

GCSE Computer Science

Exam Board: OCR

Specification Code: J276

Method of Assessment:

Unit 1: Computer Systems	1 hour 30 minute paper	50% of total GCSSE
Unit 2: Computational thinking	1 hour 30 minute paper	50% of total GCSSE

Content Overview

Unit 1 - Computer systems

- Systems Architecture
- Memory
- Storage
- Wired and wireless networks
- Network topologies, protocols and layers
- System security
- System software
- Ethical, legal, cultural and environmental concerns

Unit 2 - Computational thinking, algorithms and programming

- Algorithms
- Programming techniques
- Producing robust programs
- Computational logic
- Translators and facilities of languages
- Data representation

Revision Resources

<https://www.gcsepod.com>

<https://www.cambridgegcsecomputing.org>

Revision Guides

ISBN-10: 1292133902

£5.99 Amazon.co.uk

