



PETA Limited



Video Learning for Engineering Apprentices

Equipment and tools QR code
resources



PROJECT LEAD

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Commissioned and funded by

The
**Education
& Training
Foundation**



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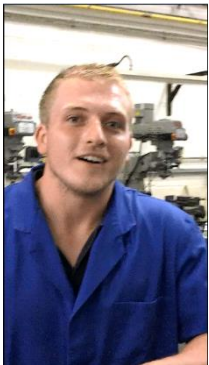


PETA Limited's project aim was to create video hotspots in the engineering workshop areas to provide apprentices with the independent learning and support opportunities.

Engineering Instructors and Apprentices have been making resources, creating QR codes and attaching them to equipment and tools within the workshop areas.

Machine hotspots

Adam and Ben are apprentices and they have created two resources to support new apprentices as they learn different methods for setting tool heights for the lathe.



Apprentices

Adam and Ben

How to set the tool height for the lathe



How to centre a tool



Ian, an Engineering Instructor, has been creating video learning hotspots on using the machines and how to do the maths associated with some of the tasks he sets his apprentices.

Blocking up



Turning Trigonometry



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Tool hotspots

Andy has been creating QR codes for Tools. Here is his learning hotspot for a Voltage Indicator.

