

# Learn. Discover. Grow.



We focus on your needs and aspirations to make sure that methods and levels of study are best suited to you, as well as working with you to boost your confidence and underpinning skills for work and life.

As well as your core programme of study with us, you'll gain a number of skills, including English and maths, as well as digital skills to give you a competitive edge as you progress into work or further training.

## All Northumberland Skills learners gain access to:

- A more hands on way of learning to give you practical skills and knowledge
- Qualifications that are recognised worldwide
- Excellent pastoral and academic support from our dedicated staff
- Progression to further or higher education, or employment
- A learning environment to help you reach your true potential
- Skills and experience to give you the best start to progress to your future career

## English and maths

If you have not yet achieved a grade 4 or above, you'll also work towards a GCSE or Functional Skills qualification as part of your course. If you have a grade 3 in GCSE English and/or maths, you will continue to develop your skills through GCSE sessions. If you have lower than a grade 3 in GCSE English and/or maths, you will study Functional Skills then progress to GCSE.

## Study skills and tutorial with experience of work and work experience

Tutorial and study skills will complement your accredited course and provide wrap around support. This includes topics such as:

- Employability skills
- Finances
- Interview skills
- The world of work

Pastoral support will assist you to develop the skills needed for independent study and help with completion of coursework. One-to-one support is also available to offer individual support on an ongoing basis.

Leadership and enterprise skills alongside health, wellbeing, and confidence, ensure that your professional and personal development are prioritised alongside your studies. Experience of work and work experience relating to your vocational area is a vital component to boost knowledge and transferable skills.

## Study Programme Information

All learners will study:

- A vocational qualification
- English & maths (if not already achieved)
- Study skills
- Tutorial
- Experience of work/Work experience
- Enrichment activities



**Our full-time programmes of study start in September and January.  
Enrol now at your local campus, sites across Northumberland.**

**Explore our courses and campuses at [www.northumberlandskills.co.uk](http://www.northumberlandskills.co.uk)**

Scan me



# Welding, fabrication and cutting

## Study programme information

### KEY FACTS

<b>Level of study:</b>	Level 1
<b>Awarding organisation:</b>	City & Guilds
<b>Duration:</b>	36 weeks
<b>Study location(s):</b>	Port of Blyth

### Who is this course for and what will I gain?

This is a foundation course for learners wanting a practical, hands on learning experience, that will lead to a nationally recognised qualification. It is a great starting point for anyone wanting to pursue a career in engineering. You will learn the fundamentals of engineering through the completion of a variety of practical assessments. You will develop your ability to work with hand tools, powered tools as well as a wide range of sheet metal working and fabrication equipment.

### What units will I study?

You will gain a wide range of skills that will give you the skills and confidence to progress in your career. Designed to give you an understanding of all aspects of welding and fabrication, units include:

- Health & Safety
- MMA Welding
- MAG Welding
- TIG Welding
- Fabrication
- Thermal Cutting

Tutorial and study skills will complement your accredited course and provide wrap around support. This includes topics such as employability skills, interview skills, finances, and the world of work.

### How and where will I study?

You will study at our Port of Blyth Welding Centre. A brand-new facility, purpose built for welding and fabrication training. We have outstanding facilities, industry standard equipment that will ensure you are fully prepared for your next steps into industry. The majority of this course is practical and will be delivered in our workshops. You will be working with and taught by a team of engineers with a huge amount of industrial experience. A more hands on way of learning will give you the practical skills, knowledge and behaviours required to progress your career into apprenticeships.

### What are the entry requirements?

There are no formal entry requirements for this course. However, at the start of your course you will complete an initial assessment to determine your current level of English and maths. This helps to ensure you are on the right course at the right level for you with support in place for you to succeed.

### How will I be assessed?

You will be required to complete a series of practical assessments per unit. These will be assessed by your lecturer and scored against set awarding body criteria. Each unit also has 20 short answer questions that are based around the skills and knowledge you have developed throughout the academic year.

### Progression and careers:

After completing this programme, you will have the opportunity to progress onto our Level 2 pre-apprenticeship programme or into an apprenticeship.

### For more information please contact:

Email address: [richard.waterston@northumberland.gov.uk](mailto:richard.waterston@northumberland.gov.uk)

Tel number: 07786 625 182



Delivering on behalf of

