

### INTRODUCTION

## Unleash Your Potential: MEGA Apprenticeships in Advanced Manufacturing & Engineering



Discover exciting opportunities in N. Ireland's thriving Advanced Manufacturing & Engineering sector! With growth as a top priority for 2024, this sector is vital to the economy, driving innovation, exports, and creating numerous skilled, well-paid jobs.

MEGA (Manufacturing & Engineering Growth & Advancement) aims to advance and grow this sector by attracting, developing, and retaining talent. The booklet provides insights into apprenticeships in Mid Ulster and surrounding areas, showcasing companies offering opportunities in September 2024.

Apprenticeships in N. Ireland's Advanced Manufacturing & Engineering sector offer a fast track to career advancement. These programs combine hands-on training and academic education, providing a unique blend of skills tailored to the industry's current and future needs. As an apprentice, you gain practical expertise, adaptability, and problem-solving skills crucial for success in a rapidly evolving technological landscape. The direct engagement with industry leaders fosters a valuable professional network, and upon completion, you emerge job-ready with a competitive edge in the dynamic job market.

Embrace an apprenticeship as your gateway to a rewarding and prosperous career. The MEGA cluster extends its best wishes for success as you embark on a rewarding journey in this dynamic sector!

#### Maria Curran

**Project Director** 

**MEGA (Manufacturing & Engineering Growth & Advancement)** 



"I have been an Apprentice in EDGE for 2 years. I have received training in the day-to-day accounts of the business, including credit control. The knowledge and experience I have gained links directly with my course content and helps me apply what I am learning in SWC to my role in EDGE."

# THE MEGA APPRENTICESHIP MODEL

# The MEGA Apprenticeship Model describes what an apprenticeship is, its benefits, the entry criteria and the pathway involved.

The purpose of the model is to standardise the apprentice programme, adopted by all the network companies, to ensure the apprentice gains a work experience of equal quality and of the highest standard for their future career.

#### What is an apprenticeship?

An apprenticeship is a real paying job, offering hands-on experience, comprehensive training and a technical qualification all whilst earning a salary. Apprenticeships will give you the skills, knowledge and behaviours required to perform your role succeed in your career.

#### Apprenticeship levels are equivalent to:

- Level 2 (5x GCSEs)
- Level 3 (2x A Levels)
- Levels 4 and 5 (Foundation degree)
- Levels 6 and above (Bachelor or Master's degree)

# BENEFITS OF A MEGA APPRENTICESHIP

### 1. Competency-based qualification

This is a vocational qualification focusing on the skills required to do the job and is usually achieved through on-the-job training.

#### 2. Knowledge-based qualification

This is sometimes known as a 'technical certificate' and contains the knowledge required relating to the job role. This is sometimes achieved through on-the job training at the same time as the competency-based qualification or may involve training sessions at a college or training provider.

## 3. Personal Learning and Thinking Skills (PLTS)

This may be completed as part of the competency or knowledge-based qualifications.

#### The skills covered are:

- Independent enquiry
- Creative thinking
- Reflective learning
- Team working
- Self-management
- Effective participation



EARN WHILE YOU I FARN



OPPORTUNITIES
TO HELP
THE LOCAL
COMMUNITY



28-30 DAYS ANNUAL LEAVE (OR EQUIVALENT HRS)



ACADEMIC AND ON-THE-JOB TRAINING



LEARN NEW SKILLS WORKING IN A TFAM



COMPANY PENSION (SUBJECT TO ELIGIBILITY)

# APPRENTICESHIP PROFILE

#### Each training provider provides information on the essential entry criteria for the specific apprenticeship course.

Each training provider provides information on the essential entry criteria for the specific apprenticeship course.

### The MEGA Network companies request all apprentices to:

- Be a team player with a positive attitude
- Be ready to work hard, be committed and self-motivated
- Demonstrate a practical hands-on approach
- Have good communication skills
- Want to achieve the best for themselves and the company they are working for

#### **Selection & Recruitment Process**

- 1 Complete application form for selected employer
- 2 Complete interview with the employer, plus any relevant tests
- 3 Pre-employment references
- 4 Apply to corresponding training provider

The application process for the MEGA Degree Apprenticeships in Mechanical & Manufacturing Engineering and Accounting & Finance are to be made via the MEGA website at:



www.midulstermega.com





# ROLES & RESPONSIBILITIES

#### Apprentice responsibilities include:

- As employees, apprentices are subject to their employer's standard terms and conditions of employment
- Comply with company policies & procedures
- Adhere to Health & Safety regulations
- Follow the instruction and direction provided by your mentor
- Raise any issues or concerns with line management

#### Training provider responsibilities include:

- Design and deliver a course to meet the qualification framework
- Adopt a flexible approach by taking account of the apprentice's individual needs and experience they bring to the programme
- Liaise with the employer on the content and practical activities in the apprentice's individual learning plan
- Provide apprentices with access to the same facilities as any other student
- Undertake apprentice assessments in conjunction with their employer

#### **Employer responsibilities include:**

- Select candidates by a fair & equitable process, based on their attributes and training potential
- Establish a structured but flexible apprenticeship to enable the apprentice to achieve their optimal potential within a supportive environment
- Provide apprentices with suitable opportunities to gain the type of experience in the workplace that will support their learning and skills acquisition
- Liaise with the training provider on the content and practical activities in the apprentice's individual learning plan
- Assign a mentor who is readily accessible to the apprentice
- Communicate regularly with the training provider to ensure the course content and practical activities assist the apprentice to achieve their learning objectives

Apprentices are required to work their employer's standard hours per week (normally between 38hrs - 42hrs), including release from work to attend college classes.

Apprentices are expected to attend work when the training provider is closed or there are no classes on.

#### **Holidays**

The annual holiday schedule is set out by the employer before the beginning of the new year. There are usually 20 days per annum (pro-rata), including public holidays and floating days, though this will vary with each employer.

#### Pay Rates (as of 1 April 2024)

Age	Apprenticeship Rate
16-17 Year Old	£6.40
18-20 Year Old	£8.60
21 and over	£11.44





"As an Apprentice in EDGE, I have had the opportunity to gain many valuable skills that will help me to progress in my Engineering career. I have had the chance to work in different departments and this rotation has allowed me to experience

what is involved in the different departments and form relationships with my colleagues."

JAMES BLEEKS / Edge Innovate Level 5 Engineering Apprenticeship



"One of the things that appealed to me with the MEGA Degree Apprenticeship was earning money and gaining relevant industrial experience while also studying towards my degree. I am currently working within my company's quality team working

on continuous improvement projects, identifying areas or procedures which could be improved upon, increasing production and minimising the chance of quality defects."

CHRIS MORRIS / SpecDrum
MEGA Degree Apprenticeship in Mechanical
& Manufacturing Engineering



"I enjoy keeping occupied and I have covered the milling machines. I am now hand cutting which will be followed by turning on a lathe."

JACK FINN / Moyola Precision Engineering Level 3 Engineering Apprenticeship

### **MEGA APPRENTICESHIPS - Levels 2 & 3**

# Post 16 Apprenticeships available with Manufacturing & Engineering Companies 2024

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
	BMI Trailers Ltd Donna Douglas 028 8775 3999 d.douglas@bmitrailers.com	1	Unit 20, Granville Ind. Est., Dungannon
	CK International Grant Mackie 028 8775 3966 barbara.mcavoy@ckinternational.co.uk	1	Dungannon
	Edge Innovate Rebecca Foley 028 8774 1883 rebecca.foley@edgeinnovate.com	3	Dungannon
Level 2	Ezystak Conveyors Michelle McLaughlin 028 8774 8090 michelle@ezystak.com	1	Coalisland
Engineering Apprenticeship	Fabricat Ireland Ann McGee 028 8775 8948 ann@fabricatireland.com	2	Pomeroy
Colleges: SWC: Omagh/ Dungannon/	Four Dee NI Limited Sharon McMacken 028 7930 0815 sharon@4d-ni.co.uk	2	Magherafelt
Enniskillen/ Cookstown	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim
NRC: Farm Lodge, Ballymena / Newtownabbey	Mannok Build Ltd Caroline McCaffrey 028 6774 2274 hr@mannokbuild.com	6	187 Ballyconnell Road, Derrylin Fermanagh
SRC: Portadown Campus SERC:	McCloskey International Ryan McCullagh 028 8774 0926 mccloskey@mccloskeyinternational.com	2	On site - Cullenrammer Rd Dungannon
Professional Skills Centre, Nutts Corner, Antrim	Metfinn Ltd. Niamh McGlone 028 8776 9326 metfinnhr@metfinn.com	2	Cabragh, Dungannon
(Fabrication & Welding) NWRC: Springtown/	Northern Hydraulics Ltd Christopher Fox / Bernadette Clarke christopher.fox@northernhydraulics.com bernadette.clarke@northernhydraulics.com	2	Coalisland
Greystone Campuses (Fabrication &	OES Engineering Martin McGuigan 028 8776 9216 martin@oddballengineering.com	1	Dungannon
Welding)  NWRC: Springtown Campus	OHM Engineering Limited Mike O'Hanlon 028 8554 8551 mike@ohmengineeirng.com	2	Clogher
(Mechanical)	RM Dungannon (RUBBLE MASTER) Anna O'Neill - 075 1371 8564 anna.oneill@rubblemaster.com	1	Dungannon
	SDC Trailers Mary Wilson 028 7965 1140 marywilson@SDCTrailers.com	1	Toomebridge
	SpecDrum Ltd Leanne Ferguson 028 8774 1122 leanne.ferguson@specdrum.com	1	Coalisland
	Sperrin Metal Storage Solutions Peter Gormley 028 7962 8362 peter@sperrin-metal.com	2	Draperstown

### **MEGA APPRENTICESHIPS - Levels 2 & 3**

# Post 16 Apprenticeships available with Manufacturing & Engineering Companies 2024

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
Level 2 Engineering	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 niall@toddsleap.com	2	Ballygawley
Apprenticeship	Turco Engineering Ltd Ryan Turkington / Mark Gourley 028 867 63372 ryan.turkington@turco.co.uk	3	Cookstown
Level 2 Engineering	Dawson Engineering David Allen 028 3833 6612 david.allen@dawsonme.com	2	Armagh
Apprenticeship  Production Welding	Nugent Engineering Amy Owens 028 8775 8583 amy.owens@nugentengineering.com	1	Galbally
SWC: Cookstown  Fabrication &  Welding	Portafill Colin Rafferty 028 8772 3505 colin.rafferty@portafill.com	2	Dungannon
SRC: Armagh	Sperrin Metal Storage Solutions Peter Gormley 028 7962 8362 peter@sperrin-metal.com	2	Draperstown
Level 2 Engineering Manufacturing Skills Academy	Metfinn Ltd. Niamh McGlone 028 8776 9326 metfinnhr@metfinn.com	1	Cabragh, Dungannon
College: SWC: Dungannon/ Enniskillen Campus	RM Dungannon (RUBBLE MASTER) Anna O'Neill - 075 1371 8564 anna.oneill@rubblemaster.com	1	Dungannon
Level 2 & 3 Training Programme in Carpentry & Joinery Delivered by 21 Training in Specialist Group, Maghera	Programme in Specialist Group Garpentry & Joinery Delivered by 21 Gaining in Specialist  mareanne.bradley@specialist-group.co.uk		Maghera
Apprenticeship in Wood Machining (Level 2) Digital Design & Manufacture (Level 3) Woodmarque Academy, Dungannon	Wood Machining (Level 2) Digital Design & Manufacture (Level 3) Woodmarque Academy, Woodmarque Academy,		Woodmarque Academy, Dungannon
Level 3 Engineering Apprenticeship			Dungannon
Colleges: SWC: Omagh/	Edge Innovate Rebecca Foley 028 8774 1883 Rebecca.foley@edgeinnovate.com	2	Dungannon
Dungannon/ Enniskillen	Ezystak Conveyors Michelle McLaughlin 028 8774 8090 michelle@ezystak.com	1	Coalisland
NRC: Farm Lodge, Ballymena / Newtownabbey	Fabricat Ireland Ann McGee 028 8775 8948 ann@fabricatireland.com	1	Pomeroy

### **MEGA APPRENTICESHIPS – Levels 2 & 3**

# Post 16 Apprenticeships available with Manufacturing & Engineering Companies 2024

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based	
	Four Dee NI Limited Sharon McMacken 028 7930 0815 sharon@4d-ni.co.uk	2	Magherafelt	
	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim	
	Mannok Build Ltd Caroline McCaffrey - 02867742274 hr@mannokbuild.com	6	187 Ballyconnell Road, Derrylin Fermanagh	
	McCloskey International Ryan McCullagh 028 8774 0926 mccloskey@mccloskeyinternational.com	2	Coalisland	
	McKenna Precision Engineering Celia Marlow 028 8284 1853 celia@mckennaeng.com	1	Seskinore, Omagh	
Level 3 Engineering Apprenticeship	Moyola Precision Engineering Edel McCrory 028 7946 8349 edel@moyola.com	3	Castledawson	
Colleges: SWC: Omagh/ Dungannon/	Northern Hydraulics Ltd Christopher Fox / Bernadette Clarke christopher.fox@northernhydraulics.com bernadette.clarke@northernhydraulics.com	2	Coalisland	
Enniskillen NRC: Farm Lodge,	Nugent Engineering Amy Owens 028 8775 8583 amy.owens@nugentengineering.com	2	Galbally	
Ballymena / Newtownabbey	OHM Engineering Limited Mike O'Hanlon 028 8554 8551 mike@ohmengineeirng.com	2	Clogher	
	Portafill Colin Rafferty 028 8772 3505 colin.rafferty@portafill.com	2	Dungannon	
	SpecDrum Ltd Leanne Ferguson 028 8774 1122 Leanne.ferguson@specdrum.com	1	Coalisland	
	Strickland Ireland Ltd. Sandra Zaleckaite 02887749117 sandra.zaleckaite@stricklandmfguk.com	1	Clonoe/Cabragh	
	Todds Leap Racking & Shelving Niall OʻHanlon 028 8556 6176 Niall@toddsleap.com	2	Ballygawley	
	Turco Engineering Ltd Ryan Turkington / Mark Gourley 028 8676 3372 ryan.turkington@turco.co.uk	3	Cookstown	
Level 3 Electrotechnical Technology (Electrical Installation)	rotechnical Mallaghan Engineering Ltd chnology Natalia Tomalak 028 8772 3444 1 lectrical natalia tomalak@mallaghangroup.com		Coalisland	
SWC: Dungannon/ Enniskillen/Omagh SRC: Armagh & Portadown NRC: Farm Lodge, Ballymena	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 Niall@toddsleap.com	2 Ballygawley		

### **MEGA APPRENTICESHIPS - Levels 2 & 3**

# Post 16 Apprenticeships available with Manufacturing & Engineering Companies 2024

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
Level 3 Electro- Technical Services College: NWRC: Sprintown/ Greystone	Axon Power & Control Declan McGeary 028 8775 8923 declan.mcgeary@axon-online.com	1	Dungannon
	Edge Innovate Rebecca Foley 028 8774 1883 rebecca.foley@edgeinnovate.com	2	Dungannon
	Ezystak Conveyors Michelle McLaughlin 028 8774 8090 michelle@ezystak.com	1	Coalisland
	Fabricat Ireland Ann McGee 028 8775 8948 ann@fabricatireland.com	1	Pomeroy
	Four Dee NI Limited Sharon McMacken 028 7930 0815 sharon@4d-ni.co.uk	2	Magherafelt
	Greiner Packaging Maeve Turbitt 028 8772 3131 m.turbitt@greiner-gpi.com	1	Killyman Road Industrial Estate, Dungannon
Level 3 Gold Engineering College:	Mallaghan Engineering Ltd Natalia Tomalak 028 8772 3444 natalia.tomalak@mallaghangroup.com	2	Coalisland
SWC: Dungannon, Omagh, Enniskillen Level 3 Advanced	McCloskey International Ryan McCullagh 028 8774 0926 mccloskey@mccloskeyinternational.com	2	Coalisland
Engineering  College: NRC: Magherafelt	Metfinn Ltd. Niamh McGlone 028 8776 9326 metfinnhr@metfinn.com	1	Cabragh, Dungannon
Titte: Magneraleit	Moyola Precision Engineering Edel McCrory 028 7946 8349 edel@moyola.com	3	Castledawson
	Northern Hydraulics Ltd Christopher Fox / Bernadette Clarke christopher.fox@northernhydraulics.com bernadette.clarke@northernhydraulics.com	1	Coalisland
	Nugent Engineering Amy Owens 028 8775 8583 amy.owens@nugentengineering.com	2	Galbally
	OES Engineering Martin McGuigan 028 8776 9216 martin@oddballengineering.com	1	
	Portafill Colin Rafferty 028 8772 3505 colin.rafferty@portafill.com	1	Dungannon 



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### **MEGA APPRENTICESHIPS – Levels 2 & 3**

## Post 16 Apprenticeships available with Manufacturing & Engineering Companies 2024

You must apply directly to the company. We recommend you apply as early as February or March.

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
	RM Dungannon (RUBBLE MASTER) Anna O'Neill - 075 1371 8564 anna.oneill@rubblemaster.com	2	Dungannon
Level 3 Gold Engineering College:	SpecDrum Ltd Leanne Ferguson 028 8774 1122 leanne.ferguson@specdrum.com	2	Coalisland
SWC: Dungannon, Omagh, Enniskillen Level 3 Advanced	Sperrin Metal Storage Solutions Peter Gormley 028 7962 8362 peter@sperrin-metal.com	2	Draperstown
Engineering College: NRC: Magherafelt	Strickland Manufacturing UK Sandra Zaleckaite 028 8774 9117 sandra.zaleckaite@stricklandmfguk.com	1	Clonoe/Cabragh
	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 niall@toddsleap.com	2	Ballygawley

### **HIGHER LEVEL APPRENTICESHIPS LEVELS 4, 5 & 6 (POST-18)**

Higher Level Apprenticeships offer a new and exciting employed-pathway for learners to gain professionally recognised qualifications at level 4, 5 & 6 (degree level) whilst actively working in paid employment with partner employers.

The entry requirements for the Higher Level Apprenticeships target both those with A Level qualifications who wish to explore a different learning journey and provides a valuable upskilling opportunity for current employees seeking to develop new skills. Each programme has varied entry requirements as detailed in this booklet.

#### Benefits to apprentices:

By taking part in a Higher Level Apprenticeship, you can gain the skills that employers need and that are relevant to the local economy, therefore improving your prospects of good earnings and sustained employment.

#### Other benefits include:

- Earning while you learn
- Achieving professional-level qualifications without paying higher education tuition fees

- Increased opportunities for career progression
- A clear pathway to achieving ambitions in the workplace

#### Who is eligible to apply?

Opportunities are available for new employees or an existing employee in a new job role to gain qualifications from Level 4 upwards. Entry requirements will depend on the apprenticeship pathway.

#### An apprentice needs to:

- Be employed or be about to be employed as an apprentice with a northern ireland based company
- Work a minimum of 21 hours per week (which includes time for 'off-the-job' training)
- Meet the entry requirements of their chosen course

### **MEGA APPRENTICESHIPS - Levels 4 & 5**

# Post 18 Apprenticeships available with Manufacturing & Engineering Companies 2024

You must apply directly to the company. We recommend you apply as early as February or March.

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
Level 4 HNC Engineering Maintenance College: SWC: Enniskillen	Sperrin Metal Storage Solutions Peter Gormley 028 7962 8362 peter@sperrin-metal.com	1	Draperstown
Level 4 HNC Engineering Advanced Manufacture  College: SWC: Dungannon	Ezystak Conveyors Michelle McLaughlin 028 8774 8090 michelle@ezystak.com	1	Coalisland
Level 4 HNC Advanced Technician Mechanical & Manufacturing	Portafill Colin Rafferty colin.rafferty@portafill.com	2	Dungannon
College: SERC: Lisburn Campus NWRC: Strand Road Campus	Sperrin Metal Storage Solutions Peter Gormley 028 7962 8362 peter@sperrin-metal.com	2	Draperstown
Level 4 HNC Advanced Technician Electrical and Electronic Engineering  College: NWRC: Strand Road	Axon Power & Control Declan McGeary 028 8775 8923 declan.mcgeary@axon-online.com	1	Dungannon

### ÓRLA CUSHNAHAN Mallaghan Engineering



This apprenticeship allows me to bring a more practical approach to learning and I can gain a better knowledge and understanding of my chosen field. I have enjoyed learning about Inventory Management, techniques used, Material Planning and Scheduling to improve capacity planning.



### **MEGA APPRENTICESHIPS – Levels 4 & 5**

# Post 18 Apprenticeships available with Manufacturing & Engineering Companies 2024

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
	BMI Trailers Ltd. Donna Douglas 028 8775 3999 d.douglas@bmitrailers.com	1	Unit 20, Granville Ind. Est., Dungannon
	Dawson Engineering David Allen 028 3833 6612 david.allen@dawsonme.com	2	Armagh
	Four Dee NI Limited Sharon McMacken 028 7930 0815 sharon@4d-ni.co.uk	2	Magherafelt
	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim
Level 5 Foundation Degree in Engineering	Mallaghan Engineering Ltd Natalia Tomalak 028 8772 3444 natalia.tomalak@mallaghangroup.com	2	Coalisland
(Manufacturing Engineering) SWC: Dungannon	Moyola Precision Engineering Edel McCrory 028 7946 8349 edel@moyola.com	4	Castledawson
NRC: Farm Lodge, Ballymena	Nugent Engineering Amy Owens 028 8775 8583 amy.owens@nugentengineering.com	6	Galbally
	Portafill Colin Rafferty 028 8772 3505 colin.rafferty@portafill.com	2	Dungannon
	SpecDrum Ltd Leanne Ferguson 028 8774 1122 Leanne.ferguson@specdrum.com	2	Coalisland
	Strickland Manufacturing UK Sandra Zaleckaite 028 8774 9117 sandra.zaleckaite@stricklandmfguk.com	1	Coalisland
	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 Niall@toddsleap.com	2	Ballygawley
Level 5 Advanced Technician Electrical & Electronic Engineering	Axon Power & Control Declan McGeary 028 8775 8923 declan.mcgeary@axon-online.com	1	Dungannon
Level 5 Foundation Degree Business	SpecDrum Ltd Leanne Ferguson 028 8774 1122 leanne.ferguson@specdrum.com	1	Coalisland
Management  College: SWC: Dungannon	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim
Level 5 Accounting (ATI)  BMI Trailers Ltd  Colleges: Donna Douglas 028 8775 3999  SERC: Lisburn SWC: Dungannon/ Omagh/Enniskillen		1	Unit 20, Granville Ind. Est., Dungannon

### **MEGA APPRENTICESHIPS – Level 6**

# Post 18 Apprenticeships available with Manufacturing & Engineering Companies 2024

You must apply at www.midulstermega.com and NOT directly with the company.

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
	BMI Trailers Ltd Donna Douglas 028 8775 3999 d.douglas@bmitrailers.com	1	Unit 20, Granville Ind. Est., Dungannon
	Dawson Engineering David Allen 028 3833 6612 david.allen@dawsonme.com	1	Armagh
	Edge Innovate Rebecca Foley 028 8774 1883 rebecca.foley@edgeinnovate.com	1	Dungannon
Degree Apprenticeship	Four Dee NI Limited Sharon McMacken 028 7930 0815 sharon@4d-ni.co.uk	1	Magherafelt
in Mechanical & Manufacturing Engineering	Hutchinson Charlotte Artt / Lisa McErlean 028 29540302 charlotte.artt@hutchinson-engineering.co.uk lisa.mcerlean@hutchinson-engineering.co.uk	1	Kilrea
Ulster University	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim
	Mallaghan Engineering Ltd Natalia Tomalak 028 8772 3444 natalia.tomalak@mallaghangroup.com	1	Coalisland
	Mannok Build Ltd Caroline McCaffrey 02867742274 hr@mannokbuild.com	1	187 Ballyconnell Road, Derrylin Fermanagh
	Northern Hydraulics Ltd Christopher Fox / Bernadette Clarke christopher.fox@northernhydraulics.com bernadette.clarke@northernhydraulics.com	1	Coalisland





### **MEGA APPRENTICESHIPS – Level 6**

# Post 18 Apprenticeships available with Manufacturing & Engineering Companies 2024

You must apply at www.midulstermega.com and NOT directly with the company.

Course	Employer	No. of places Sept 2024	Location where Apprenticeship will be based
	Nugent Engineering Amy Owens 028 8775 8583 amy.owens@nugentengineering.com	1	Galbally
	SpecDrum Ltd Leanne Ferguson 028 8774 1122 Leanne.ferguson@specdrum.com	1	Coalisland
Degree Apprenticeship in Mechanical & Manufacturing	Strathroy Dairy Ltd Ruairi Cunningham 028 8224 0948 ruairi@strathroydairy.com	2	Omagh
Engineering Ulster University	Strickland Manufacturing UK Sandra Zaleckaite 028 8774 9117 sandra.zaleckaite@stricklandmfguk.com	1	Clonoe/Cabragh
	Telestack Bronagh McAleer 028 8225 1100 bronagh.mcaleer@telestack.com	1	Omagh
	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 niall@toddsleap.com	1	Ballygawley
	Axon Power & Control Declan McGeary 028 8775 8923 declan.mcgeary@axon-online.com	1	Dungannon
Degree	Jans Holdings Alan Norton 07736243596 alan.norton@jansholdings.co.uk	1	Antrim
Apprenticeship in Accounting & Finance	Mallaghan Engineering Ltd Natalia Tomalak 028 8772 3444 natalia.tomalak@mallaghangroup.com	1	Coalisland
Ulster University	Strathroy Dairy Ltd Ruairi Cunningham 028 8224 0948 ruairi@strathroydairy.com	1	Omagh
	Todds Leap Racking & Shelving Niall O'Hanlon 028 8556 6176 niall@toddsleap.com	1	Ballygawley



Course	Employer	Location
	Copeland Louise McKinney 028 8676 0100 louise.mckinney@copeland.com	
	Ecohog Ltd Tracey McNally 028 8076 1295 tracey@ecohog.com	Carrickmore
Additional Apprenticeship Providers	prenticeship Cara Skelton 028 8775 7977	
	OD3 Advanced BIM Stephen O'Donnell 028 7957 8300 stephen@od3.co.uk	Magherafelt
	Ulster Engineering Ltd t/a Ulster Shredders Edele Mallon 028 796 50050 info@ulstershredders.com	Toome

### **Training Provider Course Information 2024**

	Course Start: Sept 2024	Training Provider & Campus	Level	Entry Requirements	Course Duration	Method of Study
				LEVEL 2 COURSE		
		SWC: Omagh/ Dungannon/ Enniskillen/ Cookstown Campuses NRC: Farm Lodge, Ballymena Newtownabbey Campus SRC: Portadown	Level 2	5 GCSEs grade D or above - under review	2 years	Year 1: 2 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
Engineeri	Engineering	SERC: Professional Skills Centre, Nutts Corner, Antrim NWRC: Springtown/ Greystone Campuses (Fabrication & Welding)	Level 2	5 GCSEs including at least grade D in English & Maths GCSE Maths and English at Grade C or above.	2 years	Year 1: 1 day in college, 2 days if Essential Skills are required. Year 2: 1 day a week in college. Remainder of time on-the-job training.
		NWRC: Springtown Campus (Mechanical)	Level 2	GCSE Maths and English at Grade C or above.	2 years	Years 1 & 2: 1 day a week in college. Remainder of time on-the- job training.
	Diploma in Engineering (Production Welding)	SWC: Cookstown Campus SRC: Armagh Campus	Level 2	4 GCSEs at grades G or above including Maths grade D & English grade E.	2 years	Year 1: 2 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
	Engineering Manufacturing Skills Academy	SWC: Dungannon/ Enniskillen Campus	Level 2	5 GCSEs (grades A-D) to include Maths & English at grade C.	1.5 years (fast track)	Year 1: 2 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
	Wood Occupations (Joinery)	21 Training: Delivered in Specialist Group, Maghera	Level 2	Maths, English, ICT GCSE Grade D or above OR STS can deliver Essential Skills equivalent free of charge in workplace.	12-24 months	Full-time in Specialist Group. Mix of Theory & Practical.
	Wood Machining	Woodmarque Academy, Dungannon	Level 2 & 3	GCSE Grade C Maths & English.	2 years	Full-time in Woodmarque Academy
				LEVEL 3 COURSE		
	Engineering	SWC: Omagh/ Dungannon/ Enniskillen Campuses NRC: Farm Lodge, Ballymena Newtownabbey Campus	Level 3	Level 2 qualification and GCSE (grade C or above) or equivalent in Maths, English and ICT.	2 years	Years 1 & 2: 1 day a week in college. Remainder of time on-the- job training.

### **Training Provider Course Information 2024**

Course Start: Sept 2024	Training Provider & Campus	Level	Entry Requirements	Course Duration	Method of Study
Engineering (Fabrication and Welding)	NWRC: Springtown/ Greystone Campuses	Level 3	GCSE Maths, English & ICT at Grade C or above and Level 2 vocational qualification in Fabrication and Welding.	2 years	Years 1 & 2: 1 day a week in college. Remainder of time on-the- job training.
Mechanical Engineering	NWRC: Springtown Campus	Level 3	GCSE Maths, English & ICT at Grade C or above and Level 2 vocational qualification in Mechanical Engineering.	2 years	Years 1 & 2: 1 day a week in college. Remainder of time on-the- job training.
Engineering Manufacturing Skills Academy	SWC: Dungannon Campus	Level 3	Level 2 qualification 5 GCSEs (grades A-D) to include Maths & English at grade C and ICT or Equivalent.	1.5 years (fast track)	Year 1: 1 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
Electrotechnical Technology (Electrical Installation)	SWC: Dungannon/ Enniskillen/Omagh Campuses NRC: Farm Lodge, Ballymena SRC: Armagh/ Portadown Campuses	Level 3	Total of 16 points with C in Maths & English Language (or Literature) or Essential Skill at Level 2. Ideally also have grade C in ICT. Colour deficiency test must be positive, no fear of heights or confined spaces.	4 years	Blended learning, on-the-job. Direct employment within the sector by company involved in electrical installation or maintenance.
Electro-Technical Services	NWRC: Springtown/ Greystone Campuses	Level 3	4 GCSEs to include GCSE English and Maths at Grade C or above.	4 years	Years 1 & 2: 1 day a week in college. Remainder of time on-the- job training.
Engineering (Gold)	SWC: Dungannon/ Enniskillen/Omagh Campuses	BTEC Level 3 & NVQ L2 and L3	6 GCSEs at Grade A*-C including Maths, English & D.A. Science or Technology subject (preferably B in Maths).	2 years (additional 6 months to complete L3)	Year 1: 2 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
Advanced Engineering	NRC: Magherafelt Campus	Level 2 & 3	5 GCSEs at Grade A*-C including Maths at B, English & Science or Technology subject. Suitable employer required.	2 years (additional time may be required to complete L3)	Year 1: 2 days a week in college. Year 2: 1 day a week in college. Remainder of time on-the-job training.
		HIGHER LE	VEL APPRENTICESHIP (HLA)		
HNC Engineering Maintenance	SWC: Enniskillen Campus	Level 4	32 UCAS points preferably from a L3 Engineering qualification, Grade C or above Maths & English	2 years	1 day per week in college, reminder with employer
HNC Engineering Advanced Manufacture	SWC: Dungannon Campus	Level 4	32 UCAS points preferably from a L3 Engineering qualification, Grade C or above Maths & English	2 years	1 day per week in college, remainder with employer
HNC Advanced Technician Mechanical & Manufacturing	SERC: Lisburn Campus NWRC: Strand Road Campus	Level 4	48 UCAS Points 32 UCAS points at GCE A level with at least one pass in a related discipline, plus pass in GCSE mathematics Grace C OR a BTEC level 3 qualification in an engineering discipline.	2 years	1 day a week in college, remainder with employer

### **Training Provider Course Information 2024**

Course Start: Sept 2024	Training Provider & Campus	Level	Entry Requirements	Course Duration	Method of Study
Foundation Degree in Engineering with specialisms (Manufacturing)	SWC: Dungannon Campus NRC: Farm Lodge, Ballymena	Level 5	60 UCAS points - TBC	2 years full- time, 2.5 years or 3 years part-time	Full-time and part-time
Foundation Degree in Engineering with specialisms (Mechatronics)	SWC: Omagh Campus NRC: Farm Lodge, Ballymena	Level 5	60 UCAS points - TBC	2 years full- time, 2.5 years or 3 years part-time	Full-time and part-time
Foundation Degree in Industry 4.0 (validated by Open University)	SERC: Bangor/Lisburn Campuses	Level 5	54 UCAS points	2 years full- time or 3 years part-time	Full-time and part-time
Foundation Degree in Mechatronic Engineering (validated by Ulster University)	SERC: Bangor/Lisburn Campuses SRC: Portadown Campus	Level 5	64 UCAS points 56 UCAS points	2 years full- time or 3 years part-time	Full-time and part-time
Foundation Degree in Business Management	SWC: Dungannon	Level 5	64-72 UCAS points	3 years part-time	1 day per week in college, 4 days with employer
Foundation Degree in Business and Enterprise	NWRC: Strand Road Campus	Level 5	64 UCAS points, GCSE Maths & English or university approved equivalent	2.5 years	1 day per week in college, remainder of time with employer
HND Electrical & Electronic Engineering	NWRC – Strand Road Campus	Level 5	56 UCAS points; Applicants must have Level 3 passes in at least one of Mathematics, Chemistry, Physics, Biology, Engineering, Science or Technology (or equivalent), and a minimum Grade C/4 in GCSE Mathematics and English (or equivalent)	3 years	1 day per week in college, remainder with employer
MEGA Degree Apprenticeship Mechanical and Manufacturing Engineering	Ulster University, Magee Campus, Derry	Level 6	GCSE Maths B A Level BBB one from Mathematics, Further Mathematics, Physics, Technology and Design, Double Award Science/ Applied Science, Engineering or Electronics. Or equivalent qualifications (see DA booklet for details)	4 years	Year 1: 24 weeks university. (4 days university, 1 day industry) Remainder of time in industry. Years 2-4: 4 days industry, 1 day university.
MEGA Degree Apprenticeship Accounting and Finance	Ulster University, Magee Campus, Derry	Level 6	GCSE Grade B in Maths and Grade C in English – Essential. A Level BBB or BBC if undertaking one of A Level Mathematics, Economics, Physics or Accounting. Or equivalent qualifications (see DA booklet for details).	Minimum of 3 years. Can be extended to 5 if apprentice wants to take modules at a slower pace.	1 day a week in university. Remainder of time on-the-job training.



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