



# AJAY KUMAR GARG ENGINEERING COLLEGE Ghaziabad

(NAAC Accredited)

APPROVED BY AICTE AND

AFFILIATED TO DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW

## M.TECH ADMISSIONS OPEN (SESSION: 2019-2020)

### M.TECH PROGRAMMES

- Automation & Robotics
- Computer Science & Engineering
- Electrical and Electronics Engineering
- Electronics & Communication Engineering
- Mechanical Engineering

#### ELIGIBILITY

**Automation & Robotics:** B.E./B.Tech in Mechanical Engineering, Electrical Engineering, Electronics & Communication Engineering or Computer Science Engineering or equivalent.

**Computer Science and Engineering:** B.E./B.Tech in Computer Science Engineering, Information Technology or related branches or MCA.

**Electrical and Electronics Engineering:** B.E./B.Tech in Electrical Engineering, Electrical & Electronics Engineering or related branches.

**Electronics and Communication Engineering:** B.E./B.Tech in Electronics & Communication Engineering or related branches.

**Mechanical Engineering:** B.E./B.Tech in Mechanical Engineering or related branches.

Candidates who have appeared in relevant examination at graduation level during 2018-19 and results are awaited may also apply.

**Admissions are made through counseling conducted by Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow and also directly at the College level.**

The criteria for admissions directly at College level is minimum 60% in B.E./B.Tech in relevant branch of engineering or MCA (for M.Tech in CSE).

#### SCHOLARSHIP

Merit based scholarships upto Rs. 60,000 per annum will be awarded to deserving students at the time of admission based on academic records.

Interested and suitable students may be offered part time internship in their respective research field at Centres of Excellence of the college with a stipend of Rs. 10,000 per month during II year.

**(NOTE: Candidates seeking admission in M.Tech may download application form from college website and dispatch by registered post or visit the college campus and deposit the filled application form in person to the respective contact person)**

#### DEPARTMENTS AND RESEARCH SUPPORT

The engineering departments are organized in tune with the latest developments in terms of curriculum, well-qualified faculty and state-of-the-art laboratories. The departmental laboratories are well equipped with the latest equipment as per the requirements of the curriculum. Required software and equipment for research activity are made available to the students.

The departments provide full support to M.Tech. scholars in terms of dissertation guidance, lab facilities and access to international and national journals. The college provides access to E-journals including IEEE Xplore, ASME, Science Direct, Springer and J-Gate as well as national/international journals in print.

Experienced and senior faculty members are assigned for M.Tech courses. Large number of faculty with Ph.D qualification and faculty involved in research and consultancy provide guidance and support to the students in their

dissertation work. M.Tech scholars have published good quality research papers in peer reviewed and indexed journals and International Conferences under the able guidance of their supervisors in previous years.

The departments ensure good quality thesis through regular progress reviews, submission of atleast two research papers in peer reviewed and indexed journals and international conferences, plagrism check using licensed plagiarism check tools, pre-submission viva and constant monitoring.

**INDUSTRY ACADEMIA INTERFACE AND CENTRES OF EXCELLENCE**

To strengthen our commitment for improving quality of education and to keep our students and faculty abreast with the latest technological advancements through close interaction with industry, the college has stepped towards establishment of Centres of Excellence in collaboration with eminent multinational industry partners. The Centres are engaged in conducting a number of industrially relevant training programs and promoting research & development and industrial consultancy. Prominent training partners in the Centres of Excellence include KUKA Robotics, Bosch Rexroth AG Germany, Janatics India Pvt. Ltd., National Instruments, SIEMENS Industry Software Ltd., Fronius International GmbH, Mitsubishi Electric, Pepperl + Fuchs, Carl Zeiss, Stratasys, Ace Micromatic Group and AIA. In addition, the Research and Industrial Consultancy Centre (RICC), Open Source Software R&D Centre, Software Development Centre and Big Data Centre of Excellence facilitate collaborative development and consultancy projects and regular training sessions in new technologies for the students.



**FEE STRUCTURE**

	I Sem	II Sem	Total
Registration Fee	1,500	-	1,500
Tuition Fee	55,628	55,628	1,11,256
Exam Fee	10,000	-	10,000
Medical & Insurance	1,500	-	1,500
Caution Money (Refundable)	10,000	-	10,000
<b>Total</b>	<b>78,628</b>	<b>55,628</b>	<b>1,34,256</b>

<b>Hostel Charges</b>			
Academic Year	Single Seater	Double Seater	Triple Seater
<b>2019-20</b>			
Rent & Mess Charges	1,20,000	1,10,000	1,00,000
Security (Refundable)	10,000	10,000	10,000
<b>Total</b>	<b>1,30,000</b>	<b>1,20,000</b>	<b>1,10,000</b>

The fee is payable on semester wise basis.

**CONTACT PERSONS**

**Prof. I.P. Sharma, HOD, ME**

Mob: 9650370337 (For admission in Mechanical Engineering and Automation & Robotics)

**Prof. Bhupal Singh, HOD, EN**

Mob: 9871203661 (For admission in Electrical & Electronics Engineering)

**Prof. P.K. Chopra, HOD, ECE & EI**

Mob: 9350023027 (For admission in Electronics & Communication Engineering)

**Prof. Sunita Yadav, HOD, CSE**

Mob: 9873587500 (For admission in Computer Science & Engineering)

**Transportation Charges**

Local Charges (Upto Mohan Nagar)	14,000
Outstation Charges (Upto Noida / Anand Vihar)	18,500



**AJAY KUMAR GARG ENGINEERING COLLEGE**

27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Adhyatmik Nagar, Ghaziabad-201009

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**Ragging is totally banned in the college and anyone found guilty of ragging and/or abetting ragging is liable to be punished**