



Dr. R.K. Agarwal has an exceptionally brilliant academic background with B.Tech. from IIT Kanpur, M.S. from CIT, Cranfield, UK and PhD from IISc Bangalore. During his glorious career of nearly three decades in the Indian Air Force and Defense Research & Development Organization (DRDO), he has held various key appointments. His vast managerial, administrative, research and academic experience includes teaching assignments at Air Force Technical College and nine years of pioneering R&D work on the prestigious AWACS project in DRDO. He is the recipient of the coveted Royal Aeronautical Society (UK), award for academic excellence at CIT, and a citation with cash award by DRDO for his contribution to the design and development of AWACS.

After taking voluntary retirement, he decided to contribute in the field of technical education. Dr. Agarwal has been the Director of AKGEC since 2004 and has been persistently working towards setting new benchmarks in academic excellence as well as industry-academia interface to make the students globally competitive and employable. He places special emphasis on all round development, moral values, ethics, work culture and positive attitude to make students not just competent professionals but good citizens conscious of their civic and social responsibility.













- Sprawling eco-friendly, fully Wi-Fi campus, spread over 40 acres with excellent infrastructure and facilities, surrounded by lush green lawns to provide a conducive environment.
- · Vast Library System comprising a central library, 8 departmental libraries and 5 hostel libraries with an invaluable collection of over 1 Lac books and 5800 e-resources / International Journals.
- · High performance computing facilities with latest software packages and over 1500 computers networked through broadband for internet access.
- Trash free campus with high and sustained focus on good level of cleanliness and a network of 20 rain water harvesting wells.
- Installed grid connected solar photovoltaic system on the available roof area of academic complexes and hostels
- Faith Centre with large open and green spaces to provide a perfect environment for yogs, meditation and relaxation.

## **PROGRAMS OFFERED**

Computer Science & Engineering

programs accredited by the NBA.

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|---|----------------------------------|
| Electronics and Communication Engineering   | 180                              |
| Information Technology  | 180                              |
| Computer Science  | 150                              |
| Computer Science & Engineering (Artificial Intelligence & Machine Learning)   | 120                              |
| Computer Science & Engineering (Data Science)   | 120                              |
| Computer Science & Information Technology   | 120                              |
| Artificial Intelligence & Machine Learning  | 60                               |
| Computer Science & Engineering (Hindi)  | 60                               |
| Electrical and Electronics Engineering  | 60                               |
| Mechanical Engineering  | 60                               |
| Civil Engineering   | 30                               |
| Master of Technology (M.Tech)   | Intake                           |
| Computer Science & Engineering  | 18                               |
| Electronics & Communication Engineering   | 18                               |
| Electrical & Electronics Engineering  | 18                               |
| Mechanical Engineering  | 9                                |
| Master of Computer Applications (MCA)   | 120                              |
| Ajay Kumar Garg Engineering College (AKGEC), Ghaziabad, Uttar Pradesh is approved by AICTE and affiliated to University (AKTU), Lucknow. The college was established in 1998 and offers B.Tech programs in all major disciplinals offers postgraduate programs in Computer Applications (MCA) and M.Tech in four engineering disciplines. | ines of Engineering. The college |

Intake

180

Bachelor of Technology (B.Tech)

## ADMISSION PROCEDURE & FEE STRUCTURE

AKGEC accepts admission to B Tech. Programs in two ways

- (i) Direct Admission based on XII Percentage and JEE (Mains) Score + Performance in Test conducted by AKGEC and Interview. The registration for Direct Admissions can be done using the akgec activishmissions link.
- (ii) Through Ultar Pradesh Technical Admission Courselling (UPTAC) based on JEE (Mains) Score. The registration for UPTAC courselling is held at AKTU level

#### Eligibility for B. Tech -- I Year (Direct Admission)

Candidates must have passed intermediate examination with Physics & Mathematica as compulsory subjects with XII (PCM) ≥ 65%

Eligibility for B.Tech - II Year - Lateral Entry (Direct Admission)

Candidates must have passed either 3-year Diploma having ≥70% marks or 3-Year

B.Sc. degree having ≥60% marks with Mathematics at XII standard

#### Eligibility for M.Tech - I Year (Direct Admission)

Candidates must have passed 8. Tech / B.E. in the relevant Discipline of Engineering with more than 60% apprepare marks in B. Tech / B.E.

Eligibility for MCA - I Year (Direct Admission)

Candidates must have passed BCA/B.Sc./B.Com./B.A. of minimum three years' duration with Mathematics at XII standard

| Fee Structure                              |                 |                                 |                |               |  |  |
|--|-----------------|---------------------------------|----------------|---------------|--|--|
| Particulars:                               | B.Tech - I Year | B.Tech - Il Year(Lateral entry) | M.Tech -1 Year | MCA - I Year  |  |  |
| Registration Fee                           | 1500.00         | 1500.00                         | 1500.00        | 1500.00       |  |  |
| Tuition & Development Fee *                | 111256:00       | 111256.00                       | 111256.00      | 111256.00     |  |  |
| Exam & Enrollment Fee **                   |                 |                                 | 32.1           |               |  |  |
| Medical Charges ***                        | 1500.00         | 1500,00                         | 1500.00        | 1500.00       |  |  |
| Book Bank Fees                             | 2600.00         | ****                            |                | 3000.00       |  |  |
| PDP Charges                                |                 | 3500,00                         | ( 9)           | 3500.00       |  |  |
| Activity Fee (One Time)                    | 10000.00        | 7500.00                         | 2.37           | 5000.00       |  |  |
| Career planning & Placement Fee (One Time) | 10000 00        | 10000.00                        |                | 5000.00       |  |  |
| Caution Money (Refundable)                 | 5000.00         | 5000.00                         | 5000.00        | 5000.00       |  |  |
| Total                                      | Rs. 141856,00   | Rs. 140256:00                   | Rs. 119256:00  | Rs. 135756.00 |  |  |

<sup>\*</sup> The fee structure is subject to change by the State Government! Fee Fixation Committee

<sup>\*\*\*\*\*</sup> Book bank fee for B. Tech Loteral Entry may vary from Rs. 1800 to Rs. 2500 depending upon the branch of engineering

| Hostel Fee            |               |               |               |  |  |  |
|-----------------------|---------------|---------------|---------------|--|--|--|
|                       | For Boys      |               | For Girls     |  |  |  |
|                       | Double Scater | Triple Seater | Triple Seater |  |  |  |
| Rent & Mesa Charges   | 120000        | 110000        | 110000        |  |  |  |
| Security (Refundable) | 10000         | 10000         | 10000         |  |  |  |
| Total                 | 130000        | 120000        | 120000        |  |  |  |

#### Mode of payment

- 1. By DDPO in favor of "Ajay Kumar Garg Engineering College" payable at Ghazabad or Dethi with name and mobile number of the candidate on reverse side of the draft. It may be submitted by post or in person.
- Online transfer through NEFT/RTGS.

Bank Account details of College for online payment are:

Name of the Beneficiary: Ajay Kumar Garg Engineering College | Bank Account No. : 508010250461 (Saving Bank Account) | RTGS/NEFT/IFSC Code : KKBK0005295

<sup>\*\*</sup> The examination fee of Rs. 7500/ will be paid by the students directly to the University as and when demanded.

<sup>\*\*\*</sup> Medical charges include Medical Insurance on Inspiralization up to Rs. 57,000. Accidental Insurance up to Rs. 1,10,000. and free OPD & annual medical Checkups at Dr. R. S. G. (Indo - German) Resolut.

# WORLD CLASS R&D CENTRES & INFRASTRUCTURE













- High emphasis on Innovation, Research and Industry interface.
- World class laboratories equipped with latest equipment as per the requirements of the curriculum.
- Centres of Excellence in multidisciplinary technologies established in collaboration with eminent multinational Industries to supplement the curriculum.
- The Centres of Excellence provide training, prototyping, testing and measurement facilities in the field of Automation, Robotics, Manufacturing and Automative domain including CNC /
  Robotic Machining, Manual / Robotic Weiding, Thermal/ Plasma / Laser Cutting, Destructive / Non-Destructive Testing, Measurement / Metrology, Industrial Pneumatic / Hydraulics / PLC's
  / Drives, Mechatronics, 3D Printing etc.

## MODERN RESIDENTIAL HOSTELS













- Six well-furnished and Wi-Fi enabled campus hostels, spread over three complexes accommodating about 900 boys and 650 girls.
- All hostels provide good levels of comfort, hygienic food, recreation facilities and an environment conducive to academic pursuit and all-round development.
   The hostels are equipped with eco-friendly solar water heating systems.
- Each hostel complex has its separate mess with a well equipped kitchen and dining area providing hygienic, nutritious and wholesome meals.
- The hostels have Gymnasium as well as indoor and outdoor sports facilities which include Table Tennis, Pool Tables, Badminton, Basketball and Volleyball Courts, Long/High Jump Pits, Kho-Kho, Kabaddi. Football and Cricket grounds.
- The hostels also have a TV room, library with magazines and fiction/general reading books, canteens and provision stores for minor items of daily requirement.

## **AKGEC IN THE NEWS**

#### पक्ष्यविक्रमी में देशानीक कार्यक्रम अगर्वदिन

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#### एकंजीईसी के छात्रों का स्मार्ट इंडिया हैकथॉन-2022 में जानदार प्रदर्शन

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#### **ACCOLADES & ACHIEVEMENTS**

- Excellent results with large number of students appearing in AKTU merit lists
- Excellent Placements in reputed Companies, Public Sector and Government Organizations with highest package of Rs. 1.13 Crores
- AKGEC students awarded with the Chancellor's Medal for highest marks across all B.Tech, programs for five consecutive years since the inception of this Award
- AKGEC students awarded with the AKTU Gold Medal for securing highest position among all M.Tech Programs, consecutively for 2 years since the inception of this award
- Distinguished Alumnus Award by AKTU for 2 consecutive years since its inception in 2021
- Won highest number (8) of the Hackathon Titles nationwide in Smart India Hackathon (SIH'22). One of AKGEC teams interacted with the Hon'ble Prime Minister Shri Narendra Modi
- First and only college in UP to receive the Academic Excellence Award for Best Engineering College in AKTU from H.E. the Governor of UP for 2 successive years
- First and only college in UP to get approval from DST to establish Centres of Excellence in the multidisciplinary field of Industrial Automation and Robotics
- First and only college in UP to establish a Common Facility Centre for General Engineering industries of Ghaziabad under the ODOP scheme of Govt. of U.P.
- First and only college in UP to establish an NSDC approved and supported Skill Development Centre for Advance Manufacturing and Welding Technologies
- AKGEC Fab Lab chosen by AICTE as one of the four Mentor Labs in India for training faculty and coordinators of 100 IDEA Labs being established in various colleges by AICTE
- The Best LabVIEW Academy in India Awarded by National Instruments
- Recognized by ASSOCHAM for its excellence, and awarded under the category of "Best Institute for Vocational & skill training" in Edu Meet & Education award 2023
- Honor of receiving the Prestigious STEM awards for 'Best Robot Lab Set Up' and "Best STEM College in India" by All India Council for Robotics & Automation.

## MAJOR RECRUITERS





































































### PLACEMENT STATISTICS (2022 Passout)

1.13 Crore Highest package

20 Lacs+ 38 students

5.1 Lacs Average Package

225 No. of companies visited

> 1998 **Total Offers**

757 **Exclusive Offers** 

973 **Total Registered** 



- Ragging Free and friendly campus built on the foundation of five fundamental principles and values viz Transparency, Uniformity, Excellence, Ethical conduct and Discipline.
- Emphasis on all round development of students, through a number of inter and intra-college, cultural, literary, and sports events.
- A large number of technical and cultural societies / clubs of the college conduct multifarious activities throughout the year.
- College students have been consistently winning highest number of State and Zonal level medals among entire Uttar Pradesh teams participating in the AKTU Sports fest every year and have been doing exceedingly well in hackathons and technical competitions held at National and international level.



Affiliated to Dr. APJ Abdul Kalam Technical University,

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Uttar Pradesh 201009, India,

Phone: 8744052891, Toll Free: 1800-200-0777