Professional Development



For Design, Technology and Engineering teachers

Computer Aided Design, Drawing and Manufacture with Autodesk's Fusion 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/fusion2days/

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

Don't Panic STEM curriculum support

experienced CAD trainer **Technology Teacher Professional Development**

by Peter and Ruth Thompson

Previously NESA accredited course to learn Fusion product development process in a single cloudbased platform that works on both Mac and PC. Using Fusion you are able to create iterations of your design ideas, create assemblies and make photorealistic renderings and animations.

You can generate tool paths and 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 Fusion in a school environment and develop resources for use in the classroom. Fusion 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 Fusion can meet the needs of Project Based Learning in a practical and student relevant way.

See the differences and similarities between Fusion and OnShape.

Digital Technologies outcomes will also be covered in this course.

9:00 to 3:00 pm Friday 24th October 9:00 to 3:00 pm Saturday 25th October

Cost: \$650 (ex. GST)

includes all meals, resources

and ongoing support

Other: contact

Ruth@DontPanic.net.au

All catering, resources and ongoing support included.

