



# Civil 3D training & implementation

## Powerpack

Fundamentals training - 5 days

Implementation - 10 hours

(including localized templates & content)

---

**Overview of topics covered during training and implementation:**

**Points:** importing & creating, grips, managing points, point groups and tables, description keys

**Surface development:** breaklines, modifying surfaces, surface triangles, surface styles

**Road design:** cul-de-sacs, corridors, layout profiles, label styles

**Grading:** ground, surface & layout profiles, assemblies, roadway cross sections, corridors

**Pipe networks:** creation tools, creation modes, drawing and editing pipe networks, pipe labels

**Intersection design:** peer roads, curb returns, regions & targets

## Support

---

❑ Unlimited telephonic support (return calls to Telkom lines only)

---

❑ Unlimited email support

---

❑ Unlimited techforum support  
[www.cadplan.co.za/techforum](http://www.cadplan.co.za/techforum)

**R11,200**  
(ex VAT) per seat

## Call us

011 804 2425

[info@cadplan.co.za](mailto:info@cadplan.co.za)

**Cadplan is an  
Autodesk Authorised  
Training Centre (ATC)**

Number 1 ATC in EMEA  
(Europe, Middle East & Africa)  
- awarded October 2007