



3D Printing Skills for Manufacturing



Erasmus+

Changing lives. Opening minds.

# 3D Printing: e-learning and Practical Demo Workshop

Thursday 28th – 29th September, 2017 at the AMRC Training Centre.

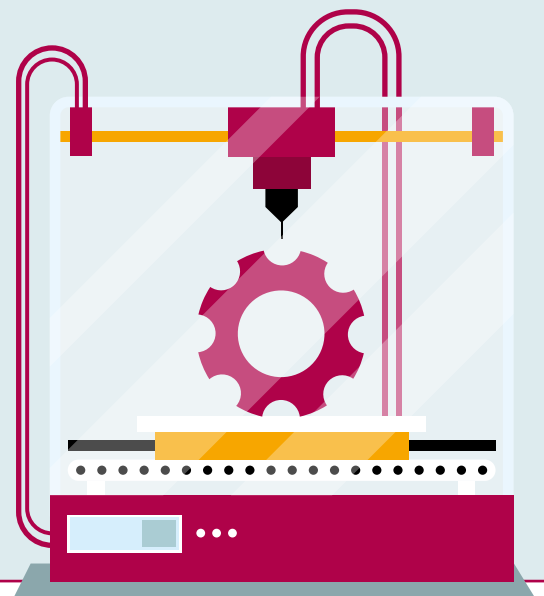
The 3DPrism (3D Printing Skills for Manufacturing) project has been set up to improve 3D printing skills, training and resources for the manufacturing sector.

As part of the project, e-training modules, that meet the needs of the sector, are currently being developed covering the wide range of additive manufacturing processes, materials, software and hardware variants currently used in industry. These modules will be incorporated into a massive open online course framework (MOOC).

## At this workshop you will be able to:

- Evaluate and influence the content of this new e-learning resource.
- Have a go at the training modules, which have been designed specifically for 3D printer operators & technicians, and see how well you do in the online quiz at the end of each section.
- Gain first-hand, practical experience of operating the AMRC's state-of-the-art 3D printing software and hardware.

See next page for event agenda...



The 3D PRISM project is led by:

In partnership with:



The  
University  
Of  
Sheffield.



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# Agenda



## Thursday 28th September - Industry & Education

- 10.00 Occupational profiles in industry.
- 10.30 Guide for Vocational Education and Training (VET) providers.
- 11.00 COFFEE & networking.
- 11.15 Hardware, materials and software presentation.
- 11.45 MOOC demonstration.
- 12.15 LUNCH and networking.
- 13.00 MOOC hands-on experience and  
to 16.00 practical hands-on experience.

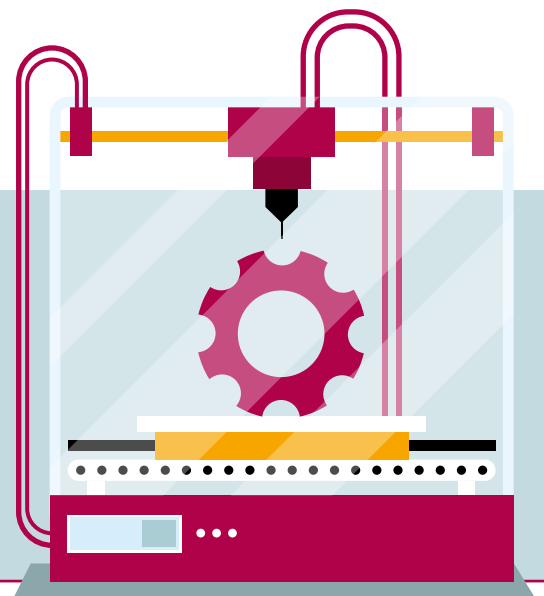
## Friday 29th September - Learners, Industry & Education

- 10.00 Hardware, materials and software presentation.
- 10.20 MOOC demonstration.
- 10.30 MOOC hands-on experience and  
to 13.00 practical hands-on experience.

To book your place, please contact  
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