



6 Day Training Plan – Innovmetric PolyWorks V11 Modeler, NURBS & Inspector.

- PolyWorks V11 Basics
 - Workspace Manager Basics
 - PolyWorks V11 Module Interface Basics
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ACQUIRING DATA

- Scanning The Part
- Align The Images

REVERSE ENGINEERING

- Generate Polygon Model
- Improve The Polygon Model
 - Getting started with IMEdit
 - Import The Model
 - Optimise The Polygon Mesh (Part 1)
 - Edit The Model
 - Optimise The Polygon Mesh (Part 2)
 - Using IMCompress

- Basic Surfacing (NURBS Creation)
- Modify NURBS Model

INSPECTION

- Inspect The Digitised Part
 - Getting Started With IMInspect
 - IMInspect Objects
 - Align Data Object To Reference Object
 - Compare Data To Reference
 - Measuring Tools
 - Report Results

- Sharing Results

