

IIT / NIT

- Indian Institute of Technology, Mumbai
- Indian Institute of Technology, Kanpur
- Malviya National Institute of Technology, Jaipur
- S. V. National Institute of Technology, Surat
- National Institute of Technology, Kurukshetra
- National Institute of Technology, Srinagar
- Vishveshvaraya National Institute of Technology, Nagpur

Institutes / Polytechnic Colleges

- Govt. Polytechnic, Ahmedabad
- Govt. Polytechnic, Dehradun
- Govt. Polytechnic, Hamirpur
- Govt. Polytechnic, Sunder Nagar
- Assam Engineering Institute, Guwahati
- Director, Technical Education & Industrial Training, Chandigarh
- Director Technical Education, Haryana, Chandigarh
- Director, SPIU, Meghalaya, Shillong
- TTTI, Bhopal
- NERIST, Nirjuli, Itanagar
- Arasan Ganesan Polytechnic, Chennai
- Govt. Kalaniketan, Jabalpur
- Govt. Polytechnic for Women, Kandaghat
- Govt. Polytechnic, Malvan,
- Shri Bhagubhai Mafatlal Polytechnic, Mumbai
- PCMC Polytechnic, Nigadi
- ITI Aund

Engineering Colleges

- College of Military Engineering, Pune
- Sardar Patel college of Engineering, Mumbai
- Bengal Engineering College, Kolkata
- Govt. College of Engineering, Pune
- Govt. College of Engineering, Jabalpur
- Govt. College of Engineering, Karad
- Govt. College of Engineering, Raipur
- Govt. College of Engineering, Goa
- Govt. College of Engineering, Modasa
- L.D. Engineering College, Ahmedabad
- Govt. Engineering College, Rewa
- S. V. University College of Engineering, Tirupati
- L.B.S. College of Engineering, Kasaragod, Kerala
- Dr. S. S. Gandhi College of Eng. & Tech., Surat
- Kalyani Govt. Engg. College, West Bengal

- Bangalore Institute of Technology, Bangalore
- Building Technology Centre, Anna University, Chennai
- Gogte Institute of Technology, Belgaum
- Maulana Azad College of Technology, Bhopal
- Dr. Ambedkar Institute of Technology, Bangalore
- Madhav Institute of Technology & Science, Gwalior
- Manipal Institute of Technology, Manipal
- M. S. University of Baroda, Baroda
- Bundelkhand Institute of Engineering & Technology, Jhansi
- Coimbatore Institute of Technology, Coimbatore
- Kakatiya Institute of Technology, Warangal
- Samrat Ashok Technological Institute, Vidisha
- Rajarambapu Institute of Technology, Islampur
- Sinhgad College of Engineering, Pune
- Maharashtra Institute of Technology, Pune
- Kumarguru College of Technology, Coimbatore
- Mepco Schlenk College of Engineering, Virudhnagar
- P. D. A. College of Engineering, Gulbarga
- Institute of Science Technology & Advance Research, Vidyanagar
- Andhra University College of Engineering, Visakhapatnam
- Mohammad Sathak College of Engineering, Kilakarai
- Tatyasaheb Kore Institute of Engineering & Technology, Warnanagar
- Algappa College of Engineering & Technology, Karaikudi
- Padmashree Vasantdada Patil Institute of Technology, Budhgaon
- Mufakkam Jah College of Engineering, Hyderabad
- Dayanand Sagar College of Engineering, Bangalore
- Pravaranagar College of Engineering, Pravaranagar
- Maharashtra College of Engineering, Nilanga
- Institute of Road & Transport Technology, Erode
- Assam Engineering College, Guwahati
- R & D Engineers (DRDO), Pune
- USIC Kurukshetra, University
- Vasavi Power Services Pvt Ltd, Hyderabad
- INS Shivaji Lonavla

Abroad

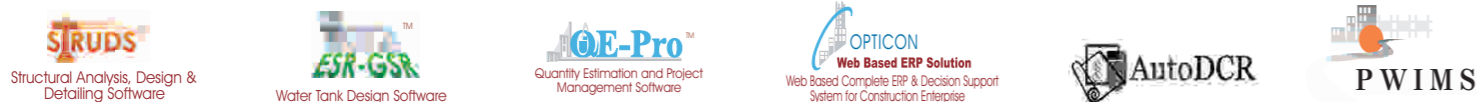
- NYERI Technical Training Institute, Nairobi, Kenya
- Mombasa Technical Training Institute, Mombasa, Kenya
- International Islamic University Kuala Lumpur, Malaysia

Corporates

- Hindustan Petroleum
- Indian Railways
- L & T



Our Interactive Simulation Software For Structural Design & Construction Project Management



We also Organize Training Program for Development of eLearning instructional Material & Develop Customized eLearning Modules for Organizations / Institution.

SoftTech
Empowering Transformation

Head office
Unit 5/A, The Pentagon,
Near Hotel Panchami, Satara Road
Pune 411009- India
Tele Fax : +91 20 24218747 / 7676

Web :- www.eLearning-softtech.com
www.softtech-engr.com

Email :- eLearning@softtech-engr.com
sepl@softtech-engr.com

System Requirement

IBM-PC Compatible Min P-III with Window-OS,
128 MB RAM / Multimedia Kit

Authorised-Rep./Dealer/Book Sellers

AN ISO 9001: 2008 CERTIFIED COMPANY

eLearning for Success and Competitive Advantages



For Quick Learning of Fundamentals

Skills Acquisition and Workforce Development are Vital for a Nation to Compete and to Grow.



DIGITAL LIBRARY FOR HUMAN CAPABILITIES / SKILLS DEVELOPMENT

CREATE - MANAGE - DEPLOY - DELIVERY OF KNOWLEDGE

eLearning for Educational Institutes & Corporates

Computer Aided Teaching & Learning for Technical (Engg./Diploma/ITI) Education / Schools, Soft Skills Development, Allied Medical & Vocational Studies for Subjects of:

- Electronics & Telecom Engg.
- Instrumentation/Bio-Medical Engg.
- Mechanical Engg.
- Electrical Engg.
- Computers & IT Engg.
- Civil Engg.
- Business Management Studies & Quality Management Systems

- Basics of Using Computer and Networking
- Maintenance of PC Hardwares
- Nanotechnology , GIS
- RFID - System, NDT
- Food Technology.
- Home Science & Vocational Courses
- Agricultural Engg.



ENHANCING PERFORMANCE SKILLS OF TEACHERS - STUDENTS - TRAINERS - WORK FORCE.

BENEFITS OF TEACHING / LEARNING AIDS

- Helping students to understand core concept with powerful visual Aids with Self paced / Self study / Self controlled Effective method of learning.
- eLearning helps as Teaching Aids to Teachers as a **QUICK REFERENCE GUIDE**.
- Software Tools for Practice in College Library for Improvement of College Results .
- Self help Self learning tool to Students, who have missed Lecture & needs additional practices at home.
- Training Aids for Coaching Institutes to Improves Performance.

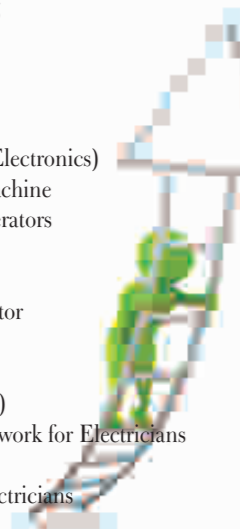


IT and workplace skills for 21st. century jobs are desperately needed in developing countries. A trained workplace can help nations and communities improve economic growth, reduce poverty and achieve sustainable development. Developing countries lack the appropriate human and economic resources to build competent and cost-efficient skills development programs.

This situation is leading to “under-prepared” degree holders, As it's not possible to send thousands of expert instructors to each Institutes of developing countries. eLearning is the only viable alternative that can reach the masses. eLearning has proven to be the most cost effective method of disseminating high-end “expert” level instruction from “one to many”

SUBJECTS FOR ITI / VOCATIONAL TRADES

Advanced Electronics (Microprocessor)	Electrical Machines for Industrial Electricians	Metrology & Quality Control
Automobile Engineering Technicians(Basic Concepts)	Electrical Measuring Instrument	Milling Machine Mechanic (Basic Concepts)
Basic Analog Electronics	Estimation and Costing	Milling Machine Mechanic/Operator (Basic concepts)
Basic Digital Electronics	Fashion Technology	Mobile Repairing
Basic Electrical System	Fitter	Mobile Communication Technology (Basic Concepts)
Basic Electrical Circuits	Food Technology	NDT-Non Destructive Testing
Basic Electronics	Foundryman (Basic Concepts)	Operation & Maintenance of Equipments used in HT, LT,
Basic Power Generation, Transmission & Distribution.	Fundamentals of Computer	Substation & Cable Jointing
Basic Wiring and Winding	Grinder Mechanic (Basic Theory)	Packaging Technology
Beautician (Hair cutting)	Garment Design Techniques	Plumbing & Sanitary Inspector
Beautician (Skin Care)	Industrial Automation	Power Electronics
Carpenter	Information Technology & Electronics	Repair & Maintenance of Domestic Appliances
CNC Machines	System Maintenance	Repair & Maintenance of Electrical Machine & Power Supply
Communication System (Electronics)	Jigs & Fixtures (Basic Theory)	Repair & Maintenance of Electronics Test Equipments
Computer Embroidery Machine	Mechanic - Automobile (Basic Theory)	Sheet Metal Worker (Basic Concepts)
Computer Data Entry Operators	Mechanic (Domestic, Commercial Refrigeration & Air Conditioning Machine)	Soldering Technology
Cutting & Sewing	Mechanic Auto Electronics	Stenography(English)
Dairy Technology	Mechanic Automobile (Basic Theory)	Surveying- I
Desktop Publishing Operator	Mechanic Communication Equipment	Tools and Dies (Basic Concepts)
Diesel Engine Mechanic	Maintenance	Turning - Lathe Machine
Draughtsman (Civil)	Mechanic General Electronics	UPS/Voltage Stabilizer/Inverters and Industrial Drives
Draughtsman (Mechanical)	Mechanic Refrigeration & Air Conditioning (Basic Theory)	Welding (Basic Concepts)
Electrical Circuits and Network for Electricians and wireman	Mechanical Measurement Instruments	Winder Electricians
Electrical Drawing For Electricians		



LIST OF SUBJECTS IN ENGINEERING - VOCATIONAL - TRAINING - HRD

B.E. First Year Engineering

- Applied / Engineering Mechanics
- Applied Chemistry
- Applied Physics
- Applied / Material Science- I
- Applied / Material Science- II
- Basics of Using Computer / Information Technology
- Basics of Environmental Studies
- Communication Skills
- Computer Programming & Utilisation
- Engineering Graphics/Drawing
- Elements of Mechanical Engineering
- Elements of Electronics Engineering
- Elements of Electrical Engineering
- Elements of Civil Engineering
- Engineering Mathematics – I
- Engineering Mathematics – II
- Workshop Technology

Information Technology / Computer Science Engineering

- Artificial intelligence & Expert System
- Basics of Using Computer/Information Technology
- Computer Fundamentals (Windows 98 / 2000 / XP; Internet basics, MS Office, (MS Word, Excel, Power point)
- Computer Graphics
- Computer Organisation
- Desktop Publishing (PageMaker & Corel Draw)
- Database (DBMS / RDBMS, MS Access, MY SQL, Oracle)
- Internet Technologies (Java, Core Java, Advanced Java)
- Microsoft .net (.net Essential, ASP .net, VB .Net, C#)
- Operating Systems (Unix & Linux)
- Programming (Programming Concepts, C, C++ , Visual Basic, Developer 2000)
- PC Hardware Maintenance & Troubleshooting
- Scripting Language (ASP, XML, WAP / WML)
- Web Designing (HTML, DHTML, Dreamweaver, Flash, Photoshop)

HRD & TRAINING Soft Skill's Development For

- Organizations & Structures
- Principles of Management
- Human Resource Management
- Team Management
- Strategic Planning
- Time Management
- Leadership & Motivation
- Decision Making
- Operation Management
- Measurement & Accountability
- Management of Change
- Communication
- Ethics and Culture
- Enterpreniership
- Placements & Training
- Software Testing
- Software Project Management
- Project Management
- Project Performance Management
- Disaster Management (Fire, Safety, Health)

E&TC/Industrial Electronics / Instrumentation Engineering

- Antenna Engineering & Waves Propagation
- Bio-Medical Electronics Engineering
- Communication Systems
- Computerized Process Control System
- Data Communication & Networking
- Digital Communication & Circuits
- Digital Image Processing
- Digital Signal Processing
- Digital Techniques & Applications
- Electronics Materials & Components
- Embedded Systems
- Electronics Measuring Instruments
- Electro Magnetic Field Theory
- Signals & Sensors
- Industrial Automation
- Linear Integrated Circuits
- Microprocessor 8085 Lab
- Mechatronics
- Microprocessor & Microcontroller
- Mobile Communication
- Microwave Engineering
- Optical Fibre Communication
- Power Electronics
- RFID System
- VLSI-Design Techniques

Electrical Engineering

- Elements of Electrical Engineering
- Electrical Circuits & Network
- Electrical Machines
- Electrical Power System
- Energy Audit & Managements
- Energy Conservation System
- Energy Conversion Systems
- Electrical & Illumination Design
- Electrical Measurement & Instrumentation
- Electrical Engineering Material
- Electrical Engineering Drawing
- Industrial Electronics
- Industrial Automation
- Modern Control System
- NDT- Non Destructive Testing
- Power Plant Engineering
- Repair of Electrical Machines
- Renewable Energy Sources
- RFID System
- Switch Gear & Protection

Mechanical / Automobile / Production Engineering

- Automobile Engineering
- CNC Machine
- CAM & Automation
- Engineering Drawing / Engg Drawing Graphics II
- Elements of Mechanical Engineering
- Energy Audit & Managements
- Energy Conversion Systems
- Engg. Mechanics
- Fluid Mechanics
- Manufacturing Processes
- Machine Design
- Mechatronics
- Mechanical Measurement
- Metrology & Quality Control
- Nano Technology
- NDT- Non Destructive Testing
- Power Plant Engineering
- Quality Management System
- Renewable Energy Sources
- Robotics & Automation
- RFID System
- Refrigeration & Air Conditioning
- Thermal Engineering
- Theory of Machines
- Thermodynamics
- Tool Engineering
- Unconventional Machining
- Workshop Technology
- Basics Pneumatics
- Basics Hydraulics

Civil / Architecture / Agricultural Engineering

- Applied / Engineering Mechanics
- Aerial Surveying
- Building Construction
- Building Material
- Civil Engg Drawing
- Concrete Technology
- Construction Project Managements
- Design of Structure
- Earth Quake Engineering
- Estimation & Costing
- Engineering Drawing
- Elements of Civil Engineering
- Environmental Engineering
- Forestry
- Geographical Information System
- Hydraulics
- Irrigation Engineering
- Mechanics of Structure
- NDT- Non Destructive Testing
- Quantity Survey & Estimation
- RCC & Steel Design
- Remote Sensing
- RFID System
- Sanitary Engineering
- Soil Mechanics
- Surveying - I
- Surveying - II
- Theory of Structure
- Transportation Engineering
- Topographic Survey

