

# PROCESS MANUFACTURING CENTRE



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



 **£5M**

Employer-led training centre

 **£1.2M**

Equipment invested from industry



**TRAINING**  
**APPRENTICESHIPS**  
**CAREER PROGRESSION**  
**EMPLOYER PARTNERSHIPS**

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.

**Marie Gilluley**  
Principal at Kirklees College



## INDUSTRY SECTOR SPECIFIC APPRENTICESHIPS

- Food and Drink Engineering Maintenance Level 3
- Level 3 Laboratory Technician
- Supply Chain and Warehouse Operative Level 2
- Supply Chain Practitioner Level 3
- Engineering Operative Level 2
- Metal Fabricator Level 3
- Engineering Manufacturing Technician Higher Apprenticeship Level 4
- Food & Drink Engineer Higher Apprenticeship Level 5 (Available September 2022)



## 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

**NEW FOR 2020**

Catch Engineering Training Partnership (CEPT) enhances commercial training delivery in Mechanical, Electrical, Process and Health & Safety training.

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

The PMC team is made up of industry trained experts who deliver the highest standard of teaching and learning to inspire all students.

**The PMC centre offers:**

Fully operational process manufacturing batch plant



IT and Learning resource



Kitchen



Control room with PLC control



PPE Area



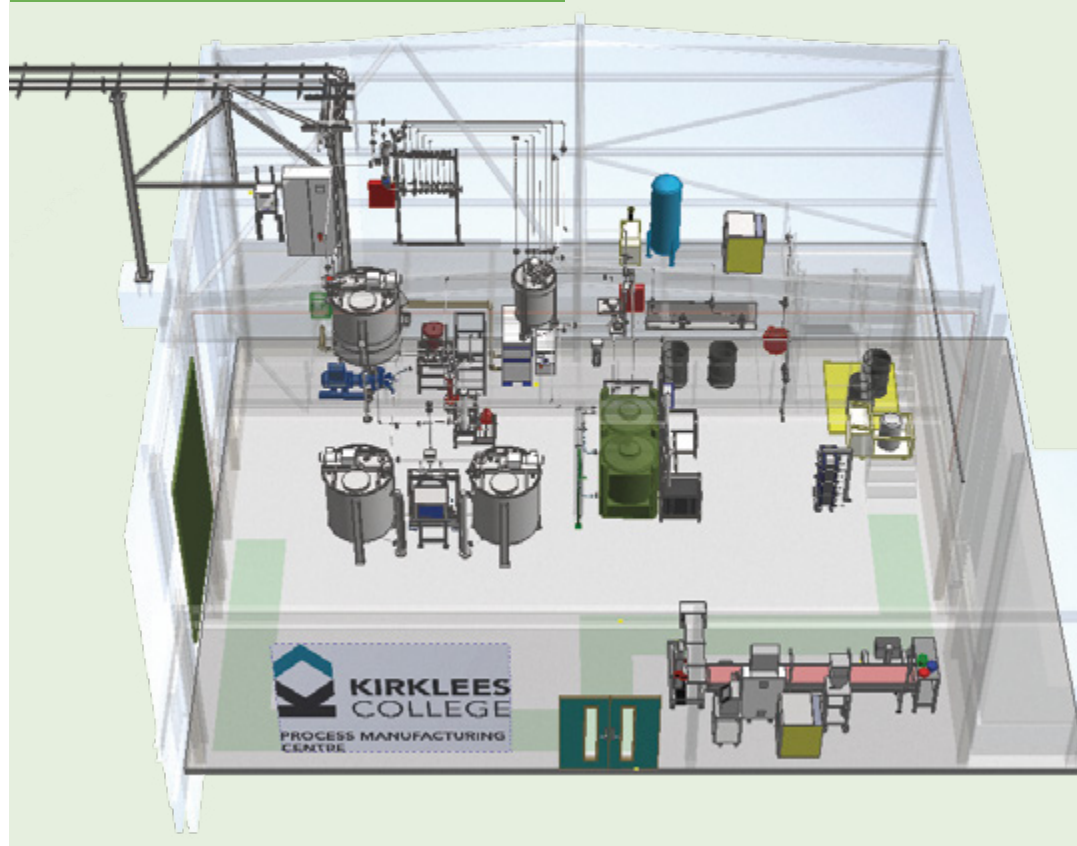
Classrooms



Break out area



## FULLY OPERATIONAL PROCESS MANUFACTURING BATCH PLANT

**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



## 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."

**John Steel**

Apprentice Training Manager, Coca Cola

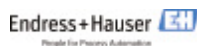


"My training here at the Process Manufacturing Centre has been second to none and I feel lucky to have come through one of the UK's leading facilities. Now as a trainer here myself, my first-hand experience, coupled with close working employer partnerships means I can deliver high quality training, relevant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

**Joe Rogerson**

Food & Drink Qualified Tech Support

## Our Valued Partners



### Visit the PMC

For more information call our  
Employer Engagement Team 0800 781 3020  
employers@kirkleescollege.ac.uk  
@PMCKirklees November 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.