

Name: RealFlex SCADA Operator.
Code: SE-SC-01
Time: 40 Hours
Objective: In this course we provide you with the skills necessary to effectively monitor and control the field equipment connected to the RealFlex SCADA System. A brief description of the Hardware components of the system is included, as same as those applications that were specially developed in order to increase the strength of the system performance.
Audience: Intended Technicians that performs operations tasks of the RealFlex SCADA system.

Contents	
<p><i>Day 1</i></p> <hr/> <p>Introduction to the informatics systems. Introduction to the SCADA systems.</p>	<ul style="list-style-type: none"> • Direct alarm display. • Alarm acknowledgment. • Alarm silence. • Active alarm summary. • Historical alarm / event summary. • Alarm log. • Alarm / event summary report. • Poke points. • Acknowledge alarm. • Manual overwrite. • Alarm / event display. • Database edition. • Information tag. • Control tag. • Display poke. • User supplied procedure. • Alarm enable / disable.
<p><i>Day 2</i></p> <hr/> <p>1. Operations general view.</p> <ul style="list-style-type: none"> • Starting up the RealFlex • Boot Main • Boot Utilities • RealFlex monitoring and control. • Using Windows. • User Logon / Logoff • Scratch Pad. • Update date and time. 	
<p><i>Day 3</i></p> <hr/> <p>2. Real time acquisition and control.</p> <ul style="list-style-type: none"> • CRT Formats (displays) • Dynamic displays. • Trends graphics. • Trend Displays zooming. • Trend curves pan and display. • Real time controls. 	
<p><i>Day 4</i></p> <hr/> <ul style="list-style-type: none"> • Real time summaries • System summary. • Communications summary • Data summaries. • Alarm summaries • Alarm display. • Active alarm display. 	
<p><i>Day 5</i></p> <hr/> <p>3. Reports.</p> <ul style="list-style-type: none"> • Print Screen. • Database print. • Demand reports. • System summary report. • Communication summary report. • Active alarm summary. • Meter summary. • User Reports. • Selective alarm printing. 	
	<p>4. Developed applications.</p> <ul style="list-style-type: none"> • SOE applications. • SOE events summary.

TELECOMUNICACIONES, ELECTRÓNICA Y CONTROL C.A.