



DelCAM Mechanical


Training Details

Course Code	: HCCC16
Course Name	: DelCAM
Duration	: 2 months
Eligibility	: +2 / ITI / DIP /BE / Equivalent

Syllabus:

- Introduction & Understanding DelCAM GUI
 - Work plane set up, wire frame modeler, data exchange, set block for machining
- Customizing Power MILL Stock Models, define Work planes
- Machining simulation
- Data exchange
- Wire frame modeler
- Create process sheet Setup for machining
- Define boundaries for machining, define block, measurement
- 3D area Clearance Strategies
- Offset area clearance model
- Profile area clearance model
- Raster area clearance model
- Rest machining

Address:
163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.

 **99443 35447**
99944 37733
e mail : caddmaster5c@gmail.com
website : www.caddmaster5c.com
facebook: www.facebook.com/caddmaster5c/

➤ Finishing

- 3D-offset finishing
- Constant Z- finishing
- Optimized constant z-finishing
- Offset flat finishing, raster flat finishing
- Pattern finishing, spiral finishing
- Raster finishing, radial finishing
- Corner along finishing, corner multi pencil finishing, corner automatic and stitch finishing, corner pencil finishing
- Surface finishing
- Practice finishing

➤ 2D-area clearance machining and post processor selection for Q&M code

- Face milling
- 2D-curve area clearance
- 2D-curve profile
- Drilling
- Post processor selection to convert DelCAM file in to Q&M code

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