

Siemens Ltd. India Industry Sector Product Trainings				Training Calendar at SITRAIN Training Centre (IATC, Panchkula)															
Training Calendar for Siemens Automation / Instrumentation, AC/DC/Servo Drives, Machine-Tool Drives & LV Switchgear Products (Oct-Mar-12)																			
COURSE TITLE (TRAINING PRODUCT)	Course Code	Day	Course Fees (Rupees) inclusive of Service Tax (10.3%)	Training Date															
				OCT		NOV		DEC		JAN		FEB		MAR					
				From	To	From	To	From	To	From	To	From	To	From	To	From	To		
<b>Training Programmes on Automation Products</b>																			
SIMATIC S7-200	AS200	5	17,500																
Simatic S7-1200 with Step-7 Basic	AS120	3	10,500																
TIA Basic with SIMATIC S7-300 & Step7	AS300	8	28,000	17/10	25/10			07/11	15/11	12/12	20/12			06/02	14/02				
TIA Basic with Simatic S7-400 & Step 7	AS400	8	28,000																
TIA Advanced with SIMATIC S7-300/400	AS410	6	21,000								02/01	07/01							
Networking Course on PROFIBUS/PROFINET	AS900	5	17,500													27/02	02/03		
SIMATIC WinCC Basic	AS600	6	21,000											20/02	25/02				
SIMATIC WinCC Advanced	AS 610	3	10,500																
SIMATIC HMI Panels	AS620	3	10,500																
Simatic Fail-safe (Distributed) course	AS800	3	10,500																
Simatic Fail-safe (F-System) course	AS810	3	10,500																
TIA Portal(Basic Course)	AS100	5	17,500											31/01	03/02				
SIMATIC S5		5	17,500													12/03	15/03		
<b>Training Programmes on Drive Products</b>																			
Basic course on AC/DC Drives	DR100	5	17,500							26/12	30/12					19/03	23/03		
Basic AC-Drives with MM4 Maintenance	DR400	5	17,500					31/10	04/11										
AC Drive: Masterdrives Vector Control	DR210	6	21,000	10/10	15/10														
SIMOTION - System and Programming	DR110	8	28,000																
SINAMICS S120	DRS20	6	21,000			17/10	22/10												
SINAMICS G130 / G150	DR130	6	21,000																
DC Drive : SIMOREG DC Master 6RA70	DR700	6	21,000									16/01	21/01						
DC Drive :SINAMICS DC Master 6RA80	DR710	6	21,000											06/02	11/02				
SINAMICS V50	DR 500	3	10,500																
Workshop On Drive		3	10,500											09/02	11/02				
<b>Training Programmes on LV Switchgear Products</b>																			
LV Switchgear products & Maintenance	CP100	4	17,500															26/3	28/3
Basic Automation for Switchgear User	CP500	3	10,500									16/1	18/1						
AC Motor Basics & Maintenance	IM 100	3	10,500									10/1	12/1						
JOINT SIMOCODE WITH ASI	CP410	3	10,500																

Note - 1) Training schedules & Courses Fees etc for all courses & batches listed above are subject to General Terms / conditions attached in this same file.

2) HOLIDAYS within the course period will be informed to the participant along with the respective course confirmations.

3) Few of the courses (especially courses with 8 days or 10 days) may have Sat/Sun closed.

4) All above SIEMENS PRODUCT COURSES are mainly suitable for all our INDUSTRY-Customers.

5) But we also have SPECIAL BASIC COURSES (Covering all areas above) but mainly suitable for COLLEGE-Customers.

6) COLLEGE-COURSES:(a) Basic-Automation (b) Basic-Drives (c.) Basic-LV-Switchgear (d) Basic-Process-Instrumentation (e) Basic AC-Motors & Maintenance

7) Above COLLEGE COURSES are not standard available in our calendar, but batches could be arranged on case-to-case basis, to suit college-dates/timings

## Technical PRE-REQUISITES for SITRAIN Training courses

**Note-0: ALL-Courses General Eligibility:** All participants attending all SITRAIN Trainings should necessarily be Diploma/Degree in Electronics or Instrumentation or Electrical Engineering OR Equivalent. Additionally for few higher level courses like PCS-7, Simotion, Simocode etc, please refer notes - 1,2,3,4 below.

**Note-1: PCS-7 DCS-Courses Eligibility:** All participants attending PCS-7 Trainings should necessarily be Diploma/Degree in Electronics or Instrumentation or Electrical Engineering, with a fairly good background of BASIC PLC along with related programming knowledge & experience on Step-7 Software.

**Note-2: SIMOTION Drives-Courses Eligibility:** All participants attending SIMOTION Trainings should necessarily be Diploma/Degree in Electronics or Instrumentation or Electrical Engineering, with a fairly good background of AC DRIVES. Knowledge & experience on SERVO Motors & Drives will be an added advantage.

**Note-3: SIMOCODE Course Eligibility:** All participants attending SIMOCODE Trainings should necessarily be Diploma/Degree in Electronics or Instrumentation or Electrical Engineering, with a fairly good background of BASIC SWITCHGEAR along with related knowledge on Electrical power. Knowledge & experience on BASIC PLC will be an added advantage.

**Note-4: SIMATIC FAILSAFE Course Eligibility:** All participants attending SIMATIC FAIL-SAFE Trainings should necessarily be Diploma/Degree in Electronics or Instrumentation or Electrical Engineering, with a fairly good background of BASIC PLC along with related programming knowledge & experience on Step-7 Software.

# SIEMENS

<b>Siemens Industry Sector Trainings (SITRAIN-India), General Notes &amp; Commercial Terms</b>
<b>Note : Training Centre (SITRAIN-Siemens Kalwa), 6-ATCS (Authorised Training Centres) &amp; 1-TSP (Training Service Provider) are all centrally coordinated, monitored &amp; controlled by Siemens-Sitrain, Kalwa. MCMT (Machine Tool Drives) Training at Bangalore/Pune &amp; GTTC are controlled from Bangalore.</b>
1> (a) <b>All the Basic &amp; Advanced courses</b> will be conducted at Siemens Ltd., <b>Kalwa Works</b> , Thane-Belapur Road, Thane - 400 601 (Maharashtra). (b) Only <b>Basic courses</b> , will be conducted, in our Authorized Training Centres (ATCs) i.e. <b>ESSKAY-Navi-Mumbai ,Kolkata &amp; Hyderabad, KARUNYA-Coimbatore, IATC- Panchkula, Artech Solutions-Nagpur &amp; Sharpline (Digha)</b>
2> <b>Registration-booking of seats for all clients at ALL Training Centres &amp; Courses will continue to be made CENTRALLY at SITRAIN-KALWA by Email / Phone: +91 (022) 27623208 / 27628087. (Contact Ms Avanti Satam) or through nearest Siemens Industry Sector Sales/Service office.</b>
E-mail : <b>customer.training.in@siemens.com</b> , You may also contact nearest Siemens Regional Office-
3> Course fee is to be paid in advance only on confirmation of seat, in the form of DD/Cheque drawn in favor of SIEMENS LTD & payable at Mumbai or location of our Regional Office The course fee includes the course material, breakfast, lunch and tea. <b>The training is non residential.</b>
4> Since there are limited seats in each programme, seats are confirmed on 1st come 1st served basis. Course timings are from 8.30 AM to 5.00 PM.
5> <b>(A)</b> Every attempt will be made to conduct courses as announced. We shall do our best to send timely communication in such situations,if possible. <b>However we reserve the right to postpone or cancel the courses due to inadequate booking or circumstances beyond our control. We shall do our best to send timely communication in such situations, if possible.</b>
<b>(B)</b> Every attempt will also be made to accommodate the participants with SEATS at nearest (geographically) Siemens Training Centre in your area. This is valid for all parts of India including North/South/East/West & Central India.
6> Kindly contact us for the course contents and information on <b>prerequisite qualification / knowledge</b> to attend the courses. (Please refer the attached PRE-REQUISITE NOTE in this same calendar)
7> Please note that the course fee is inclusive of service tax at present applicable rate of <b>10.3 %</b> . However any change in the service tax rate will be accordingly applied at actuals.
8> Please note that Rupees rates are applicable ONLY for Indian Nationals sponsored by INDIAN COMPANIES (Companies physically located in India). For Foreign Nationals or Indian Nationals sponsored by FOREIGN COMPANIES rates will be in <b>EURO</b> . contact us for more details on the same
9> (a) Participants attending courses like TIA Advanced, WinCC, NET ,PCS 7 are recommended to attend TIA Basic with S7 300 before they come for these courses, or should have an equivalent knowledge / experience on S7 - 300 & Step-7 Programming. (b) Participants attending MASTERDRIVES MC or SIMOTION-D should have good knowledge about AC Drives (like Master Drives or Sinamics S120 or attended these courses). (c) Participants attending DCS courses (PCS-7 Basic or Advance) should have good knowledge on PLCs preferably Simatic S-7 PLCs & Step-7 Programming (or attended these courses).
<b>10) All the transactions (mainly commercial) like Training Order, Payment should be done necessarily through your nearest Siemens Regional Office only. You may contact us here at Kalwa Training Centre or Bangalore Training Centre directly, for respective general / technical information (for e.g. course content, address/location etc.)</b>
<b>11) SPECIAL DISCOUNTED PRICES ARE AVAILABLE FOR COLLEGE-COURSES (BUT SUBJECT TO TRAINING-ORDER OF MINIMUM 50-60 STUDENTS IN 1-ORDER)</b>
<b>STAY-HOTEL NOTES : For Kalwa &amp; Navi-Mumbai, we have attached list of Hotels for your reference. For Coimbatore, Hyderabad,Chandigarh, Kolkata, Bangalore ,Nagpur &amp; Pune, please contact the respective Training Centres directly to get the Hotel-list from them.</b>
<b>GENERAL NOTES for MCMT Training Centres (Eklavya-Bangalore &amp; Esskay-Pune)</b>
<b>Please Note :</b>
1> The courses are conducted at Siemens Ltd., Eklavya Learning Center, 2nd Floor, Du parc Trinity (Next to Big Kids Kemp) No. 17, M.G. Road, Bangalore - 560001 (Karnataka).
2> Registration of seats for Training Courses can be made by fax or email . Phone: +91 (080) 6789 1665 Fax: +91(080) 6789 1580 <b>(Contact : Ms Vidya Balakrishna.)</b> For further details please mail to <b>mctraining.in@siemens.com</b> . Alternatively your order can be sent to our Training Center via post courier.
3> It is recommended that you contact EKLAVYA-Bangalore for all the further detailed Techno-Commercial information on our MCMT-Drives Training at Bangalore & Pune.

Siemens (A&D-Division) Contact Points for Customer Care (Training) in India					
Customers/Participants should contact these Siemens offices, who will further co-ordinate customers training-requirement & inform our Main Training centre Sitrain (Kalwa, Near Mumbai) accordingly.					
Region	Located in City	Contact Person		Address / Phone / Email	Remarks (Client Locations) *
		Technical	Commercial		Area-wise distribution of clients for respective Siemens-regional operations
NORTH	Delhi	Sanjeev Ghosh	Ashish Koundal	4-A, Ring Road, I.P. Estate, New Delhi-110002 Phone : +91 (11) 42995317 Email - ashish.koundal@siemens.com	All Clients in the states of Delhi, UP, Uttaranchal Rajasthan, will be having this contact point
			Vikas Gaur		
SOUTH	Chennai	Prakash Hegde	TK Vasudevan	5th Floor, Nungambakkam 144, Mahatma Gandhi Road, Chennai - 600034 Phone : +91 (44) 28334093 Email - vasudevan.tk@siemens.com	For all Clients in Tamilnadu state
	Hyderabad	Pradeep Singh	Ms Aparna	5-9-19, Lakshmi Narasinh Estate, Opp. Secretariat, Saifabad Secunderabad, Hyderabad - 500004 Phone : +91 (40) 23482513 Email - aparna.kolagani@siemens.com	For all Clients in Andhra Pradesh state
Bangalore	K.Sahadevan	Jayaraj Nadar	3rd Floor, Jyothi Mahal 49, St. Marks Road, Bnagalore - 560001 Phone : +91 (80) 22042053 Email - jayaraj.nadar@siemens.com	For all Clients in Karnataka state	
Coimbatore	Mutthu Krishnan	Madhav Bhawe	7th Floor Global Tower, 1057 Avinashi Road, Coimbatore - 641018 Phone : +91 (422) 4336332 Email - madhav.bhave@siemens.com	For all Clients in the state of Kerala and city of Coimbatore	
EAST	Calcutta	Ghanta Basanta	Soumik Mukherjee	43, Shantipalli, Eastern Metropolitan Bypass, R B connector, Calcutta - 700042 Phone : +91 (33) 24449211 Email - soumik.mukherjee@siemens.com	For all Clients in the states of W.Bengal Orissa, Bihar, Assam, Meghalaya, Tripura, Jharkhand will be handled from here.
WEST	Mumbai	Ameeta Mehta	Kavita Sharma	130, Pandurang Budhkar Marg, Worli Phone : +91 (22) 27625403 Email: kavita.sharma@siemens.com	For all Clients in Maharashtra (except Pune area) & Goa
		KP Singh			
		Hemant Taralkar			
	Pune	Ameeta Mehta	Jaywant Wagh	701 - 705 / Tower - B, ICC Trade Tower, 403 - A, Senapati Bapat Road, Pune - 411016 Tel: 022 27625404 Email: jaywant.wagh@siemens.com	For all Clients in Pune, Ahmednagar, Satara, Sangali, Sholapur, Kolhapur, Beed, Nanded.
		Sandeep Pataskar			
Nagpur	Ameeta Mehta	Jaywant Wagh & Kavita Sharma	16 Siemens Ltd. Nagpur 5th Floor, Landmark Building, Ramdaspath, Nagpur 440010. Phone: +91 712 6633000	For all Clients in Maharashtra (Vidarbha area), & states of Madhya Pradesh, Chattisgarh,	
Ahemdabad	Haresh Shah	Prakash Patel	3rd Floor, Prerna Arbour, Near Girish Cold drinks, Cross Roads, Off C. G. Road, Ahemdabad - 380009 Phone : +91 (79) 40207410 Email - prakash.patel@siemens.com	For all Clients in Gujarat state	
HEAD OFFICE		Nilesh Sawant (Head), Ms. Avanti Satam (Coordinator), Sandeep Barde, Ms Preeti Chandane Shruti Kulwade (Commercial)		TSDC, Kalwa Works, Thane Belapur Rd, Thane-400601 Phone -0091-22-2762 3208 (or) 2762 8087 Email : customer.training.in@siemens.com	For additional or general course-queries.
SITRAIN-Kalwa Works Thane-400 601, INDIA					

\* By Client location we mean the Techno-commercial office of CLIENT, from where the Client's Training ORDER & respective payment will be released

ATC-NORTH: **IATC**, Panchkula (Near Chandigarh)  
Siemens Authorized Training Centre - NORTH INDIA.



## LIST OF SITRAIN - INDIA TRAINING CENTERS (including Authorized Training Centers, ATCs)

### 1) SITRAIN INDIA

Siemens Training Centre  
TSDC, Kalwa Works,  
Thane-Belapur Road  
Thane-400601  
Contact: Ms. Avanti Satam  
Phone: 022 27623208/8087  
Email: customer.training.in@siemens.com

### 3) ATC-WEST

Esskay Services  
Block No-801-802, B Wing  
Techno City Plot No. X-4/1 & X-4/2  
TTC Industrial Area, Mahape  
Navi Mumbai-460710  
Contact: Ms. Bharati  
Phone: 022-27882881  
Email: mumtc@esskay.in

### 5) ATC-EAST

Esskay Services  
G-09, Matrix Tower, Plot#24, Block DN  
Sector-5, Salt Lake City  
Kolkata-700091  
Contact: Ms. Minakshi  
Phone: 033-40044078  
Email: koltc@esskay.in

### 7) Christiani Sharpline Technical Training ( P ) Ltd.

Plot No. 19  
TTC Industrial Area  
Vishnu Nagar, Digha,  
Navi Mumbai - 400708  
Contact Person: Ms. Sarita  
Tel: 022- 39154101/105

### 9) ATC - SOUTH 2

Esskay Technologies  
9-10-13, 2nd Floor  
Siddam ShettyComplex, Above Canara Bank  
Opposite Raymond Showroom, Parklane  
Secunderabad-500003  
Ms. Amrita  
Ph:-04027846111/66901149  
Email:amritad@esskay.in

### 2) ATC - SOUTH 1

Karunya University  
Karunya Nagar  
Coimbatore-641114  
Contact: Mr. V. Jegathesan  
Phone: 0422-2614318  
Email: siemens@karunya.edu

### 4) ATC-NORTH

Industrial Automation Training Centre  
178, Phase II,  
Industrial Area, Panchakula-134113  
Haryana (India)  
Contact : Ms. Jyoti Bharti  
Tel: 0172-5044417  
Email: jyotibharti@iagautomation.in

### 6) ATC-CENTRAL

Artech Solutions  
Raj Sahaydri,  
Hingna T-Point  
NAGPUR - 440032  
Contact no - 09303324463  
Email - artech.nagpur@gmail.com

### 8) Siemens Machine Tools Drives Training

Eklavya Learning Centre  
2nd Floor, Du Parc Trinity (Next to Big-Kids Kemp)  
No-17, M.G. Road, Bangalore-560001  
Tel: 080 67891665  
Contact: Ms. Vidya Balakrishna  
Email: mctraining.in@siemens.com