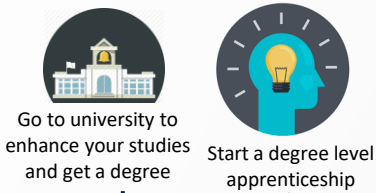


Chislehurst School for Girls COMPUTER SCIENCE



Go to university to enhance your studies and get a degree

Start a degree level apprenticeship

Continue your lifelong love of learning and personal development



Confirm and accept your future pathways offer



Revise

Model of computation

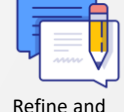


Functional Programming

The Internet



Revise for and complete your Y13 mock exams



Refine and perfect your revision techniques

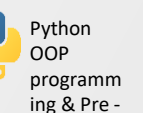


UCAS

Apply for University through UCAS or alternative post 18 courses



Revise and complete your Y12 mock exams



Python OOP programming & Pre-release

YEAR 13



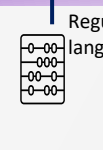
IOIO Data Rep



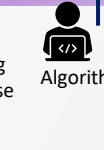
Data Structures



Databases & SQL



Regular languages



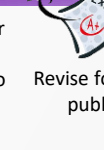
Algorithms



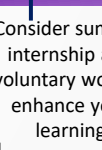
Python OOP programming & Pre-release



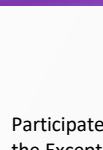
Theory of Computation



Python programming



Consider summer internship and voluntary work to enhance your learning



Participate in the Exceptional Scholars Programme



Complete summer A level CS transition work

YEAR 12

Revise for and sit your actual GCSE Computer Science

Practice exams and technique

Revise Translators

Revise Boolean Logic

Revise for and sit your Y11 mock exams

Python OOP programming & Pre-release

Support the Sixth Form Open Evening and Open evening

Data Structures

Architecture

Communications & Networks

BNF

Systematic approach to problem solving -> Project

Assembly language programming

Consequences of uses of ICT

Boolean Logic

Python OOP programming & Pre-release

Regular languages

Algorithms

Functional Programming

Model of computation

Revise

Confirm and accept your future pathways offer

Start a degree level apprenticeship

Go to university to enhance your studies and get a degree

YEAR 11

Complete Y10 mock exams to get GCSE ready

Ethical, legal, cultural and environmental concerns

Python programming

software

Computational Thinking

Algorithms

Architecture

IOIO Data Rep

Boolean Logic

Python programming

Transition work

Start your GCSE course

Micro:Bit topic

Cyber Threats

Digital Forensics

App development project

Sit Y8 exams

Python programming

Crack the code

Fake news

Online Safety

Programming in Scratch

Kodu Game topic

Spreadsheets topic

Sit Y7 exams

Programming in Scratch topic

Internet of Things

Computational Thinking topic

Online Safety

IOIO Binary

Hardware topic

Micro:Bit topic

Transition work

Develop a thirst for technology

Apply for a place at our school

Meet one of our staff

Sit SATS in Y6

Complete the CHSFG summer transition work

Get your school login and be introduced to Office 365

Complete baseline computer science tests

Develop skills for life and learning through Digital literacy challenges

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