Professional Development



For Design, Technology and Engineering

teachers

Computer Aided onshape **Design, Drawing and Manufacture** with PTC's Onshape

experienced CAD trainer Australia's most

VENUE: Australian Catholic University, STRATHFIELD

All meals and training materials included.

Register for courses by visiting https://www.dontpanic.net.au/courses/

onshape2days/

or dontpanic.net.au and selecting courses on the front page

Don't Panic STEM curriculum support

Technology Teacher Professional Development

by Peter and Ruth Thompson

Previously NESA accredited course to learn Onshape product development process in a single cloudbased platform that works on both Mac and PC. Using Onshape you are able to create iterations of your design ideas, create assemblies and manage student assignments and classes.

You can use the 3D printing workflow to create a prototype direct from the software.

This software is free to students and teachers. Participants will leave the course able to model products suitable for high school technology and engineering subjects. They will be able to manage Onshape classes and assignments in a school environment and develop resources for use in the classroom.

Onshape is perfect for 3D printing and Laser cutting with an easy and reliable workflow.

The course assumes no knowledge and accelerates to a project where participants learn how Onshape can meet the needs of Project Based Learning in a

practical and student relevant way.

See the differences and similarities between

Onshape and Autodesk's Fusion.

Digital Technologies outcomes will also be covered in this course.

9:00 to 4:00 pm Friday 31st October

9:00 to 3:00 pm Saturday 1st November

Cost: \$650 (ex. GST)

> includes all meals, resources and 12 months ongoing

support

Other: contact

Ruth@DontPanic.net.au

All catering, resources and ongoing support included.

