



INTERNATIONAL INNOVATION MASTERS

International Innovation Masters

Project Description

Led by the University of Wales Trinity St David, International Innovation Masters provides higher level qualifications to employees in Welsh industry, particularly within the advanced manufacturing sector. It supports employees to understand and engage with rapid technological change, helping to drive business growth. These programmes are designed to ensure Welsh Manufacturing companies stay ahead of the competition by identifying both existing and emerging manufacturing technologies and processes that can move your organisation forwards.

International Innovation Masters offers a further level of expertise than Upskilling for Industry 4.0: Wales. It will empower managers to exploit the new market opportunities offered by innovative technologies and to identify and realise their commercial potential.

Irrespective of their location in Wales, and to some extent their usual weekly schedule, the programmes have been designed to meet participant's needs. Delivered in bite-size chunks, there is the flexibility to schedule the study around their other commitments.

Training will be based on the individual's needs and interests, as well as those of their employers, including advanced level learning leading to a University awarded Masters qualification. Like Upskilling for Industry 4.0: Wales, learning will be delivered both face-to-face and remotely via the University's Virtual Learning Environment.

Geographical Coverage

The project operates across West Wales and the Valleys

Essential Eligibility Criteria

Employees from any business large or small operating in any West Wales and the Valleys local authority area. Participants must have an existing level 6 qualification or graduate degree as a minimum entry requirement or equivalent.

Specific Targets

To train 398 participants over a 5 year period and collaborating with 60 enterprises.

Contact Details

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Gradd Meistr mewn Arloesedd Rhyngwladol

Disgrifiad o'r Prosiect

Wedi'i arwain gan Brifysgol Cymru y Drindod Dewi Sant, mae'r Radd Meistr mewn Arloesedd Rhyngwladol yn rhoi cymwysterau lefel uwch i gyflogeion o fewn diwydiant Cymru, yn enwedig o fewn y sector gweithgynhyrchu uwch. Mae'n cefnogi cyflogeion i ddeall ac ymwneud â newid technolegol cyflym, gan helpu i yrru twf busnes. Mae'r rhaglenni hyn wedi'u cynllunio i sicrhau bod cwmnïau gweithgynhyrchu yng Nghymru yn aros ar flaen y gystadleuaeth trwy nodi technolegau a phrosesau gweithgynhyrchu presennol a rhai sy'n dod i'r golwg sy'n gallu symud eich sefydliad ymlaen.

Mae'r Radd Meistr mewn Arloesedd Rhyngwladol yn cynnig lefel bellach o arbenigedd nag Uwchsgilio ar gyfer Diwydiant 4.0: Cymru. Bydd yn grymuso rheolwyr i fanteisio ar gyfleoedd newydd yn y farchnad a gynnigir gan dechnolegau arloesol ac i nodi a gwireddu eu potensial masnachol.

Waeth ble maent wedi'u lleoli yng Nghymru, a'u hamserlen wythnosol arferol i ryw raddau, mae'r rhaglenni wedi'u cynllunio i ddiwallu anghenion cyfranogwyr. Darperir y rhaglenni fesul adrannau bach, felly mae hyblygrwydd i drefnu'r gwaith astudio o amgylch ymrwymadau eraill.

Bydd yr hyfforddiant yn seiliedig ar anghenion a diddordebau'r unigolyn, yn ogystal â rhai ei gyflogwr, gan gynnwys dysgu lefel uwch a fydd yn arwain at gymhwyster Gradd Meistr wedi'i ddyfarnu gan y Brifysgol. Yn yr un modd ag Uwchsgilio ar gyfer Diwydiant 4.0: Cymru, bydd y dysgu yn cael ei ddarparu wyneb yn wyneb ac o bell trwy Rhith-amgylchedd Dysgu y Brifysgol.

Cwmpas Daearyddol

Mae'r prosiect yn gweithredu ledled Gorllewin Cymru a'r Cymoedd.

Meini Prawf Cymhwyster Hanfodol

Cyflogeion o unrhyw fusnes mawr neu fach sy'n gweithredu o fewn unrhyw ardal awdurdod lleol yng Ngorllewin Cymru a'r Cymoedd. Mae'n rhaid bod gan gyfranogwyr gymhwyster lefel 6 presennol neu radd fel isafswm gofyniad mynediad neu gyfwerth.

Targedau Penodol

I hyfforddi 398 o gyfranogwyr dros gyfnod o bum mlynedd a chydweithio â 60 o fentrau.

Manylion Cyswllt

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