



Apprenticeships



# PROCESS MANUFACTURING CENTRE



Educating and inspiring the future process industry workforce, through specialist training and apprenticeships, at state of the art facilities in Huddersfield.



**Employer-led training centre** 



Equipment invested from industry









TRAINING APPRENTICESHIPS CAREER PROGRESSION EMPLOYER PARTNERSHIPS www.kirkleescollege.ac.uk

CEPT) enhances commercial training delivery in Meterring Lettrical

## Introduction from the Principal **WELCOME**

The Process Manufacturing Centre is an employer-led training centre for process manufacturing industries offering state of the art facilities and expert tuition to deliver the latest apprenticeship standards.

This flagship centre is the direct result of what can be achieved when the business and education sector work in partnership to produce high calibre candidates and ongoing education and training for a fast paced industry.

Kirklees College delivers a range of specialist training to the process industries including warehousing, food and drink, and science. Our range of apprenticeships offer the first steps towards careers in process manufacturing, science and laboratory technician, warehousing and logistics.

Welcome to one of the UK's leading training facilities.

M. Gulley

Marie Gilluley Principal at Kirklees College



The PMC team is made up of industry trained experts who deliver the highest standard of

### teaching and learning to inspire all students.

CETP

(CEPT) enhances commer training delivery in Mechanical, Electrical,

Process and Health

& Safety

#### The PMC centre offers:

ΦΦ	Fully operational process	Image: Constraint of the second secon	IT and Learning resource
	manufacturing batch plant	X	Kitchen
Ŀ	Control room with PLC control	<b>.</b>	PPE Area
<u>ک</u>	Classrooms	ိုိ	Break out area

#### FULLY OPERATIONAL PROCESS MANUFACTURING BATCH PLANT





#### **INDUSTRY SECTOR SPECIFIC APPRENTICESHIPS**

- Maintenance Level 3
- Supply Chain and Warehouse Operative Level 2
- Supply Chain Practitioner Level 3
- Engineering Operative Level 2
- Metal Fabricator Level 3
- Progression to HNC also available
- Level 5 Apprenticeships available



#### SHORT ONLINE CONTINUOUS PROFESSIONAL **DEVELOPMENT COURSES**

- COSHH, DSE Risk Assessment, Fire Safety Principles, Health and Safety in the Workplace
- Induction of New Staff, Leading and Motivating a Team, Organising and Delegating
- Performance Management, Planning and Allocating Work, Solving Problems and Making Decisions, Stress Management, Understanding Leadership.



#### LONGER LEADERSHIP AND MANAGEMENT PROGRAMMES

- CMI Level 3 Award, Certificate of Diploma in Principles of Management and Leadership
- CMI Level 5 Award, Certificate or Diploma in management and Leadership
- ILM L3 Coaching & Mentoring Certificate
- ILM L5 Coaching and Mentoring Diploma

www.kirkleescollege.ac.uk



The Process Manufacturing Centre (PMC) is located next to Kirklees College's Engineering Centre, part of the Technology Quarter of Huddersfield, West Yorkshire.





**EQUIPMENT:** Mains Control Panel

T200 Vessel

T600 Vessel

Starlette E Dryer

Air receiver

HPC Compressor

High Shear Mixer

Powder hopper

ICS TAE EVO 051

CD90 i-temp

T300 Vessel

T305 Vessel

HMI (Human monitor interface)

IBC (intermediate bulk container)

Conveyor Belt

Checkweigher

Inline Filter

#### **Kirklees** College

**Process Manufacturing Centre** 



www.kirkleescollege.ac.uk

Key Partners and Sponsors



"The Coca Cola team has forged a strong partnership with Kirklees College over the past three years. Our food and drink maintenance engineers use the purpose built facilities at the PMC as part of their ongoing training to sustain a strong future. The department set up for the Food and Drink Engineering Maintenance qualification is great - the team is driven and focused on the development of young people. The support we receive from Kirklees College is exceptional and their commitment and high standards are clearly evident."



"My training here at the Process Manufacturing Centre has been second to none and I feel lucky to have come through one of the UK's leading facilities. Now as a trainer here myself, my first-hand experience, coupled with close working employer partnerships means I can deliver high quality training, relevant to standard operating procedures and paving the way for our students in industry."

#### Joe Rogerson

Food & Drink Qualified Tech Support

#### John Steel

Apprentice Training Manager, Coca Cola



Visit the PMC For more information call our Employer Engagement Team 0800 781 3020 employers@kirkleescollege.ac.uk Y@PMCKirklees March 2020 edition



Kirklees College is a National Skills Academy Food and Drink (NSAFD) 'Industry Approved Apprenticeship Programme Provider' for Food Operations and Food and Drink Maintenance Engineering.