

VIDEO EDITING

UNIT CODE: ME/CU/AN/CR/08/5/MA

Relationship to Occupational Standards

This unit addresses the unit of competency: edit animation render

Duration of Unit: 110 hours

Unit Description

This unit specifies the competencies required to edit animation render. It involves: modifying animation footage, applying colour grading, synchronizing audio elements, writing animation credits and rendering final animation

Summary of Learning Outcomes

Elements	Hours
Modify animation footage	28
Apply colour grading	22
Synchronize audio elements	20
Write animation credits	18
Render final animation	22
Total hours	110

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Suggested Assessment Methods
1. Modify animation footage	1.1 Introduction to Video editing 1.2 Video editing software user interface 1.3 Importing and sorting project files 1.4 Assembling footage 1.5 Cutting and trimming of timeline files	<ul style="list-style-type: none">• Written tests• Observation• Oral questions• Third party report• Interviewing• Project and report writing
2. Apply colour grading	2.1. Colour temperature 2.2. Creating Colour profile 2.3. Colour timing 2.4. Colour correction	<ul style="list-style-type: none">• Written tests• Observation• Oral questions• Third party report• Interviewing• Project and report writing

3. Synchronize audio elements	3.1 Audio editing and synchronisation 3.2 Audio balancing and levelling	<ul style="list-style-type: none"> • Written tests • Observation • Oral questions • Third party report • Interviewing • Project and report writing
4. Write animation credits	4.1 Creating Intros and Outros sequences 4.2 Credits formatting 4.3 Animating credits 4.4 Positioning credit slides	<ul style="list-style-type: none"> • Written tests • Observation • Oral questions • Third party report • Interviewing • Project and report writing
5. Render final animation	5.1 Rendering software interface 5.2 Rendering settings 5.3 Render versions	<ul style="list-style-type: none"> • Written tests • Observation • Oral questions • Third party report • Interviewing • Project and report writing

Suggested Methods of Instruction

- Project
- Demonstration by trainer
- Practice by the trainee
- Discussions
- Direct instruction
- Case study
- Audio –visual aids

Recommended Resources

- Computers
- Audio recorder
- Internet
- Digital Cameras
- Magazines
- Testing books
- Animation films

- Text books
- Editing & recording studio
- Computer software
- Television
- Drawing sets
- Drawing tables
- A4 Color scanner
- Stereo studio headset
- Digital tablet
- Flash drives