



ABU DHABI POLYTECHNIC CERTIFIED FESTO TRAINING CENTER

WHY FESTO? FESTO HAS OVER 75 YEARS OF EXPERIENCE IN OFFERING COMPONENTS, MODULES AND SOLUTIONS FOR ALL LEVELS OF AUTOMATION TECHNOLOGY IN THE INDUSTRY. FESTO IS PROVIDING PNEUMATIC, ELECTRIC AND ELECTRONICS COMPONENTS FOR ALL LEVELS AND APPLICATIONS IN FACTORY AND PROCESS AUTOMATION.

THE GERMAN COMPANY FESTO IS ONE OF THE WORLD LEADERS IN INDUSTRIAL AUTOMATION WITH MORE THAN 13.000 EMPLOYEES WORLDWIDE AND REPRESENTED BY 52 BRANCHES AND PARTNERS IN 170 COUNTRIES.

THE VISION OF ABU DHABI POLYTECHNIC IS TO CREATE SKILLED PROFESSIONAL TECHNOLOGISTS AND ENGINEERS CAPABLE OF PERFORMING AT THE HIGHEST INTERNATIONAL STANDARDS TO BUILD A KNOWLEDGE-BASED ECONOMY IN THE UAE.

OUR CAMPUS IS EQUIPPED WITH STATE OF ART TECHNOLOGIES FROM MARKET LEADING MANUFACTURERS TO PROVIDE TRAINEES WITH THE OPTIMUM INDUSTRIAL EXPERIENCE AND BE SUFFICIENTLY COMPETENT AND FLEXIBLE TO IMMEDIATELY START WORK IN PRODUCTION PROCESSES AND OTHER INDUSTRIAL CONTEXTS.

Abu Dhabi Polytechnic offers training in Pneumatics basic level, advanced level, electro pneumatics basic level and PLC programming of electro-pneumatic circuits. Trainees will work out basics of pneumatics, components, air pressure supply, planning, editing, simulating and testing of pneumatic circuits, installation, troubleshooting and PLC programming in three languages.

PNEUMATICS

HYDRAULICS

PLC

Abu Dhabi Polytechnic training center educates trainees about hydraulic systems and its components. The training provides knowledge of reading hydraulic circuits and programming, planning, editing, simulating, testing, installation and troubleshooting of hydraulic circuits. Training is directed to individuals on basic level, intermediate level and advanced level in hydraulics.

With highly equipped facilities and professional staff, Abu Dhabi Polytechnic offers basic, intermediate and advanced level training on PLC programming in world-class quality. Trainees will be exposed to equipment that resemble actual industrial facilities and acquire the knowledge and skills of programming, troubleshooting and testing to set them for working in the numerous industries blooming in the United Arab Emirates and globally.