

# SKILLS FOR MATHS

## INSPIRE NORTH OF TYNE



### NUMERICAL REASONING

Being able to handle and interpret numerical data is key - you'll need to be able to analyse and draw conclusions from data sets.



### CRITICAL THINKING

You'll need to objectively analyse and evaluate the data to form judgements, so being able to think clearly and understand the link between ideas is essential.



### PROBLEM SOLVING

You'll need to be able to find solutions to difficult and complex issues, both numerical and not! Being able to solve problems is key.



### ANALYTICAL

You'll need an analytical mindset to evaluate the problems that arise and come up with possible valid solutions to resolve them.



### COMMUNICATION

Communicating well is important as you'll need to discuss and share ideas in numerous methods, so being able to hold conversations and write on technical topics is key.



### TEAM PLAYER

Work in this industry will also involve working as part of a larger team, so being an effective and contributing team player is a great interpersonal skill to possess.