

AVENG - Creo Parametric Basic Surface Training - Special: Czech Templates and Tools

Code: S-CPSUB

Duration: 2 days

Prerequisites

- ≡ AV Standards and Tools (AV CZ Pack; AV ScriBatch)
- ≡ AV Templates
- ≡ CZ Configuration (config.pro; config.sup; user interface; ...)
- ≡ AV Data for exercises
- ≡ Customer data and configuration

Course Objectives

- ≡ Describe surface modeling and its terminology
- ≡ Datum points, datum curves, tangent definition, analysis curvature, ...
- ≡ Type surface definition - Extrude, Revolve, Sweep, Blend, Flat, Offset, Copy, Fillet
- ≡ Manipulate surfaces – Copy, Merge, Trim, Extend
- ≡ Create Solid Geometry using Surface