

Programme of Study



Subject: Computer Science

Year: 11

Autumn 1

Systems Architecture
Memory
Wired and Wireless networks

Autumn 2

Network topologies, protocols & layers
System Security
System software

Spring 1

Moral, legal, cultural & environmental concerns
Algorithms

Spring 2

Programming techniques
Producing robust programs
Computational logic

Summer 1

Translators & facilities of languages
Data representation

Summer 2