IT Specialist Manager

IT specialist managers plan, organise, manage and coordinate the provision of specialist IT services and functions in an organisation.

3.61% rise in employment over the next 5 years.

Typically working 37 - 40 hours per week, Monday to Friday.

- Reports on IT activities to senior management.
- Plans and monitors work and maintenance schedules to ensure agreed service levels are achieved.
- Takes responsibility for managing the development of a specialist aspect of IT provision such as user support, network operations, service delivery or quality control.

For more information please visit

wigan-leigh.ac.uk

Web Development

Jobholders in this unit group design, develop and maintain websites to meet a client's specified requirements.

4.07% rise in employment over the next 5 years.

Typically working 37 - 40 hours per week, Monday to Friday with occasional evenings.

- Writes and publishes content for the website.
- Establishes methods to ensure appropriate website security and recovery.
- Designs and develops web interfaces for relational database systems.

For more information please visit

wigan-leigh.ac.uk

Software Development

Software development professionals design, develop, test, implement and maintain software systems in order to meet the specifications and business objectives of the information system; they also design and develop specialist software e.g. for computer games.

4.33% rise in employment over the next 5 years.

Typically working 37 - 40 hours per week, Monday to Friday with the possibility of weekends.

- Plans and maintains database structures.

- Implements and evaluates the software.

- Writes code for specialist programming for computer games, (artificial intelligence, 3D engine development).

For more information please visit

wigan-leigh.ac.uk