# Analyst Programmer



### What is an Analyst Programmer?

An Analyst Programmer is a person who is involved with the development and/or maintenance of information systems.

# **Roles of an Analyst Programmer**

- Analysis activity in preparation for programming tasks
- Documentation of the analysis activity (including flowcharting)
- Development of programming code
- Debugging of programming code
- Unit and system testing
- Program documentation

### **Career Opportunities**

- Analyst Programmers form part of the Development Team.
- They are graded on experience.
- Senior Analyst Programmers

# **Qualifications Required**

- Programming experience
- · Technical skills in recent programming languages and tools
- Knowledge of database products
- Certification in relevant courses or academic qualifications

### Supervision required

A comprehensive orientation program is provided for all new staff members with ongoing support.

## What sort of person should I be?

- Self-motivated
- Logical thinker
- Willing to maintain up to date skills in IT

# Personal skills required of an Analyst Programmer

- Able to analyse
- Team player
- Good communicator
- Technical programming skills in industry standards (e.g. Visual Basic, C++, Java)