Computer Science at UTC South Durham focuses

on preparing our students for the modern digital

world and workplace. GCSE Computer Science is about

understanding the fundamental mathematical and

scientific building blocks of computers, including:

programming, algorithms, data representation,

computer hardware, and cyber security. Students also

learn programming languages, including Python and

SQL. Throughout this course, students are able to

reflect on how digital technology is having an impact

on wider society, and develop important skills such

as problem-solving.

We would recommend that students study the Systems

Control engineering course alongside this qualification.

£46,280

is the average salary for

Computer Science/IT

professionals