

cad4ALL
Career & Design College

2019



MULTI-MEDIA DESIGN



Multi-Media Design

This Qualification covers a broad range of topics including digital image editing, digital sound and video editing, animation, web page development, and interactive presentations.

Emphasis is placed upon conceptualizing and producing effective multimedia presentations.

Throughout this qualification, you will learn the most important topics of Adobe CC InDesign, Photoshop and Dreamweaver. You will not only get acquainted with the Adobe suite, but also learn to understand the operating of software such as AutoDesk AutoCAD, Revit, Inventor, Fusion 360°, Maya and 3DS MAX amongst others.

The understanding of this software will be vital in your preparation to take the optional International Examinations to become a Global Certified User in the Adobe Design Suite.

Career advancement:

- MEDIA 2: Specialising in various Multimedia disciplines such as:
 - Animation
 - Web Design
 - Graphic Design
 - CAD Designer and much more.

National Certificate

Duration: 1 year - SAQA: 49127

National Diploma

Duration: 2 year - SAQA: 49127



International Certifications – Global Certified User

Autodesk: Revit | AutoCAD – 2D & 3D | Inventor
Fusion 360° | Maya | 3DS Max
Adobe Suite: InDesign | Photoshop | Dreamweaver

Job Opportunities

Animation Artist, Web Designer, Graphic Designer, Illustrator, CAD 2D Designer, CAD 3D Designer, CAD Operator, General Draughtsman, Multimedia Designer, Graphic Artist, Brand Designer, Production Designer and more exciting design careers as well as self-employment opportunities.

Entrance Requirements

- National Senior Certificate - Grade 12 (Matric)
- NQF Level 3 Qualification
- Mathematics Literacy at Grade 12 (Extended or Core - Namibia)
- Communications / English at Grade 12

Subjects : 1 Year National Certificate

- Multi-Media Design (various disciplines)
- Free Hand Sketching
- Web Design
- Graphic Design
- AutoCAD 2D & 3D Design
- Maya Animation
- Occupational Health and Safety
- 3D S MAX Animation
- Revit Architecture
- 4M Idea Architecture Simulation
- Scale Model Building
- SketchUp 3D
- Rendering & Photography
- Fundamental Learning in:
 - Communication / English subjects
 - Literary Communication
 - Applied Mathematics



International Certifications – Global Certified User

Autodesk: Revit | AutoCAD – 2D & 3D | Inventor
Fusion 360° | Maya | 3DS Max

Adobe Suite: InDesign | Photoshop | Dreamweaver

Job Opportunities

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Entrance Requirements

- Year 1 National Certificate (CAD4ALL)

Subjects : 2 Year National Diploma

- Multi-Media Design 2 (various disciplines)
- Free Hand Sketching
- Web Design 2
- Graphic Design 2
- Advanced AutoCAD 2D & 3D Design
- Advanced Autodesk Inventor
- Maya Animation 2
- Occupational Health and Safety
- 3D S MAX Animation
- Revit Architecture
- 4M Idea Architecture Simulation
- Scale Model Building
- SketchUp 3D
- Rendering & Photography
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