

SITRAIN-India **(Siemens Training, Industry Sector)**

Industrial Automation & Drives Technology, SITRAIN-Kalwa

The application of highly sophisticated technology will be beneficial only if people (including all our customers) are trained to use all its features and functions, that are particularly important for organizations.

At Siemens, we understand the importance of elevating people's skills in adapting to newer challenges and value the returns of investing in technical skill enhancement. Since 1980 Siemens has been providing training for customers in the field of Automation & Drives across various locations in Mumbai. Sitrain (Siemens worldwide training department on Industrial Automation & Drives Technology) now continues to conduct training centrally at TSDC-Kalwa.

Each course schedule consists of well balanced theory and provides hands-on training to optimize the knowledge about the products. Our fleet of professional trainers ensure that each participant has his contribution towards productivity and performance improvement in his organization

Siemens Automation & Drives training provides professional, systematic, comprehensive and high quality training to every customer in the following areas:

- Automation & related HMIs, SCADA & related Hardware & Software.
- Variable Speed, Electronic controlled AC/DC/Servo Drives.
- LV Switchgear including Air Circuit Breakers, Soft-Starters etc
- Electronic Instrumentation

SITRAIN Conducts Trainings at 5-Locations in the Country:

1. Sitrain-Kalwa
2. ATC-North, IATC Chandigarh
3. ATC-South, Karunya University, Coimbatore
4. ATC-East, Esskay, Kolkata
5. ATC-West, Esskay, Navi-Mumbai.

MCMT is also a part of IA-DT Training & is conducted at Eklavya-Bangalore & Esskay Pune.

Siemens Ltd.
IA DT BT (LV) - Product Training

Training Calendar At Sitrain Training Centre (TSDC, Siemens - Kalwa)

Training Calendar for Siemens Automation / Instrumentation, AC/DC/Servo Drives, Machine-Tool Drives & LV Switchgear Products (Apr'10-Sep'10))

COURSE TITLE (TRAINING PRODUCT)	Course Code	Days	Course Fees (Rupees) inclusive of Service Tax (10.3%)	Training Date																								Discount at SITRAIN	Discounts at ATCs	
				APR'10		MAY'10		JUN'10		JUL'10		AUG'10		SEP'10																
				From	To	From	To	From	To	From	To	From	To	From	To	From	To													
Training Programmes on Automation Products																														
PLC : SIMATIC S7-200	AS200	5	15,000																										YES	YES
Simatic S7-1200 with Step-7 programming	AS1200	5	15,000																											
PLC : TIA Basic with SIMATIC S7-300 & Step7	AS300	8	24,000			26.04	30.04																							
PLC: TIA Basic with Simatic S7-400 & Step 7	AS 400	8	24,000			19.04	28.04																							
PLC : TIA Advanced with SIMATIC S7-300/400	AS410	6	18,000																											
SIMATIC NET	AS500	5	15,000																											
SIMATIC WinCC Basic	AS600	6	18,000																											
SIMATIC WinCC Advanced	AS 610	3	10,000																											
SIMATIC HMI Panels	AS620	3	9,550																											
DCS: SIMATIC PCS 7 Basic	AS700	8	24,000	05.04	13.04																									
DCS: SIMATIC PCS 7 Advanced	AS710	10	26,500																											
Simatic Fail-safe (Distributed) course	AS 800	3	10,500																											
Simatic Fail-safe (F-System) course	AS 810	3	10,500																											
Training Programmes on Drive Products																														
Basic course on AC/DC Drives	DR100	4	12,360																											
Basic AC-Drives with MM4 Maintenance	DR400	5	15,000																											
AC Drive: Masterdrives Vector Control	DR210	6	18,000																											
Masterdrives MC	DR220	6	18,000																											
SIMOTION - System and Programming	DR110	8	24,000	05.04	13.04																									
SINAMICS S120	DR120	5	15,000																											
SINAMICS G130 / G150	DR130	5	15,100	26.04	30.04																									
Drives for Crane Control Application	DR300	5	15,180																											
DC Drive : SIMOREG DC Master 6RA70	DR700	6	18,000	05.04	10.04																									
Sinamic - DC Drives	DR 710	6	18,500																											
SIMOCRANE (Simotion Crane control)	DR310	5	15,500																											
SINAMICS V50	DR 500	3	10,500																											
Training Programmes on LV Switchgear Products																														
LV Switchgear products & Maintenance	CD200	3	9,500																											
LV Power Distribution Systems	CD210	2	6,400																											
SIRIUS Soft Starter with Motor Maintenance	CD300	2	7,600																											
SIMOCODE AC-Motor control	CD400	2	7,600																											
Basic Automation for Switchgear User	CD500	3	9,550																											
Power Management & Energy Savings		3	9,550																											
AC Motor Basics & Maintenance	IM 100	2																												
Training Programmes on Process Instrumentation																														
PI - Basic Course	PIA100	4	12,000																											
PI - Course (Flow Instruments)	PIA300	2	7,600																											
PI - Course (Level Instruments)	PIA400	2	7,600																											

SITRAIN
TRAINING CENTRE
THANE BELAPUR ROAD,
THANE - 400601
PHONE: 022 2762 3208/3566

- 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) **DISCOUNT IS APPLICABLE TO CUSTOMERS CONFIRMING MORE THAN ONE PARTICIPANTS (IN THE SAME BATCH):**
 (A) FOR 2 - 3 PARTICIPANTS WE WILL BE OFFERING 5% DISCOUNT ON ABOVE.
 (B) FOR 4 - 7 PARTICIPANTS WE WILL BE OFFERING 10% DISCOUNT ON ABOVE.
 (C) FOR 8 PARTICIPANTS & ABOVE WE WILL BE OFFER DISCOUNTS ON CASE TO CASE BASIS (SINCE IT WILL BE A COMPLETE INDEPENDENT BATCH).
 5) All above SIEMENS PRODUCT COURSES are mainly suitable for all our INDUSTRY-Customers.
 6) But we also have SPECIAL BASIC COURSES (Covering all areas above) but mainly suitable for COLLEGE-Customers.
 7) COLLEGE-COURSES: (a) Basic-Automation (b) Basic-Drives (c.) Basic-LV-Switchgear (d) Basic-Process-Instrumentation (e) Basic AC-Motors & Maintenance
 8) 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

SITRAIN (MAR-2010)

General Notes & Commercial Terms (Common to all Training Centres under SITRAIN-India)

Note : Training Centre (SITRAIN-Siemens Kalwa) & 4-ATCS (Authorised Training Centres) are all centrally coordinated, monitored & controlled by Siemens-Sitrain, Kalwa. MCMT (Machine Tool Drives) Training at Bangalore/Pune & GTTC are controlled from Bangalore.

- 1> (a) **All the Basic & Advanced courses** will be conducted at Siemens Ltd., **Kalwa Works**, Thane-Belapur Road, Thane - 400 601 (Maharashtra).
 (b) **Basic courses**, will be also conducted, in our Authorized Training Centres (ATCs) i.e. **Esskay-Navi-Mumbai, Karunya-Coimbatore, IATC- Panchkula & Calcutta**
- 2> **Registration-booking of seats for all clients at All Training Centres & Courses will continue to be made Centrally at SITRAIN-Kalwa by Email / Phone: +91 (022) 27623208 / 27623566. (Contact Ms Shweta Shah or Mr. Nilesh Sawant) or through nearest Siemens IA-DT office.**
 E-mail : **customer.training.in@siemens.com**, You may also contact nearest Siemens Regional Office-Customer Care-Regional Service Centre
- 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 Customer Care Office.
 The course fee includes the course material, breakfast, lunch and tea. **The training is non residential.**
- 4> Since there are limited seats in each programme, the seats are confirmed on 1st come 1st served basis. The course timings are from 8.30 AM to 5.00 PM.
- 5> **(A)** Every attempt will be made to conduct the courses as announced. We shall do our best to send timely communication in such situations, if possible.
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)** 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/West. Presently Eastern region clients will be given seats in any one of the 4-Training Centres.
- 6> Kindly contact us for the course contents and information on **prerequisite qualification / knowledge** to attend the courses.
- 7> Please note that the course fee is inclusive of service tax at present applicable rate of **10.3%**. 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 quoted in **EURO**. Kindly 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).
- 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**
- 11) Discount for customers, confirming more than one participants, at all our training centres (Except MCMT-Training below):**
(A) For 2 - 3 Participants, we will be offerings 5 % Discount on above.
(B) For 4 - 7 Participants, we will be offerings 10 % Discount on above.
(C) For 8 Participants & above, we will be offer Discounts on case to case basis (Since IT will be an Independent Batch).
(D) For Courses like PCS-7 & SIMOTION no Discounts will be offered (Irrespective of the no. of Participants).
- Stay-Hotel Notes :** For Kalwa & Navi-Mumbai, we have attached list of Hotels for your reference.
For Coimbatore, Chandigarh, Calcutta, Bangalore & Pune, please contact the respective Training Centres directly to get the Hotel-list from them.

General Notes for MCMT Training Centres (Eklavya-Bangalore & Esskay-Pune)

Please Note :

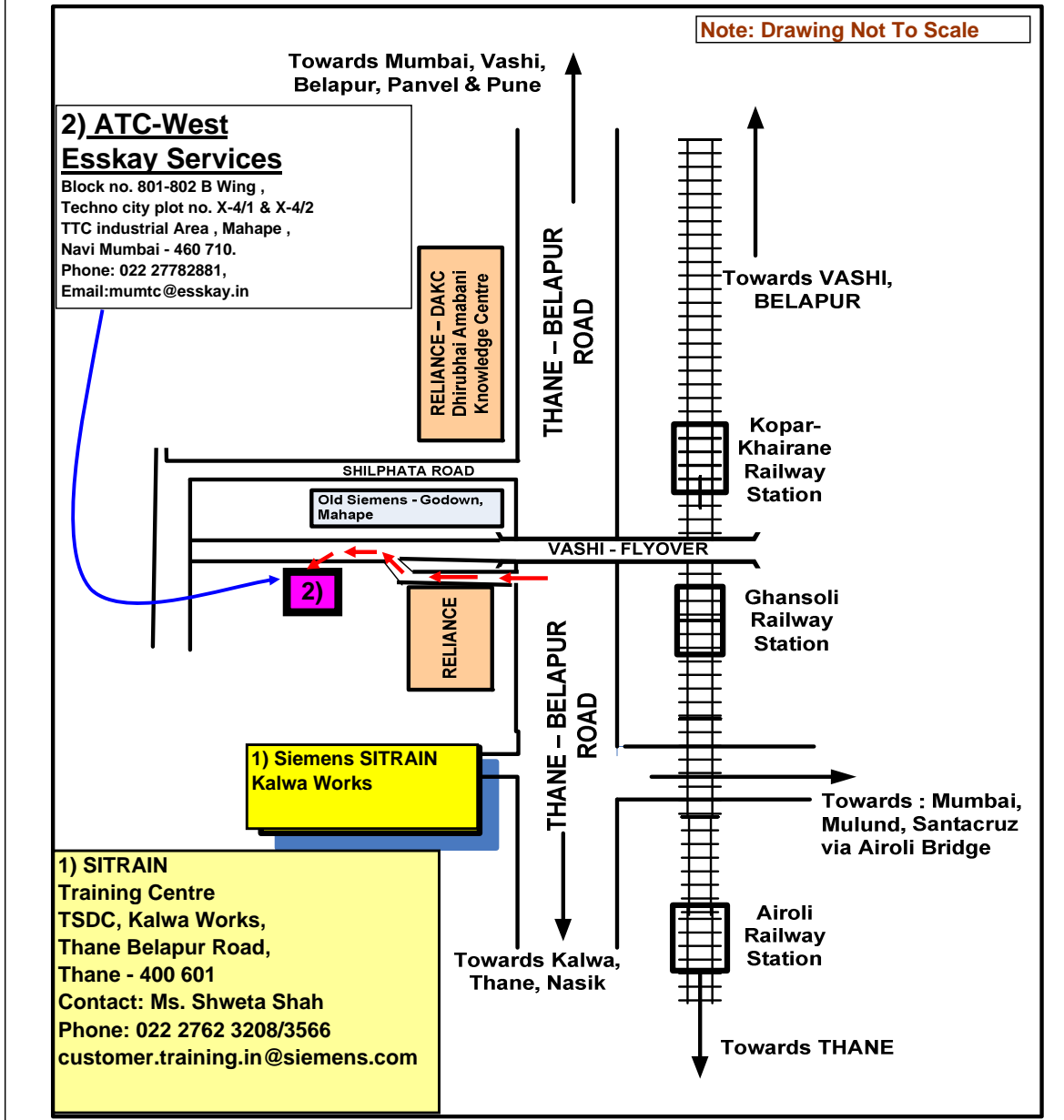
- 1> The courses are conducted at Siemens Ltd., Eklavya Learning Center, 2nd Floor, Du parc Trinity (Next to Big Kids Kemp) No. 17, M.G. Road, Bangalore - 560001 (Karnataka).
- 2> Registration of seats for Training Courses can be made by fax or email . Phone: +91 (080) 6789 1689 Fax: +91(080) 6789 1580 **(Contact : Ms Vidya Jagdeesh.)**
 For further details please mail to **mctraining.in@siemens.com** . 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		
North	Delhi	Sanjeev Ghosh	Amit Mishra	4-A, Ring Road, I.P. Estate, New Delhi-110002 Phone : +91 (11) 42995317 Email - mishra.amit@siemens.com	All Clients in the states of Delhi, UP, Uttaranchal Rajasthan, will be having this contact point
	Chandigarh	Sanjeev Ghosh	Vinay Batra	6 Siemens Ltd. Chandigarh SCO 188/190, 2nd Floor, Sector 34A, Guru Nanak Complex, Chandigarh 160 042 +91 172 2666 618/9 +91 172 2666 654	All Clients from Haryana, Punjab, Uttranchal, Himachal Pradesh & Jammu/Kashmir
South	Chennai	K.Kiran	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	K.Sahadevan	Ms PA Latha	5-9-19, Lakshmi Narasinh Estate, Opp. Secretariat, Saifabad Secunderabad, Hyderabad - 500004 Phone : +91 (40) 23482513 Email - sakshi.rao@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	K.Kiran	Madhav Bhav	7th Floor Global Tower, 1057 Avinashi Road, Coimbatore - 641018 Phone : +91 (422) 4336332 Email - madhusudan.k@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	Jaywant Wagh	130, Pandurang Budhkar Marg, Worli Phone : +91 (22) 24987308 jaywant.wagh@siemens.com	For all Clients in Maharashtra (except Pune area) Chattisgarh, MP & Goa
	Pune	Ramesh Patil / Ameeta Mehta	Kavita Sharma	701 - 705 / Tower - B, ICC Trade Tower, 403 - A, Senapati Bapat Road, Pune - 411016 Tel: 022 24987317 kavita.sharma@siemens.com	For all Clients in Pune, Ahmednagar, Satara, Sangali, Sholapur, Kolhapur, Nanded.
	Ahmedabad	Ameeta Mehta	Prakash Patel	3rd Floor, Prerna Arbour, Near Girish Cold drinks, Cross Roads, Off C. G. Road, Ahmedabad - 380009 Phone : +91 (79) 40207600 Email - prakash.patel@siemens.com	For all Clients in Gujarat state
Head Office		Nilesh Sawant, Ms Shweta Shah, Sudeep D' souza		TSDC, Kalwa Works, Thane Belapur Rd, Thane-400601 Phone -0091-22-2762 3208 (or) 2762 3566 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

Locations for: SITRAIN India (Siemens Kalwa) & Esskay Services (Siemens ATC - West)

- 1) Siemens Training Centre SITRAIN Thane-Belapur Road, Kalwa
- 2) Siemens Training Partner: Esskay Training Centre, Mahape, Navi Mumbai



Siemens Training Centres in India (Address & Contacts)	
Siemens-SITRAIN Centres, India	
1) SITRAIN - India	2) ATC - South
Siemens Training Centre	Karunya University
TSDC, Kalwa Works,	Karunya Nagar
Thane Belapur Road,	Coimbatore - 641114
Thane - 400601	Contact: Dr. Sureshkumar
Contact: Ms. Shweta Shah	Phone: 0422 2614318
Phone: 022 2762 3208/3566	Email: siemens@karunya.edu
Email: customer.training.in@siemens.com	
3) ATC - West	4) ATC - North
Esskay Services	North Training Centre
Block No. 801-802 B Wing ,	IATC Pvt. Ltd., 178, Phase II
Techno City Plot No. X-4/1 & X-4/2	Industrial Area, Panchkula-134113
TTC Industrial Area , Mahape ,	Haryana (India),
Navi Mumbai - 460 710.	Phone: 0172 5057452/7553
Phone: 022 27782881,	Email: vijaypuri@iagauto.co,
Email: mumtc@esskay.in	jyotibharti@iagautomation.com
6) ATC - East	7) Eklavya Learning Centre, Bangalore
Esskay Services	Siemens Machine-Tool Drives Training
G01, Matrix Tower, Plot # 24, Block DN,	2nd Floor, Du Parc Trinity (Next to Big-Kids Kemp)
Sector-5, Salt-Lake City	No.17, Mg Road, Bangalore - 560001
Kolkata – 700 091	Phone: 080 6789 1689
Phone: 033-40044078	Contact: Ms Vidya Jagdeesh