



OUR ASSOCIATES



PROGRAM DETAILS

- Eligibility** : B. Tech- All Disciplines / Working Engineers / Supervisors/Diploma Students/Technicians
- Duration** : 120 Hrs/ 60 Hrs / 40 Hrs; 03 Months/ 02 Months/ 01 Months
- Intake** : 15 Seats/program
- Mode** :
 - Regular : Mon-Fri, 09:00 am to 05:00 p.m
 - Part-time (Evening) : Mon-Fri, 04:00 pm to 07:00 p.m
 - Weekend : Sat-Sun, 09:00 am to 05:00 p.m
- Evaluation** : Through Online test conducted after the course.
- Program Faculty** : Theory & laboratory sessions in training programs conducted by Expert faculty from different engineering disciplines, trained & certified by Janatics India Pvt. Ltd.
- Registration** : Online at www.akgec-janatics.org/registration
- Accommodation** : Limited Guest room/Hostel facility available for outstation participants on request at nominal charges.

CONTACT INFORMATION

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INDUSTRIAL PNEUMATIC KNOWLEDGE CENTRE (IPKC)

About AKGEC

Ajay Kumar Gang Engineering College (AKGEC), Ghazabad is affiliated to U.P. State Technical University, APJKTU and is approved by the All India Council for Technical Education. The college was established in 1998 and offers B.Tech Courses in Seven disciplines of Engineering. The college also offers postgraduate course in Computer Applications (MCA) and M.Tech in six disciplines. The college is certified for ISO 9001:2008 by BSI, UK.

The college has been consistently maintaining excellent academic results and has the distinction of being the first and only college in UP to receive the Academic Excellence Award for the Best Engineering College of U.P. State Technical University from H.E., the Governor of UP for two successive years. The college has also received CMAI award for best industry interface from the Hon'ble Minister of Science & Technology, U.P. State.



INDUSTRIAL PNEUMATIC KNOWLEDGE CENTRE (IPKC)

- Ajay Kumar Gang Engineering College, jointly with Janatics India Pvt. Ltd. has set up India's first 'Industrial Pneumatic Knowledge Centre (IPKC)' in the state of Uttar Pradesh.
- IPKC has been established to provide a platform for engineering students to develop state of art applications, prototypes and proof of concept in the field of low cost automation.
- The centre is equipped with state of art Pneumatic Trainers, latest Simulation/Animation Software for Pneumatics (IASP) including Automation Studio and other essential accessories to teach and train Automation concepts.
- The centre provides high end application oriented training through working models based on innovative industrial applications.
- IPKC has also signed an agreement with National Small Industries Corporation (NSIC) to function as NSIC Training - cum -Incubation Centre (TIC). The primary objective of TIC is to provide an opportunity to first generation entrepreneurs to acquire necessary skills for enterprise building and also incubate them to become successful small business owners.
- The centre also nurtures young engineering students to organize and participate in national/ international technical events in the field of automation through the student chapter of International Society of Automation (ISA) and Fluid Power Society of India (FPSI) established at IPKC.



About JANATICS

Janatics India P.L.L.D. located in Coimbatore, is a leading manufacturer of pneumatic products in India. An ISO 9001:2008 certified company, established in the year 1977, has given over 3 decades of service to the industry. Janatics has R&D division approved by the Department of Science & Industrial Research (DSIR), Government of India. The company has wide sales and service network with 15 marketing offices all over India and exports to over 25 countries, which include UK, USA, Mexico, Germany, Australia, Kuwait, South Africa, Italy, Saudi Arabia, Kenya, Egypt etc.



Objectives of IPKC

- To encourage young professionals to take up the cross disciplinary field of automation as a career of their choice and acquaint them with latest technological developments in the field.
- To train young engineering graduates and diploma students of all engineering disciplines up to the industry expectation and foster research and prototype development as per the need of the automation industry.
- To become key source for imparting knowledge on pneumatics to the people from industry and help them by creating a skilled workforce.
- To offer joint certification from AKGEC & Janatics and NSIC / ASQC for different training levels to successful candidates.
- To offer consultancy service to industry interested in adopting Automation Technologies for their specific applications.



THE COURSES

AKGEC Skills strives to bridge the employability gap by designing programs and imparting training with international quality standards, so that the youth of our country can not only meet the demands of domestic industry but also be globally employable.

The topics covered in various courses offered by IPKC are:

- Basic Pneumatics & Automation
- Electro Pneumatics & Advance Automation
- Certificate Program in CAD/CAM
- Certificate Program in Flexible Manufacturing System
- Hydraulics Operation Training
- Plant & Machine Maintenance