



## AJAY KUMAR GARG ENGINEERING COLLEGE, GHAZIABAD

Placement Brochure 2024-25



#### College Information

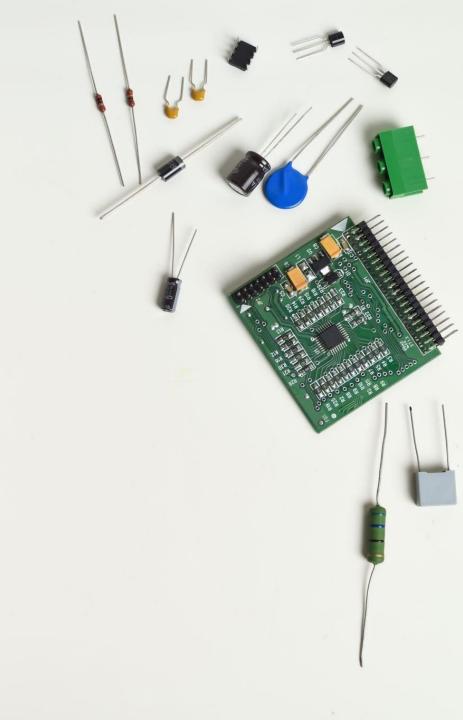
The only solitary engineering college in Uttar Pradesh accredited by NAAC with the highest grading of A++ and NBA accreditation for our B.Tech engineering branches (CSE, IT, ECE, EN, ME).

- Recipient of Academic Excellence Trophy for "Best Engineering College in UPTU" for two Successive Years from H.E., The Governor of UP
- Ranked in band of 250-300 in NIRF Ranking 2020 in Engineering Category
- The only Institution in U.P.
- Skill Development Centre established in partnership with National Skill Development Corporation
- Best LabVIEW Academy in India Award 2016 by National Instruments
- Best Technology Infrastructure of the Year Award 2018 by All India Council for Robotics and Automation
- Best Vocational Robotics Education Award 2018 by All India Council for Robotics and Automation



#### **College Information**

- The only institution to have the following State of the Art Centers of Excellence in Collaboration with eminent multinational companies to provide industry relevant training with Global certification and project exposure to enhance employability of students
  - Industrial Robotics Training Centre with Kuka Robotics
  - Automation Technology Centre with Bosch Rexroth
  - LabVIEW Academy with National Instruments
  - PLM Centre with Siemens
  - Integrated Automation Centre with AIA
  - Pneumatic Knowledge Centre with Janatics
  - Advanced Welding Technology and Research Centre with Fronius International
  - Advance Manufacturing Centre with Siemens
  - Fab Lab
  - 211 students of AKGEC amongst 1900 CLAD & 18 students amongst 241 CLD certified professionals in the whole country
  - More than 1400 placements in renowned companies with good highest packages in 2023



# Programmes Offered by AKGEC

#### **B.Tech**

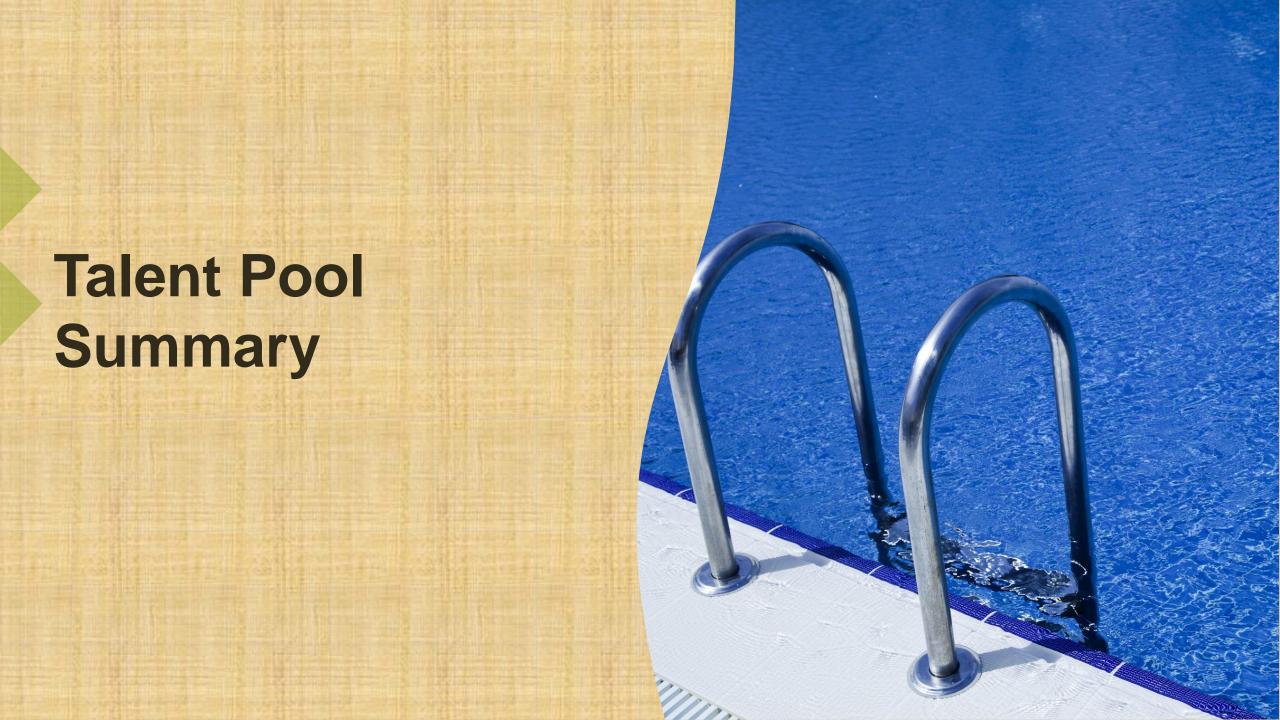
- Artificial Intelligence & Machine Learning
- Civil Engineering
- Computer Science
- Computer Science & Engineering
- Computer Science & Information Technology
- Computer Science & Engineering (AI & ML)
- Computer Science & Engineering (Data Science)
- Computer Science & Engineering (Hindi)
- Electronics and Communication Engineering
- Electrical and Electronics Engineering
- Information Technology
- Mechanical Engineering

#### MCA

#### M.Tech

- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering





S.N.	Course / Branch	No. of Students	
	B.Tech		Actual Students
1	Civil Engineering	60	36
2	Computer Science	120	144
3	Computer Science and Engineering	180	219
4	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	90	107
5	AIML	60	62
6	Computer Science and Engineering (Data Science)	60	71
7	Computer Science and Information Technology	90	92
8	Electronics and Communication Engineering	180	149
9	Electrical & Electronics Engineering	120	43
10	Information Technology	180	199
11	Mechanical Engineering	120	30
12	MCA	60	89
13	M. Tech	63	15

## Training and Placement Department

- The Training and Placement Department of AKGEC is headed by Dr. Rakesh Srivastava with a team of highly motivated members, T&P department is completely dedicated for training and placements of AKGEC students
- The placement cell focuses on each student to maximize his/her career prospects and assists him/her in achieving the same
- The Training and Placement Cell is committed to fulfilling the dreams of all those who graduate and post graduate from A.K.G. Engineering College





#### **MAJOR RECRUITERS**

























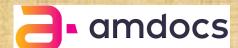
































#### **MAJOR RECRUITERS**



























































#### **AKGEC PLACEMENT HIGHLIGHTS – 2025**



Highest Package 30 LPA



< 5 LPA
520
Students

472 Students

5 - 10 LPA

10-20 LPA 24 Students >20 LPA 06 Students

#### **HIGHEST SALARY PACKAGES - 2025**





Anshuman Nandan
B. TECH (AIML)

Goldman Sachs





Archas Srivastava
B. TECH (CS)
Q Benefi
Global Crop





Soumya Maheshwari
B. TECH (CS)







Garima Gautam
B. TECH (CS)



#### **AKGEC PLACEMENT HIGHLIGHTS - 2024**



Highest Package 42.75 LPA



< 5 LPA 626 Students 5 - 10 LPA 609 Students

10-20 LPA 14 Students >20 LPA 05 Students

#### HIGHEST SALARY PACKAGES - 2024





SAKSHAM TIWARI B. TECH (CS)







SAUMYA CHAUDHARY
B. TECH (CSE)







SUYASH SINGH B. TECH (CS)



#### **AKGEC PLACEMENT HIGHLIGHTS - 2023**



Highest Package 33.80 LPA

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< 5 LPA</li>
 1042
 Students
 5 - 10 LPA
 306
 Students

10-20 LPA 53 Students >20 LPA 05 Students

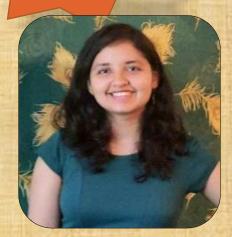
#### **HIGHEST SALARY PACKAGES - 2023**





B. TECH (CSE)





SHREYANSHI SINGH B. TECH (CSE)







APOORV MAHESHWARI B. TECH (CSE)



#### PLACEMENT HIGHLIGHTS - 2022



#### **HIGHEST SALARY PACKAGES - 2022**

1.13 Crore



DEEPAK SHARMA B. TECH (CSE)







MADHUR VASHISTHA B. TECH (IT)







MUSKAN AGRAWAL B. TECH (CSE)



#### **ACHIEVEMENTS AKGEC**

The Chancellor's Award for best performance across the branches in B. Tech was initiated by AKTU in the year 2016. AKGEC has been the proud recipient of the award for four years since its inception.



Srishti Singh, B. Tech ECE Chancellor Medal and Gold Medal (2019-20)



Deeksha Singh, B. Tech CSE Chancellor Medal and Gold Medal (2018-19)

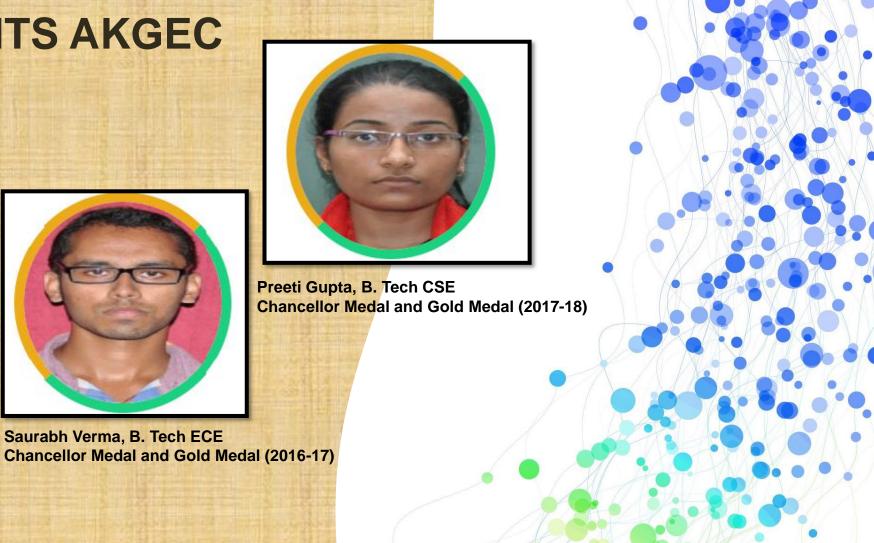


#### **ACHIEVEMENTS AKGEC**





Ayushi Agarwal, B. Tech CSE **Chancellor Medal and Gold Medal (2015-16)** 



#### **ACHIEVEMENTS AKGEC**



Hon'ble Prime Minister Shri Narendra Modi Visit



Foundation Stone Laying Ceremony by Hon'ble Chief Minister

Accreditation of Measurement and Metrology Centre by National Accreditation Board for Testing and Calibration Laboratories (NABL) Ajay Kumar Garg Engineering College, in its endeavour to impart engineering education commensurate with the requirements of Industries, have established a world class Measurement & Metrology Centre in collaboration with CARL Zeiss. It is equipped with 3D Coordinate Measuring Machine (CMM), Surface Roughness Testing, Contour Measurement and 3D Scanning setup, along with the regular measuring instruments and accessories. The facility has now been accredited by National Accreditation Board for Testing and Calibration Laboratories (NABL) as per ISO / IEC 17025:2017 standard, complying with "General Requirements for the Competence of Testing & Calibration Laboratories."

## CENTRES OF EXCELLENCE





AKGEC jointly with KUKA Robotics, has set up India's first Industrial Robotics Training Centre for Educational Institutions at AKGEC, Ghaziabad

# AKGEC-KUKA INDUSTRIAL ROBOTICS TRAINING CENTRE



The AKGEC-KUKA Training Centre aims to train young engineering graduates and diploma students of all engineering disciplines up to the Industry expectations and foster research in applied robotics field



The Centre offers Basic, Advance and Expert level training on Industrial Robotics for Engineering and Polytechnic students



AKGEC jointly with National Instruments has set up UP's first AKGEC-NI LabVIEW Academy for Educational Institutions

# AKGEC-NI LABVIEW ACADEMY



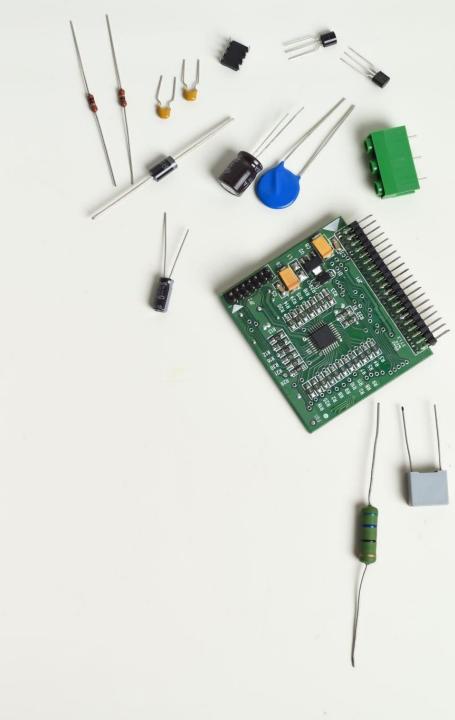
The academy offers courses for all levels of LabVIEW proficiency and on various hardware platforms



These courses are intended for B. Tech students of all disciplines and provide them opportunity to obtain three-part NI LabVIEW certification named as CLAD, CLD & CLA

#### AKGEC - SIEMENS PLM COE

- To develop engineering professionals equipped with next-generation technologies, AKGEC jointly with SIEMENS Industry Software, has setup PLM Centre of Excellence at AKGEC campus
- This COE provides education to the next generation of designers/engineers on state of art software such as SOLIDEDGE, NX; CAD/CAM/CAE: for digital product engineering, Temcentre for digital life cycle management and Technomatix for digital manufacturing this COE address diverse industry segments like automotive, industrial machinery, Industrial automation, aerospace and shipbuilding etc



# AKGEC-BOSCH REXROTH CENTRE OF COMPETENCE IN AUTOMATION TECHNOLOGIES

AKGEC Ghaziabad has established the Centre of Competence in Automation Technologies in collaboration with Bosch Rexroth AG, Germany

The Centre has world class infrastructure with state of the art technologies, equipment, training kits, hardware, software and teaching aids with excellent faculty trained by Rexroth Germany

The centre has six laboratories at par with international standard on Hydraulics, Pneumatics, Sensorics, PLCs, Drives & Control and Mechatronics





AKGEC, to promote Industry oriented teaching learning, has setup Centre for Integrated Automation in association with Automation Industry Association

# AKGEC-AIA CENTER FOR INTEGRATED AUTOMATION



This initiative of AIA is intended to share global quality learning processes from its vast pool of member companies with chosen Engineering Colleges of our country



Industry Partners namely Siemens, Pepperel + Fuchs, Festo and B&R, have taken the lead among all industry members of AIA to support the initiative

## AKGEC-JANATICS INDUSTRIAL PNEUMATICS

- Industrial Pneumatic Knowledge Centre aims to be a world class Pneumatic Knowledge centre in India
- This initiative of Janatics' contribute towards producing skilled workforce in the field of Industrial Pneumatics which will help manufacturing sector to adopt to changes related to automation in substantive way
- This is the first Centre in India exclusively focused on Industrial Pneumatics field to teach and train young engineering graduates to meet industry expectations



# AKGEC-FRONIUS ADVANCE WELDING TECHNOLOGY AND RESEARCH CENTER

- AKGEC, jointly with Fronius International GmbH has set up India's first "Advanced Welding Technology and Research centre" in the state of Uttar Pradesh
- AWTRC has been established with an aim of developing state of art infrastructure for becoming a globally recognized source of a competitive workforce and cost-effective, superior-performing welding technologies by conducting training, research and development in the field of welding science, engineering and automation technology





AKGEC, jointly with industry partners, has set up Advance Manufacturing Centre for SMEs and Educational Institutions at Ghaziabad

#### AKGEC-SIEMENS ADVANCE MANUFACTURING CENTRE



The AKGEC- Siemens Training Centre is setup to produce highly skilled technical manpower in the field of Advance Manufacturing



This collaborative effort of AKGEC and industry partners has the main objective to encourage young professionals to take up this cross disciplinary field as a career of their choice and acquaint them in the field of manufacturing and Reverse Engineering

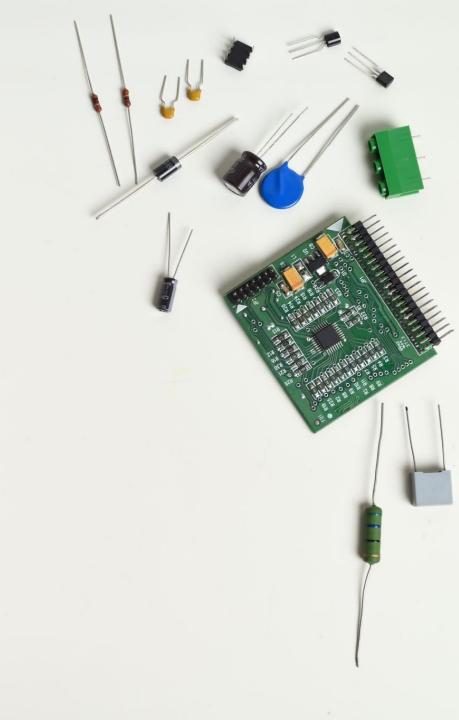
#### **AKGEC-FABLAB**

- AKGEC has established Fab Lab in response to the need arising from students requiring a dedicated space and appropriate equipment to develop their projects
- Since then it evolved from being just a product development center to a facility focussed on promoting innovation, imparting much-needed skills for innovators and help developing competency across different disciplines including mechanical, electronics and embedded development areas
- This is done through providing access to tool, capabilities and knowledgeable trainers and gurus who can help anyone bring their ideas to reality



# NSDC APPROVED SKILL DEVELOPMENT CENTRE

'AKGEC Skills Foundation' ISO 9001:2017 certified organization, an initiative of AKGEC, funded partner of NSDC, Ministry of Skill Development & Entrepreneurship, to provide high end technical skills to young aspirants in the field of Automation, Robotics, Digital Manufacturing, IoT and Welding & Cutting



## TRAINING / INTERNSHIP PROGRAMS

- With the mission to serve society by promoting excellence in education AKGEC aims to produce sound technical professionals with a temperament of strong logic
- The college helps students in undergoing summer internship for 3- 4 weeks for 1st year students, 4 weeks for 2nd year students and 4 6 weeks for 3rd year students of all branches in reputed companies like BHEL, DRDO, Samsung Software, Genpact, HCL, NTPC Dadri, Indian Railways, Froyo Technologies, Spacechem group and Mechfab etc
- AKGEC imbibe in our students' values of self-discipline, decision making, cultural closeness & moral resurgence and above all tries to reap good citizens and human beings



#### TRAINING PARTNERS







#### Spacechem Group India

ISO 9001:2008 ISO 14001:2004 | OHSAS 18001:2007





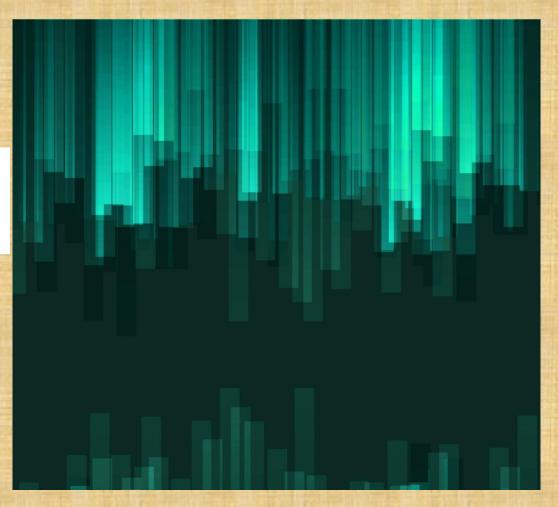














Soft skill & Aptitude Training has become an inseparable and closely integrated component for the success of an individual

### PERSONALITY DEVELOPMENT PROGRAM



The project intervention would cater to students pursuing professional courses, helping them glean out their latent abilities essential for entering the corporate world



AKGEC has partnered with TPC Global to provide PDP training for complete B. Tech II year and MCA I year students.

Partner: TPC Global







#### **Contact Details:**

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Visit us: www.akgec.ac.in

#### AJAY KUMAR GARG ENGINEERING COLLEGE

(Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow, UP, College Code - 027)

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