

World Class Engineering Training Systems



140 countries with Lucas Nulle systems

40 years of development in engineering systems

500 unique training systems available













CREATING ENGINEERS FOR TOMORROW
Enhancing Competency & Employability

COLLEGE















INDUSTRY

Training Systems for Universities, Colleges, Institutions & Industries by LUCAS NUELLE

Products	Actual Photo	Features
<p>1</p>  <p>Installation Engineering [For Infra & Building management]</p>		<p>Charts new approach to the teaching of installation technology, based on compact equipment and multimedia courses while maintaining a project-oriented focus.</p>
<p>2</p>  <p>Electrical Power Engineering [For Power Supply Network with Renewable Energies & SMARTGRID]</p>		<p>Enables instructors to teach students the technological context of power engineering in a practical yet graphically appealing way for optimum power generation, transmission, distribution and safety. Building Smart Grids.</p>
<p>3</p>  <p>Power Electronics /Electrical Machines / Drive technology [For Hands-ON Project execution]</p>		<p>For training that convey to the student both the state-of-the-art technology as well as the required practical competence and skills in Electrical machines, power electronics # drives.</p>
<p>4</p>  <p>Communications technology [Expertise from Basic, Analog & Digital, Radar communication & Network Technology-TCP/IP]</p>		<p>Packs modern communications engineering that has revolutionized our world in area of high-frequency communications (Both wired & wireless), network technology & telecommunications.</p>
<p>5</p>  <p>Renewable Energy [For use of green technology to save valuable resources for future]</p>		<p>Harness solar energy, wind power, hydrogen fuel and biomass as environmentally friendly energy sources. Towards zero emission through advanced Photovoltaics, Fuel Cell technology, Small wind plants,</p>
<p>6</p>  <p>Instrumentation [For best industrial practices in Test and Measurements]</p>		<p>Features robust, educational and industrial measuring equipment for electrical laboratories and educational facilities.</p>

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<p>7 Automotive technology [To drive expertise from passion to design for new challenges, Innovation and diagnostics]</p> 		<p>Experiments and learning's in Automotive Electrical engineering & electronics, Lighting systems, Vehicle diagnostics, & Fault simulation, Sensor technology, Motor management, Chassis, Drive and road safety.</p>
<p>8 Refrigeration and Air-conditioning Technology [For best practices to be followed for maximum power savings and control of global warming]</p> 		<p>Provides latest educational and technical know-how for easy serviceability of RAC systems and control of personal as well as commercial and industrial environments.</p>
<p>9 Industrial Process Automation with Instrumentation [For increasing industrial output with practical project oriented skills]</p> 		<p>Makes students future ready to handle the state-of-the-art technology. Imparts practical skills in Sensor technology, Instrumentation ,Automatic control system, Industrial installations with state of art networking.</p>
<p>10 Automation technology, Computer Integrated Manufacturing - CIM with Integrated Mechatronics system [For pilot factory modeling]</p> 		<p>Functionality comparable to modern industrial machinery. Ideal for working in classroom environment, but with authentic conditions.</p>
<p>11 Pneumatics/ Hydraulics training system [Learning fundamentals with Multimedia lab]</p> 		<p>Handson practiice with theoretical concepts taught with animation and graphics on compact and portable system. Experiments possible upto 100 Bar with complete safety.</p>
<p>12 UniTrain-I: Mobile-Multimedia - Desktop Laboratory - Combining Theory with Practice [For all subjects]. Offers unlimited mobility.</p> 		<p>The UniTrain-I system is a innovative computer-based training and experimentation system with multimedia courses with simulation for easy grasp of learning's.</p>

Building future with Smart education systems



Unique features from Lucas Nuelle training systems

- 40 year old German company supplying training kits to over 140 countries.
- Compact computer based systems with interactive teaching materials.
- Modular & interchangeable systems enabling multi-subject learning's covering Electrical, Electronics, Electro-Mechanical & Automation engineering.
- Scalable systems with Innovative, Multimedia based teaching material to provide easy learning, experimenting & understanding.
- Training systems enable theoretical & practical comprehension at the same time.
- High Quality, State-of-Art industry relevant technologies to integrate into World Class laboratories.

Keynotes:

- International project oriented technical competencies now available in India.
- Creating engineers with global employment advantage.

Target group:

- Mechanical Engineering
- Communications Engineering
- Automobile Engineering
- Chemical Engineering
- Industrial & Automation Engineering
- Electrical & Electronics Engineering
- Instrumentation Engineering
- Mechatronics Engineering

Please contact us at below address in case of inquiries.

Authorised Distributor in India



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