

Module Title:		Radio Production		Level	: 4		Cre Valu		20	
Module code:		CMT426	Is this a new No module?			Code of module being replaced:				
Cost Centre: G/		GACT	JACS3 cod	<u>.CS3</u> code:		J930	)			
Trimester(s) in which to be 2			2	With effect from:Novemb			embei	r 17		
School:	Crea	tive Arts Module Leader:				Nike Wright				
Scheduled learning and teaching hours					48 hrs					
Guided inc	Guided independent study				152 hrs					
Placement	Placement				0 hrs					
Module duration (total hours)					200 hrs					
Programme(s) in which to be offered						Core	e Option			
BA (Hons) Radio Production					✓					
Glyndŵr Certificate of Continuing Education (Introduction to Radio)					✓					
BSc (Hons) Sound Technology					✓					
BSc (Hons) Music Technology						✓				
BA (Hons) Broadcasting, Journalism and Media Communications					$\checkmark$					

Pre-requisites	
None	

Office use only	
Initial approval August 16	
APSC approval of modification November 17	Version 3
Admin correction Jan 21 Have any derogations received SQC approval?	Yes □ No ✓



### Module Aims

This module will develop students' understanding of the basic principles of audio/radio studio application, skills will be developed with respect to the range of technical expertise required. The module is an introduction to development of radio production as applied to the modern analogue and digital radio production industry. The theory concentrates on the basic signal chain and acts as an introduction to the production process within the modern radio studio. It develops the student's appreciation of the key elements that are required in a high quality production process and furnishes them with the required skills to play an active part in a radio studio studio production team.

#### **Intended Learning Outcomes**

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, selfmanagement)
- KS10 Numeracy

At	the end of this module, students will be able to	Key Skills			
1	Understand the range of technology required for successful	KS7	KS4		
	production of radio media.	KS1	KS8		
2	Specify the technical requirements for a range of audio	KS10	KS6		
	production styles.	KS4			
3		KS4	KS3		
	Demonstrate the ability for time management for specified	KS8			
	audio productions.				
4	Demonstrate the ability to plan and produce journalist content for radio	KS8	KS9		
Transferable/key skills and other attributes					
A broad understanding of radio technologies					



- A level of proficiency in a range of radio recording studio procedures.
- An ability to time manage a product for production.

#### Derogations

None

#### Assessment:

To produce a portfolio of audio tasks, also a detailed record pf procedures applied to enable repeatable production and recording to be accomplished.

The production of media suitable for broadcast, the brief will be against specific genre and timing of content. As this will cover a wide range of possible radio media, the production of a content plan would be appropriate.

Broadcasting, Journalism and Media Communication students will produce journalistic content in keeping with the requirements of their programme.

Assessment number	Learning Outcomes to be met	Type of assessment	Weighting (%)	Duration (if exam)	Word count (or equivalent if appropriate)
1	1 - 3	Portfolio	40%		Audio + Text
2	1 - 4	Practical	60%		Showplan

# Learning and Teaching Strategies:

The module will be delivered via lecture, followed by studio exercises, also seminar complemented by workshop sessions and group radio analysis.

#### Syllabus outline:

Skills will be acquired in the following key areas- system specification, event management and system automation.

System design and specification will be developed through an introduction to industry standard system emulation software.

Practical recording situations: microphone technique, outside broadcasting techniques, session and time management, critical listening and the reverse engineering of existing productions.

Computer-based skills: principles of audio editing, applications in the modern recording studio. Industry standard packages for audio editing and production.

Practical analysis of radio, dissemination of previous broadcasts through the range of radio genres.

History of radio: introduction to the beginnings of the radio industry, the establishment of the BBC, Commercial and Community radio sectors and the difference between them.



Public service recording techniques: production of Public Service Announcements, the importance of their role within the radio sector, to be possibly externally scrutinized to ensure broadcast quality.

### Bibliography:

### **Essential reading**

Lloyd, D.(2015) How to make great Radio. Biteback Publishing McLeish, R & Link, J. (2015) Radio Production. Focal Press Stewart, P. (2010) Essential Radio Skills: How to Present and Produce a Radio Show. A&C Black Publishers Itd.

### Other indicative reading

Emm, A. (2001) Researching for Television and Radio. Routledge. Gordon, J. (2012) Community Radio in Twenty-First Century. Peter Lang AG. Kaepfer & Swanson. (2004) The Radio Producers Handbook. Allworth Press O'Donnell et al. (2003) Modern Radio Production, Programming and Performance. Wadsworth

Rumsey, F. (2004) Sound Recording and Introduction. Focal Press