

Instrumentation & Control Engineering

These programs are meant for basically those professionals who are already working in technical departments of the corporate sector. These courses enable our Students to go ahead and achieve the higher profiles in their respective organizations through a high profile curriculum,

Course	Diploma in Instrumentation & Control Engineering	Bachelors Program In Instrumentation & Control Engineering	Master In Instrumentation & Control Engineering
Eligibility Criteria	S.sc With Work Experience	3 Years Diploma or HSC With 3 Years Work Experience	Graduate Or Diploma With 5 Years Of Work Experience
Syllabus	<u>PART I</u>	<u>SEM-I</u>	<u>SEM-I</u>
	• Engg. Mathematics,	• Engg. Mathematics	Engg. Drawing
	• Programmable Logic Design	. Engg. Drawings	Engg Mechanics
	• Signals & Systems	• Electronic Circuits	Heat & Mass Transfer
	<u>PART II</u>	• Communication System.	Engg Chemistry
	• Communication Systems	<u>SEM-II</u>	Eat Thermodynamics
	Science	• Introduction to Computer Science	Organic Chemistry
	• Fundamentals of Computers.	Programmable Logic Design	<u>SEM-II</u>
	<u>PART III</u>	Signals & Systems	Production Engg
	• Introduction to Engg.	. Fundamentals of Computers.	Polymer Science-1
	Engg. Principles & Techniques.	<u>SEM-III</u>	Polymer Science-2
	. Linear Electronic Circuits	• Introduction to Engg	Polymer Science-3
		• Engg. Principles & Techniques.	Computer Fundametals
		• Linear Electronic Circuits	Control
		• Digital Communications.	
		<u>SEM-IV</u>	
		• Electronic Device & Circuits	
	• High Speed Computation		
	• Electronic Measurements & Instrumentations		
	• System Design & Engg.		
Course Duration	1 – 3 Years	1 – 4 Years	1-2 Years
	27,500/-	RS. 37,500/	RS. 34,500/