

Entry Routes - Humber

	Field	Location	Employer	Training Provider	Qualification	Duration	Entry requirements	How to apply
University Technical Colleges (UTCs) Employer-led learning with Engineering focus	Ron Dearing UTC	Hull	Employer partners include Siemens Gamesa Orsted KCOM Reckitt Spencer Smith and Nephew + more	Ron Dearing UTC	Curriculum details here	2-4 years Entry in year 10 or year 12	YEAR 9 Ron Dearing UTC is a non-selective educational provider, which means all applicants will be considered fairly through a transparent process. Students should have a genuine interest in STEM subjects, and an aptitude for technical, and academic modes of study. YEAR 12 5+ GCSE with grades 5 to 9 including in English and mathematics (or equivalent grades for BTECs); A Levels only , a GCSE Grade 6 or higher (or equivalent grade for BTECs) in the subject to be studied at A Level.	Online here by 31 st January for September intake
	Engineering UTC Northern Lincolnshire	Scunthorpe	Employer partners include Orsted Phillips 66 ABP Tronox NHS	Engineering UTC Northern Lincolnshire	Curriculum details here	3-5 years Entry in year 9 or year 12	YEAR 9 Engineering UTC Northern Lincolnshire is a non-selective educational provider, which means all applicants will be considered fairly through a transparent process. Students should have a genuine interest in STEM subjects, and an aptitude for technical, and academic modes of study. YEAR 12 Apprenticeships Progression Pathway- Up to four, 4-9 GCSE grades. Both GCSE Maths and English resits will be taught alongside this Level 2 certificate if not achieved at KS4. This one year course is a pathway to achieve other qualifications, whether vocational or academic. Level 3 pathway- Five, 4-9 GCSE grades. If five GCSE's are achieved but not English or Maths, resit options are available as part of the two year Level 3 course	Online here by 21 st January for September intake
Technical and Professional Academy	The Academy Grimsby	Grimsby	N/A	The Academy Grimsby	Curriculum details here	2 years Entry in year 10		Online here
Specialist Academy	Hull Trinity House Academy	Hull	N/A	Hull Trinity House Academy	Curriculum details here	5 -7 years Entry in year 7, 10 and 12		Online here

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Internships Paid or unpaid work placement	Multiple	Grimsby	TBC each year (Past years included RES and Orsted)	Ogden Trust	N/A	20 days	Year 12 / 13 – Franklin Sixth Form College Student	Via college champion
Work Experience Unpaid work experience for 1 day or more in work setting	Multiple	Grimsby	Orsted	N/A	N/A	1 week	Key stage 4 (Year 10)	Contact HAFAR@orsted.com Applications open March for July intake.
T Levels	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC
Traineeships	Electrical	Stallingborough, Hull and Scunthorpe	N/A	HETA	BTEC L3	6 months	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
	Mechanical	Stallingborough, Hull and Scunthorpe	N/A	HETA	BTEC L3	6 months	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
	Fabrication and Welding	Stallingborough, Hull and Scunthorpe	N/A	HETA	BTEC L3	6 months	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
Cadetships	Deck (Navigation) Fully sponsored programme including monthly allowance paid to student	Immingham	Various shipping companies	Humber Maritime College	<ul style="list-style-type: none"> L3 Diploma L4 Advance Certificate STCWs 	5 phases over three 3 years with sea time in phases 1 and 4	Minimum entry qualifications are four GCSEs at Grade 4 or above in English, maths, science and one other Be aged 18 by phase 2 (January following September intake)	Online here
	Engineering Fully sponsored programme including monthly allowance paid to student	Immingham	Various shipping companies	Humber Maritime College	<ul style="list-style-type: none"> L2 Diploma L3 Diploma L4 Advance Certificate STCWs 	5 phases over three 3 years with sea time in phases 1 and 4	Minimum entry qualifications are four GCSEs at Grade 4 or above in English, maths, science and one other Be aged 18 by phase 2 (March following September intake)	Online here

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Apprenticeships (Advanced)	Wind Turbine Technician	Grimsby	Orsted	Grimsby Institute	Maintenance & Operations Engineering Technician (MOET) BTEC Level 3 in Engineering	3 - 4 years	Maths, English, Science or technical subject at Grade 4 (C) or above	Online here February / March annually
	Wind Turbine Technician	Hull	Siemens Gamesa	Siemens Gamesa Training Centre, Hull	Level 3 Mechatronics Maintenance Technician	3 - 4 years	Maths, English, Science or technical subject at Grade 4 (C) or above	Online here
	Wind Turbine Technician	Grimsby	RWE	Llandrillo College, Rhos-on-Sea in North Wales	NVQ level 3 in wind turbine operations and maintenance. Level 3 diploma in wind turbine maintenance	3 years	5 GCSE's (or equivalent) at 4/C or above including Science, Maths and English.	Online here February annually
	Wind Turbine Technician	Grimsby	RES	Grimsby Institute	Maintenance & Operations Engineering Technician (MOET) BTEC Level 3 in Engineering	3 - 4 years	Maths, English, Science or technical subject at Grade 4 (C) or above	www.Apprenticeships.gov.uk
	Renewables Engineer	Grimsby	Rix Renewables	Grimsby Institute	Maintenance & Operations Engineering Technician (MOET) BTEC Level 3 in Engineering	3 - 4 years	Maths, English, Science or technical subject at Grade 4 (C) or above	Online here

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Apprenticeships (Advanced)	Maintenance & Operations Engineering Technician	Stallingborough, Hull and Scunthorpe	Assigned on successful application	HETA	Level 3	3 years	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
	Engineering Fitter	Stallingborough, Hull and Scunthorpe	Assigned on successful application	HETA	Level 3	3 years	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
	Fabrication and Welding	Stallingborough, Hull and Scunthorpe	Assigned on successful application	HETA	Level 3	3 years	Maths, Science and English at Grade 5 (B) or above	Online here or email; training@heta.co.uk
	Finance	Beverley	Boston Energy	HBTC/Baltic/East Riding College	Various	2 years	Maths and English at Grade 5/6 (B) or above	Online here Applications open throughout the year
	Recruitment / Administration	Beverley	Boston Energy	HBTC/East Riding College	Various	2 years	Maths and English at Grade 5/6 (B) or above	Online here Applications open throughout the year
	Marketing	Beverley	Boston Energy	HBTC/Baltic/East Riding College	Various	2 years	Maths and English at Grade 5/6 (B) or above.	Online here Applications open throughout the year
Apprenticeships (Higher)	Level 4 Lead Engineering Maintenance Technician	Stallingborough, Hull and Scunthorpe	N/A	HETA	Lead Engineering Maintenance Technician	3 years	Level 3 Advanced Apprenticeship plus appropriate work experience	Online here or email; training@heta.co.uk

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University Courses (Specialist)	MSc Renewable Energy	Hull	N/A	University of Hull	MSc Renewable Energy	1 year	Bachelors degree 2:2 or above	Online here
	PhD Offshore Wind	Hull	N/A	University of Hull	PhD Offshore Wind	3 -4 years	The Aura CDT recruits applicants who have received or expect to receive either 1) a first class honours degree or 2) a 2:1 honours degree and a Masters* or 3) a Distinction at Masters level and any undergraduate degree	Online here
Graduate programmes	Engineering	Global	Orsted	N/A	N/A	2	Masters degree in related field	Online here Applications open in December annually.
	Engineering	Global	Orsted	N/A	N/A	2	Masters degree in related field	Online here Applications open in December annually.
	Procurement / Business	Global	Orsted	N/A	N/A	2	Masters degree in related field	Online here Applications open in December annually.
	IT / Digital	Global	Orsted	N/A	N/A	2	Masters degree in related field	Online here Applications open in December annually.
	Finance	Global	Orsted	N/A	N/A	2	Masters degree in related field	Online here Applications open in December annually.
Graduate positions	Finance	Beverley	Boston Energy	N/A	N/A	1 year	Placement for University or just graduated	Contact aaronpearce@bostonair.co.uk
	Graduate engineer (electrical, mechanical, robotics, software) Data scientist	Grimsby	ORE Catapult	N/A	N/A	N/A	BEng/Meng or BSc/MSc in related field	Online here

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Direct entry (Experienced / Professional)	Project manager Innovation manager Clean maritime infrastructure manager Business development manager	Grimsby	ORE Catapult				Relevant experience (from OW or other industries) and transferable skills	
			Orsted					