

BAD121: Support the management and development of an information system

Overview: Support the management and evaluation of an information system to meet organisational and users' needs.

Links: Manage Information; IT; Health, Safety and Security of People, Premises and Property

Specific skills:

- Analysing
- Developing others
- Evaluating
- Managing resources
- Monitoring
- Negotiating
- Organising
- Planning
- Problem-solving
- Researching
- Using technology

Performance Indicators

1. Contribute to the provision of training and ongoing support to users
2. Confirm management structures are in place to identify, analyse and resolve problems with the information system
3. Monitor own use of an information system
4. Follow legal and organisational requirements for handling information
5. Make sure the information system is maintained and updated to meet users' needs, within the limits of own authority
6. Confirm that all requirements for relevant legislation are followed
7. Collect feedback on performance of information systems
8. Contribute to the evaluation of feedback and prioritise development needs
9. Contribute information to enable further system development
10. Identify and report problems when they occur
11. Resolve problems within the limits of own authority

Knowledge & Understanding

- A. The purpose and benefits of identifying and agreeing user needs for an information system and developing specifications based on these
- B. The benefits of training users of the information system and of providing ongoing support
- C. The benefits of monitoring the use of information systems using available methods
- D. The purpose of maintaining and updating the information system and the methods you can use
- E. The types of problems that occur with information systems and how to deal with them
- F. How to identify and analyse problems and develop a strategy to solve them
- G. The benefits of continuously improving information systems
- H. Legislation and organisational requirements covering data protection and freedom of information
- I. The different ways of evaluating information systems