# Liverpool John Moores University

Title:	Radio Scripting and Production
Status:	Definitive but changes made
Code:	<b>5090ENG</b> (117057)
Version Start Date:	01-08-2016
Owning School/Faculty: Teaching School/Faculty:	Electronics and Electrical Engineering Electronics and Electrical Engineering

Team	Leader
Colin Robinson	Y

Academic Level:	FHEQ5	Credit Value:	24	Total Delivered Hours:	72
Total Learning Hours:	240	Private Study:	168		

### **Delivery Options**

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	24
Practical	48

### Grading Basis: 40 %

### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	Rpt		15	
Technology	Tech		70	
Report	Rpt		15	

### Aims

Maintain and extend a sound theoretical approach to the application of radio production and its technology in practice. Use a sound methodological approach to audio editing. Identify, review and select techniques, procedures and methods to undertake editing tasks. Plan for effective project implementation and deployment of edited work.

# Learning Outcomes

After completing the module the student should be able to:

- 1 Demonstrate the appropriate selection of content to create edited material
- 2 Create an audio presentation to appropriate industry standards
- 3 Compose a multi-part script for a radio programme
- 4 Develop a radio programme with appropriate audio accompaniment to industry standards

# Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

2

Programme pitch	1
Group labwork	4
Script	3

# **Outline Syllabus**

Radio programmes in historical context Developing programme ideas Formal Pitching process for radio programming for commissioning editors Digital standards & formats, sample rates and quality Workflow & setup Creation and management of clips, takes & arrangements Editing of live-captured content and electronically-generated content Use of loops and sampling Waveform editing The grammar of production and editing Use of electronically generated inserts (e.g. jingles) Maintenance of levels to relevant technical acceptance standards Audio monitoring – near field, far field, headphones, room effects on soundstage etc. Storage & transfer formats - encoding & mastering

# **Learning Activities**

Practical sessions and demonstrations including student work groups

### Notes

This module lays the foundations to develop students' ability to produce work at the technical standard required for acceptance by national radio.