

SFW Engineering Skills

National 4



What skills will you gain?

You will develop the generic and practical skills, knowledge and understanding and employability skills needed in an engineering sector. Generic employability skills are integrated into each mandatory unit and are developed in conjunction with the practical activities of each of these units. This will help learners to understand that the generic skills (e.g. time-keeping, following instructions and carrying out quality checks of their own work) are just as important as the practical skills which they will learn.

You will learn four broad areas of mechanical, electrical/electronic, fabrication and manufacture which you can then apply to any engineering discipline. The manufacture and assembly unit allows you the opportunity to apply your mechanical, electrical/electronic and fabrication skills to making and assembling an artefact.

Entry requirements?

You should be working towards National 4 level. Within your personal statement demonstrate a keen interest of working within the engineering sector and have a satisfactory reference.

How and where will I study?

You will study through face to face delivery at Invergordon Academy. Delivery starts from August on a Friday.

Where will it take me?

On completion, you can progress onto a full time engineering course at North Highland College UHI, or you can apply for an engineering modern apprenticeship.

How do I apply?

The senior phase programme offered at North Highland College UHI is embedded in your option choices at school. Once you have decided on the course you would like to apply for, please speak to your Guidance Teacher who will advise you on how to apply. Please ensure you complete all sections on the application form, paying particular attention to your personal statement.

For more information please visit:
<https://www.northhighland.uhi.ac.uk/schools/>

