

by DANIEL HESELWOOD  
 version 1.0  
 date OCTOBER 2014  
 approved ND

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

## TRAINING SYLLABUS

### AUTOCAD UPGRADE 2015

no. of delegates	Up to 6 maximum		
description	This course is designed to provide attendees with a thorough understanding of the new features introduced in the latest version of AutoCAD.		
prerequisites	As this is an update course, it is important that those attending have a good working knowledge of previous versions of AutoCAD.		
objectives	The following product areas are covered during this course:		
	1.0	THE INTERFACE	<ul style="list-style-type: none"> <li>• Mtext enhancements</li> <li>• Text-based linetypes</li> </ul>
		<ul style="list-style-type: none"> <li>• The New tab</li> <li>• Cursor enhancements</li> </ul>	4.0
	2.0	DRAWING AND EDITING ENHANCEMENTS	<ul style="list-style-type: none"> <li>• Chamfer and fillet 3D solids</li> <li>• Culling and selection cycling</li> <li>• Enhanced revolve, loft, extrude and sweep</li> <li>• Procedural and Nurbs Surfaces</li> <li>• Work with associative surfaces and constraints</li> <li>• ReCap for Point Clouds</li> <li>• Drag &amp; drop materials</li> <li>• Mesh modelling</li> </ul>
		<ul style="list-style-type: none"> <li>• Selection updates</li> <li>• Enhanced snaps and grips</li> <li>• Associative arrays</li> <li>• Delete duplicate objects</li> <li>• Sorting layers</li> <li>• Quick properties</li> <li>• External Reference updates</li> <li>• Constraining geometry</li> </ul>	
	3.0	ANNOTATION	<ul style="list-style-type: none"> <li>• Custom scales</li> </ul>