

by JONATHAN LOUIS  
 version 1.0  
 date SEPTEMBER 2014  
 approved ND

EVOLVE TECHCON LTD  
 HAYESFIELD • PIONEER AVENUE  
 BATH • BA2 5QX • UK  
 ADMIN@EVOLVE-CONSULTANCY.COM  
 WWW.EVOLVE-CONSULTANCY.COM

# TRAINING SYLLABUS

## MICROSTATION 2D ADVANCED

no. of delegates Up to 6 maximum  
 description This course aims to improve attendees with knowledge and competence in the effective and efficient use of MicroStation.  
 prerequisites A basic understanding of MicroStation's operations is necessary.  
 objectives The following product areas are covered during this course, although a fully customised course can be developed based on your needs:

- |   |   |
|---|---|
| <p>1.0 INTERFACE</p> <ul style="list-style-type: none"> <li>• Using the Mouse</li> <li>• “MyTools”</li> </ul>   | <p>6.0 ANNOTATION</p> <ul style="list-style-type: none"> <li>• Text editor, symbols &amp; fields</li> <li>• Tags</li> <li>• Hatching &amp; patterning</li> </ul>  |
| <p>2.0 ACCURATE DRAWING</p> <ul style="list-style-type: none"> <li>• Advanced AccuDraw &amp; AccuSnap</li> <li>• Element Selection</li> <li>• Fences</li> </ul>   | <p>7.0 PRINTING</p> <ul style="list-style-type: none"> <li>• Print settings &amp; attributes</li> <li>• Working with raster files</li> <li>• Print Organiser</li> <li>• Pen tables</li> </ul>                               |
| <p>3.0 ACS</p> <ul style="list-style-type: none"> <li>• Auxiliary Coordinate Systems</li> </ul>   | <p>8.0 PROJECT STANDARDS</p> <ul style="list-style-type: none"> <li>• Text &amp; Dimension Styles</li> <li>• Colour &amp; Colourbooks</li> <li>• Level Management</li> <li>• Filters</li> <li>• Batch processing</li> </ul> |
| <p>4.0 ELEMENTS</p> <ul style="list-style-type: none"> <li>• SmartLines</li> <li>• Complex Chains &amp; Regions</li> <li>• Circles &amp; Arcs</li> <li>• Groups vs Graphic Named Groups vs Cells</li> </ul> | <p>9.0 PREFERENCES &amp; SETTINGS</p> <ul style="list-style-type: none"> <li>• The user preference file</li> <li>• Design file settings</li> <li>• Compression options</li> </ul>   |
| <p>5.0 REFERENCES</p> <ul style="list-style-type: none"> <li>• Effective reference management</li> <li>• Raster references</li> </ul>   |   |