

Professional Development



For STEM / Technology / TAS / Industrial Arts / Design and Technology teachers

Computer Aided Drawing and Manufacture using Autodesk **FUSION by Autodesk** an introduction



Hunter Valley Grammar School

11th 12th June

10 hours of training.

all meals and training materials included.

Register for courses by visiting dontpanic.net.au and selecting from the **courses offered**.

Don't Panic STEM curriculum support

Technology Teacher Professional Development

by Peter and Ruth Thompson

Autodesk products are available FREE for schools to use. DontPanic offers training in the use of a number of AutoDesk products. FUSION is seen as the future of Computer Aided Design and Manufacture. (CAD/CAM). 3D printing, laser cutting and CNC machining can all be managed using FUSION.

Learn skills necessary to model and design products in the Fusion environment. Render and output 2D Drawings, Orthographic and Pictorials

Discuss assessment practices and the use of Fusion in portfolios.

Learn the Classroom management tools now built into Fusion (September 2025)

- ▶ Receive highest level support and training
- ▶ Includes 12 months ongoing support
- ▶ Learn to 3D print or CNC manufacture or export to 2D programs for post processing and Laser cutting.

Learn from the most experienced school CAD trainers in Australia.

When: Thursday Friday 11th 12th June

Where: Hunter Valley Grammar

Time: 9am to 3:30pm

Cost: \$650 (ex GST)

Contact: Ruth@DontPanic.net.au

Don't Panic sTEem is a NESAs registered provider.