

<p>The <b>Rexroth</b> Drive &amp; Control Academy</p>	<h1 style="text-align: center;">Introduction to L40 Logic Control</h1>	
<h1 style="text-align: center;">IL40</h1>		
<p><b>Aims</b></p> <ul style="list-style-type: none"> <li>• To provide an understanding the system files and of the configuration of the L40 system</li> <li>• To provide an understanding of PLC programming</li> <li>• To provide an understanding of archiving of system files and restoring backup data</li> </ul>		<p><b>Course Content</b></p> <ul style="list-style-type: none"> <li>• System files and the configurations of the L40 system</li> <li>• Hardware configuration</li> <li>• Introduction to IndraLogic PLC programming with simple examples in IL, LD &amp; ST</li> <li>• Function blocks</li> <li>• Variables, timers &amp; counters</li> <li>• Archiving of system files and restoring backup data</li> </ul> <p>Course equipment</p> <ul style="list-style-type: none"> <li>• Full working simulators of model machines at a rate of 2 people per station, where possible</li> </ul>
<p><b>Pre-requisites</b></p> <ul style="list-style-type: none"> <li>• Participants should have an electrical and mechanical engineering background</li> <li>• Familiarity with IBM compatible PCs</li> </ul>		
<p><b>Participants</b></p> <ul style="list-style-type: none"> <li>• Maintenance Engineers</li> <li>• Control engineers</li> <li>• OEM engineers</li> </ul> <p>Maximum number of attendees is four</p>		
<p><b>Notes</b></p>		