



**CENTURION**  
**SYSTEMS** Technology Transfer & Training  
For Innovation in Industry

## TRAINING CALENDAR 2016/2017

### Our Values

Safety

Integrity

Innovation

Respect

Diversity

Competence

MON TH 2016	DATE	COURSE CODE	COURSE	TARGET GROUP	DURATION (DAYS)	VENUE
June-2016	30 May to 3	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•OM_PLC</li> <li>•SIM_PRO1</li> <li>•CSL_CMONT</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•SYSMAC CJ 1 Omron PLC</li> <li>•Sematic S7 Programming Part 1</li> <li>•Condition Monitoring</li> <li>•Power Protection and Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	6 to 10	<ul style="list-style-type: none"> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_SCADA</li> <li>•CSL_EL_TRSHOOT</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Sematic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•Supervisory Control and Data Acquisition</li> <li>•Electronic Troubleshooting</li> <li>•Technically Intergated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	13 to 17	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•CSL_HMI</li> <li>•CSL_MECH</li> <li>•CSL_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Human Machine Interface</li> <li>•Mechatronics</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	20 to 24	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_WINCC</li> <li>•CSL_INCOMM &amp; DN</li> <li>•SCL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•Sematic S7 Service &amp; Maintenance Part 1</li> <li>•WINCC</li> <li>•Industrial Communications &amp; Data Networks</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	27 to 1 July	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PLC2</li> <li>•SIM_WINCC ADV</li> <li>•DAN_DRIVE</li> <li>•SIM_AC83_VC</li> <li>•CSL_EHYD</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Sematic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC Advanced</li> <li>•Danfoss VLT HVAC Drive FC102</li> <li>•Drives Maintenance Course</li> <li>•Electro Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
July-2016	4 to 8	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•SIM_PRO2</li> <li>•CSL_SCADA</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•Sematic S7 Service &amp; Maintenance Part 2</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Power Protection and Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	11 to 15	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•CLS_In &amp; Cal</li> <li>•CSL_HYD</li> <li>•CSL_EPNE</li> <li>•CSL_Boil</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Instrumentation and Calibration</li> <li>•Hydraulics</li> <li>•Electropneumatics</li> <li>•Boiler Maintenance</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

<b>July-2016</b>	18 to 22	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_MECH</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•Mechatronics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	25 to 29	<ul style="list-style-type: none"> <li>•CLS_PLC</li> <li>•SIM_PRO1</li> <li>•CSL_INCOM &amp; DN</li> <li>•CSL_PNE</li> <li>•CLS_EL_TRSHOOT</li> <li>•CSL_CMONT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Programming Part 1</li> <li>•Industrial Communications &amp; Data Networks</li> <li>•Pneumatics</li> <li>•Electronic Troubleshooting</li> <li>•Condition Monitoring</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>August-2016</b>	1 to 5	<ul style="list-style-type: none"> <li>•Om_PLC</li> <li>•SIM_WINCC</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_PNE</li> <li>•CLS_POWER</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•SYSMAC CJ 1 Omron PLC</li> <li>•WINCC</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Pneumatics</li> <li>•Power Protection</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	8 to 12	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•RA_PLC</li> <li>•SIM_PRO2</li> <li>•CLS_HMI</li> <li>•CLS_SCADA</li> <li>•DAN_Drive</li> <li>•CSL_EL_TRSHOOT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•RS Logix Allen Bradley PLC</li> <li>•Simatic S7 Programming Part 2</li> <li>•Human Machine Interface</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Danfoss VLT HVAC Drive FC 102</li> <li>•Electronic Troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	15 to 19	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•CLS_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	22 to 26	<ul style="list-style-type: none"> <li>•SIM_PLC2</li> <li>•SIM_WINCC ADV</li> <li>•CSL_EHYD</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC Advanced</li> <li>•Electro Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	29 to 2 Sep	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PRO1</li> <li>•CLS_INCOM &amp; DN</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_MECH</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Industrial Communication &amp; Data Networks</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Mechatronics</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

<b>September-2016</b>	5 to 9	<ul style="list-style-type: none"> <li>•CLS_PLC</li> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_MECH</li> <li>•CSL_EPNE</li> <li>•CSL_CMONT</li> <li>•CSL_Power</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet &amp; Profinet Course</li> <li>•Mechatronics</li> <li>•Electropneumatics</li> <li>•Condition Monitoring</li> <li>•Power Protection &amp; Protection Relays</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	12 to 16	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•CSL_SCADA</li> <li>•CSL_In &amp; Cal</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Instrumentation and Control</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	19 to 23	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_WINCCFLEX</li> <li>•CSL_SCADA</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_PNE</li> <li>•CSL_EL_TRSHOOT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•WINCC Flexible</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Pneumatics</li> <li>•Electronic Troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	26 to 30	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_WINCCFLEXADV</li> <li>•CSL_SCADA</li> <li>•CSL_EPNE</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•WINCC Flexible Advanced</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Electropneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>October-2016</b>	3 to 7	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PLC2</li> <li>•SIM_WINCC</li> <li>•CSL_HMI</li> <li>•SIM_MM4</li> <li>•SIM_DR_G120_EXP</li> <li>•SIM_DR_SNG_SI</li> <li>•CSL_MECH</li> <li>•CSL_HYD</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC</li> <li>•Human Machine Interface</li> <li>•MM4</li> <li>•Sinamics G120</li> <li>•Simanics G150</li> <li>•Mechatronics</li> <li>•Hydraulics</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	10 to 14	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•SCH_PLC</li> <li>•SIM_WINCC ADV</li> <li>•CSL_SD &amp; SM</li> <li>•SIM_AC83_VC</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•Schneider Telemecanique Modicon PLC</li> <li>•WINCC Advanced</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Drives Maintenance Course</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

<b>October-2016</b>	17 to 21	<ul style="list-style-type: none"> <li>•SIM_PL C1</li> <li>•S7NETSIA</li> <li>•SIM_WINCCFLEX</li> <li>•CSL_INDCOM &amp; DN</li> <li>•CSL_SCADA</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•WINCC Flexible</li> <li>•Industrial Communications &amp; Data Networks</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	24 to 28	<ul style="list-style-type: none"> <li>•CLS_PL C</li> <li>•MIT_PL C</li> <li>•SIM_PL C2</li> <li>•SIM_WINCCFLEXADV</li> <li>•CSL_SD &amp; SM</li> <li>•CLS_EPNE</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•FX Mitsubishi PLC</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC Flexible Advanced</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Electropneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	31 to 4 Nov	<ul style="list-style-type: none"> <li>•SCH_PL C</li> <li>•SIM_WINCC</li> <li>•CSL_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•Schneider Telemecanique Modicon PLC</li> <li>•WINCC</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>November-2016</b>	7 to 11	<ul style="list-style-type: none"> <li>•SIM_PL C1</li> <li>•SIM_WINCCADV</li> <li>•SIM_WINCCFLEX</li> <li>•CLS_In &amp; Cal</li> <li>•CLS_MECH</li> <li>•CSL_EPNE</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•WINCC Advanced</li> <li>•WINCC Flexible</li> <li>•Instrumentation and Calibration</li> <li>•Mechatronics</li> <li>•Electropneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	14 to 18	<ul style="list-style-type: none"> <li>•CSL_PL C</li> <li>•SIM_PL C2</li> <li>•SIM_WINCCFLEX</li> <li>•CLS_INDCOM &amp; DN</li> <li>•CLS_SCADA</li> <li>•CSL_PNE</li> <li>•CLS_SD &amp; SM</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WinCC Flexible Advanced</li> <li>•Industrial Communication and Data Networks</li> <li>•Supervisory Control and Data Acquisition (SCADA)</li> <li>•Pneumatics</li> <li>•Variable Speed Drives &amp; Servo Motors</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	21 to 25	<ul style="list-style-type: none"> <li>•RA_PL C</li> <li>•SIM_PRO1</li> <li>•SIM_MM4</li> <li>•SIM_DR_G120_EXP</li> <li>•SIM_DR_SNG_SI</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•Simatic S7 Programming Part 1</li> <li>•MM4</li> <li>•sinamics G120</li> <li>•Simanics G150</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	28 to 2 Dec	<ul style="list-style-type: none"> <li>•SCH_PL C</li> <li>•SIM_WINCC</li> <li>•CSL_SD &amp; SM</li> <li>•SIM_AC83_VC</li> <li>•CSL_EPNE</li> <li>•CSL_EL_TRSHOOT</li> </ul>	<ul style="list-style-type: none"> <li>•Schneider Telemecanique Modicon PLC</li> <li>•WINCC</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Drives Maintenance Course</li> <li>•Electropneumatics</li> <li>•Electronics Troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

<b>December-2016</b>	5 to 9	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PLC1</li> <li>•SIM_PRO2</li> <li>•SIM_WINCC ADV</li> <li>•SIM_WINCC FLEX</li> <li>•CSL_HMI</li> <li>•CSL_SCADA</li> <li>•CSL_MECH</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simantic S7 Service &amp; Maintenance Part 1</li> <li>•Simatic S7 Programming Part 2</li> <li>•WinCC Advanced</li> <li>•WINCC Flexible</li> <li>•Human Machine Interface (HMI)</li> <li>•Supervisory Control and Data Acquisition (SCADA)</li> <li>•Mechatronics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	13 to 16	<ul style="list-style-type: none"> <li>•MIT_PLC</li> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•sim_winccflex ADV</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•FX Mitsubishi PLC</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•WinCC Flexible Advanced</li> <li>•Variable speed drivers &amp; Servo Motors</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	19 to 23	<ul style="list-style-type: none"> <li>•CSL_INDCOM &amp; DN</li> <li>•RA_Drive</li> <li>•CSL_EPNE</li> <li>•CSL_Boil</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•Industrial Communication and Data Networks</li> <li>•Allen Bradley PowerFlex VFD</li> <li>•Electropneumatics</li> <li>•Boiler Maintenance</li> <li>•Power Protection and Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>January-2017</b>	2 to 6	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_WINCC</li> <li>•CSL_SCADA</li> <li>•DAN_Drive</li> <li>•CSL_MECH</li> <li>•CSL_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•WinCC</li> <li>•Supervisory Control and Data Acquisition(SCADA)</li> <li>•Danfoss VLT HVAC Drive FC 102</li> <li>•Mechatronic</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	9 to 13	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_WINCC ADV</li> <li>•SIM_WINCCFLEX</li> <li>•CSL_In &amp; Cal</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic s7 Service and Maintenance Part1</li> <li>•WinCC Advanced</li> <li>•WinCC Flexible</li> <li>•Instrumentation and Calibration</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	16 to 20	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PLC2</li> <li>•CSL_SCADA</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•SIMATIC S7 Service and Maintenance Part2</li> <li>•Supervisory Control and Data Acquisition(SCADA)</li> <li>•Variable Speed Drives and Servo Motors</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	23 to 27	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•SIM_MM4</li> <li>•SIM_DR_G120_EXP</li> <li>•SIM_DR_SNG_SI</li> <li>•CSL_EPNE</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•MM4</li> <li>•Sinamics G120</li> <li>•Sinamics G150</li> <li>•Electropneumatics</li> <li>•Power Protection &amp; Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

January-2017	30 to 3 Feb	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_WINCC</li> <li>•CSL_INDCOM &amp; DN</li> <li>•CSL_SCADA</li> <li>•RA_Drive</li> <li>•CSL_HYD</li> <li>•CSL_EL_TRSHOOT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level1</li> <li>•WinCC</li> <li>•Industrial Communication and Data Networks</li> <li>•Supervisory Control and Data Acquisition(SCADA)</li> <li>•Allen Bradley PowerFlex VFD</li> <li>•Hydraulics</li> <li>•Electronics TroubleShooting</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
February-2017	6 to 10	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_PLC2</li> <li>•SIM_WINCC ADV</li> <li>•DAN_Drive</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic s7 Service and Maintenance Part1</li> <li>•Simatic s7 Service and Maintenance Part2</li> <li>•WinCC Advanced</li> <li>•Danfoss VLT HVAC Drive FC102</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	13 to 17	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PRO1</li> <li>•SIM_PRO2</li> <li>•SIM_WINCCFLEX ADV</li> <li>•SIM_AC83_VC</li> <li>•CSL_MECH</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level1</li> <li>•Simatic S7 Programming Part1</li> <li>•Simatic S7 Programming Part2</li> <li>•WinCC Flexible Advanced</li> <li>•Drives Maintenance Course</li> <li>•Mechatronics</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	20 to 24	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•OM_PLC</li> <li>•SIM_PRO1</li> <li>•CSL_CMONT</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•SYSMAC CJ 1 Omron PLC</li> <li>•Simatic S7 Programming Part 1</li> <li>•Condition Monitoring</li> <li>•Power Protection and Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	27 to 3 March	<ul style="list-style-type: none"> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_SCADA</li> <li>•CSL_EL_TRSHOOT</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•Supervisory Control and Data Acquisition</li> <li>•Electronic Troubleshooting</li> <li>•Technically Intergated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
March-2017	6 to 10	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•CSL_HMI</li> <li>•CSL_MECH</li> <li>•CSL_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Human Machine Interface</li> <li>•Mechatronics</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	13 to 17	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_WINCC</li> <li>•CSL_INCOMM &amp; DN</li> <li>•SCL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•WINCC</li> <li>•Industrial Communications &amp; Data Networks</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

<b>March 2017</b>	20 to 24	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PLC2</li> <li>•SIM_WINCC ADV</li> <li>•DAN_DRIVE</li> <li>•SIM_AC83_VC</li> <li>•CSL_EHYD</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC Advanced</li> <li>•Danfoss VLT HVAC Drive FC102</li> <li>•Drives Maintenance Course</li> <li>•Electro Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	27 to 31	<ul style="list-style-type: none"> <li>•RA_PLC</li> <li>•SIM_PRO2</li> <li>•CSL_SCADA</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_Power</li> </ul>	<ul style="list-style-type: none"> <li>•RS Logix Allen Bradley PLC</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Power Protection and Protection Relays</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>April 2017</b>	3 to 7	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•CLS_In &amp; Cal</li> <li>•CSL_HYD</li> <li>•CSL_EPNE</li> <li>•CSL_Boil</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Instrumentation and Calibration</li> <li>•Hydraulics</li> <li>•Electropneumatics</li> <li>•Boiler Maintenance</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	10 to 14	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_MECH</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet and Profinet Course</li> <li>•Mechatronics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	17 to 21	<ul style="list-style-type: none"> <li>•CLS_PLC</li> <li>•SIM_PRO1</li> <li>•CSL_INCOM &amp; DN</li> <li>•CSL_PNE</li> <li>•CLS_EL_TRSHOOT</li> <li>•CSL_CMONT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Programming Part 1</li> <li>•Industrial Communications &amp; Data Networks</li> <li>•Pneumatics</li> <li>•Electronic Troubleshooting</li> <li>•Condition Monitoring</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	24 to 28	<ul style="list-style-type: none"> <li>•Om_PLC</li> <li>•SIM_WINCC</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_PNE</li> <li>•CLS_POWER</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•SYSMAC CJ 1 Omron PLC</li> <li>•WINCC</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Pneumatics</li> <li>•Power Protection</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
<b>May 2017</b>	1 to 5	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•RA_PLC</li> <li>•SIM_PRO2</li> <li>•CLS_HMI</li> <li>•CLS_SCADA</li> <li>•DAN_Drive</li> <li>•CSL_EL_TRSHOOT</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•RS Logix Allen Bradley PLC</li> <li>•Simatic S7 Programming Part 2</li> <li>•Human Machine Interface</li> <li>•Supervisory Control &amp; Data Acquisition</li> <li>•Danfoss VLT HVAC Drive FC 102</li> <li>•Electronic Troubleshooting</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE



<b>May 2017</b>	8 to 12	<ul style="list-style-type: none"> <li>•SIM_PLC1</li> <li>•CLS_HYD</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	15 to 19	<ul style="list-style-type: none"> <li>•SIM_PLC2</li> <li>•SIM_WINCC ADV</li> <li>•CSL_EHYD</li> </ul>	<ul style="list-style-type: none"> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•WINCC Advanced</li> <li>•Electro Hydraulics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	22 to 26	<ul style="list-style-type: none"> <li>•CSL_PLC</li> <li>•SIM_PRO1</li> <li>•CLS_INCOM &amp; DN</li> <li>•CSL_SD &amp; SM</li> <li>•CSL_MECH</li> <li>•CSL_PNE</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 1</li> <li>•Industrial Communication &amp; Data Networks</li> <li>•Variable Speed Drives &amp; Servo Motors</li> <li>•Mechatronics</li> <li>•Pneumatics</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE
	29 to 2 June	<ul style="list-style-type: none"> <li>•CLS_PLC</li> <li>•SIM_PLC2</li> <li>•S7NETSIA</li> <li>•CSL_MECH</li> <li>•CSL_EPNE</li> <li>•CSL_CMONT</li> <li>•CSL_Power</li> <li>•CSL_KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•PLC Level 1</li> <li>•Simatic S7 Service &amp; Maintenance Part 2</li> <li>•S7 Profibus, Ethernet &amp; Profinet Course</li> <li>•Mechatronics</li> <li>•Electropneumatics</li> <li>•Condition Monitoring</li> <li>•Power Protection &amp; Protection Relays</li> <li>•Technically Integrated KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>•Design Engineers</li> <li>•Plant Engineers</li> <li>•Process Engineers</li> <li>•Maintenance Engineers</li> <li>•Plant Managers</li> <li>•Programmers and Instructors</li> </ul>	5	Centurion Training Centre (New Rehema House, Westlands) ON-SITE

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