

Pro/ENGINEER® Surfacing Training (2 days)

'In'-Tuition – In-house, Intensive training for Individuals
We come to you to deliver these courses.

You use your own software, we supply the trainer.

Standard Course :- £1500 for 1 person, £1950 for 2 people, £2200 for 3 people.

Contact us for a quote if you have more people or for a customised course.

Content as of 13th Jan 2011

In this course you learn how to use the parametric surfacing functionality in Pro/ENGINEER, (what used to be called Pro/SURFACE, and is now part of the Foundation licence). This course includes healing imported surfaces, but it does not cover the functionality in ISDX, which is a separate module.

Also see our other Pro/ENGINEER courses.

- Introduction
- Basic Surfaces
 - Extrude & Revolve, Swept & Blended
 - Swept Blend & Flat
- Construction Geometry
- Advanced Surfaces
 - Variable Section Sweep
 - Boundary Blend
 - Section to Surface Blend
 - Surface to Surface Blend
- Merge Surfaces
- Offset, Solidify & Thicken
- Copy & Paste
- Trim & Extend
- Special Surface Features
 - Conic Surface & N-Sided Patch
 - Surface & Solid Free Form
 - Spinal Bend & Bend Solid
 - Vertex Round & Flatten Quilt
- Geometry Analysis
- Imported Surfaces
 - Config Options & Model accuracy
 - Redefining & Deleting Imported Geometry
 - Heal & Collapse Geometry
 - Collapse Geometry

Pre-requisite : Previous Pro/Engineer experience or training

Note: It may not be possible to get through everything in the time, in which case the most appropriate items will be selected.

*Prices include travel expenses for sites within 100 miles of Northampton, but not VAT. Extra expenses may be charged for other sites.
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