

BACKGROUND COMPOSITING

UNIT CODE: ME/CU/AN/CR/05/5/MA

Relationship to Occupational Standards

This unit addresses the unit of competency: compose scene environments

Duration of Unit: 120 hours

Unit Description

This unit specifies the competencies required to compose scene environments. It involves selecting storyboard props scenes, creating scene props, populating scene environment and drawing scene environment shots.

Summary of Learning Outcomes

Elements	Hours
Select storyboard props scenes	20
Create scene props	30
Populate scene environment	35
Draw scene environment shots	35
Total hours	120

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Suggested Assessment Methods
1. Select storyboard props scenes	1.1 Scene assets libraries 1.2 Props libraries	<ul style="list-style-type: none">• Written tests• Observation• Oral questions• Third party report• Interviewing• Project and report writing
2. Create scene props	2.1 2D background assets 2.2 Geographical features 2.3 Mountains 2.4 Water bodies 2.5 Scene Hierarchies and grouping	<ul style="list-style-type: none">• Written tests• Observation• Oral questions• Third party report• Interviewing• Project and report writing

<p>3. Populate scene environment</p>	<p>3.1 2D background development 3.2 Perspective grid 3.3 Multi-plane backgrounds 3.4 Background layers</p>	<ul style="list-style-type: none"> • Written tests • Observation • Oral questions • Third party report • Interviewing • Project and report writing
<p>4. Draw scene environment shots</p>	<p>4.1 Props and backgrounds view and storyboard 4.2 Rendering</p>	<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 Colour scanner

- Stereo studio headset
- Digital tablet
- Flash drives