2012) *Innovation Management and New Product Development*, 5th ed., Harlow, Essex: FT Prentice Hall:

Trott, P, Hartman D, Van Der Duin P, Scholten V and Ortt R (2016) Managing Technology Entrepreneurship and Innovation, London: Routledge

Von Stamm, B. (2008) *Managing Innovation, Design and Creativity.* Wiley: Chichester, West Sussex.

Part 3: Assessment

Assessment Strategy

The assessment strategy is driven by the need to encourage students to strive to work at the higher ends of Bloom's (1956) taxonomy. Formative assessment is provided from the start of the module though the class exercises, discussion and through the in-class case based analysis. As students will prepare and lead discussion, they will benefit from class-wide debate and commentary and feedback from the tutor.

Summative assessment takes place at the end of the module through an individual project. The project is designed such that students can apply the academic literature to a current example or problem with innovation, creativity and enterprise at its core. Hence students are able to demonstrate the

linkages between theory and practice. While a word limit is stated, given the nature of the module the assessment media may be negotiated with the module leader, and hence "or equivalent" is included below.

The assessment mechanism is chosen to assess the full range of student abilities, the assessment criteria being driven by Bloom's (*ibid*) taxonomy. The assessment type is deemed suitable and equitable for all modes of attendance.

Identify final assessment component and element	Component A			
% weighting between components A and B (Star	ndard modules only)	A: 100%	B :	
First Sit				
Component A (controlled conditions) Description of each element		Element v (as % of co		
1. Project of 3,000 words		100)%	
			lement weighting as % of component)	
1. NA				

Resit (further attendance at taught classes is not required)				
Component A (controlled conditions)	Element weighting			
Description of each element	(as % of component)			
1. Project of 3,000 words	100%			
Component B Description of each element	Element weighting (as % of component)			
1. NA				

If a student is permitted a retake of the module under the University Regulations and Procedures, the assessment will be that indicated by the Module Description at the time that retake commences.