

### **Course Information**

# **Business and Information Technology**



# Applied Information Technology | AIT

#### **GTAIT**

#### Unit 3 Media information and communication technologies

The emphasis is on the use of digital technologies to create visual and audio communications. You will examine trends in digital media transmissions and implications arising from the use of these technologies.

An understanding of the Year 11 content is assumed knowledge for students in Year 12. The content of this unit encompasses theoretical aspects and practical aspects. It is divided into the following areas:

- Design concepts
- Hardware
- Impacts of technology
- Application skills
- Project management.

### Unit 4 Digital technologies in business

The emphasis of this unit is on the skills, principles and practices associated with various types of documents and communications. You will identify the components and configuration of networks to meet the needs of a business.

This unit builds on unit 3. The content of this unit encompasses theoretical aspects and practical aspects. It is divided into the following areas:

- Managing data
- Networks
- Impacts of technology
- Application skills
- Project management.







