

ENGINEERING & TECHNOLOGY

### LIFE @ APEX









































**Dr. Ravi Juniwal**Chairperson

Welcome to the Apex School of Engineering & Technology, where our journey of excellence and innovation continues to flourish.

As the Chairperson, I am immensely proud of the remarkable progress and achievements we have made since our establishment. Our mission has always been to provide a transformative education that not only imparts knowledge but also nurtures creativity, problem-solving, and leadership skills.

At the Apex School of Engineering & Technology, we believe in the power of education to drive technological advancements and create a lasting impact on society. Our programs are designed to be industry-relevant, research-driven, and innovation-focused, ensuring that our students are well-equipped to meet the everevolving challenges of the engineering and technology sectors. Through a blend of cutting-edge curriculum, hands-on practical training, and interdisciplinary research, we aim to develop engineers and technologists who can lead with innovation and integrity.

We continuously strive to create an environment where technology thrives, ideas are cultivated, and future leaders in engineering and innovation are shaped.

Let us work together to foster excellence, inspire innovation, and build a future where our students can make a meaningful difference in shaping the world through technology and engineering.





#### Apex School of Engineering & Technology

#### **Nurturing Excellence Since 2018**

The journey of ASET began with a vision to redefine engineering education in Rajasthan and beyond. Backed by a team of seasoned educators and industry experts, the school embarked on a mission to cultivate a learning environment that fosters creativity, critical thinking, and practical skills among its students.

#### **Be A Part of 60 Years Legacy**

What sets ASET apart is its unwavering commitment to nurturing excellence in every aspect of education. Faculty members, who are not just teachers but mentors, guide students through their academic journey, instilling in them a passion for learning and a drive for innovation. Beyond academics, the school encourages students to participate in extracurricular activities, internships, and research projects, providing them with holistic development opportunities.

#### Recognized as one of the

#### Best Science Schools in Rajasthan

ASET takes pride in its association with Apex University, a name synonymous with quality education and academic integrity. Being a part of this illustrious legacy, ASET inherits a rich tradition of excellence and a strong network of alumni who have made significant contributions to various industries worldwide. Through its relentless pursuit of academic excellence and a focus on holistic development, ASET has earned recognition as one of the best engineering schools in Rajasthan. Its graduates are sought after by leading companies, both nationally and internationally, owing to their strong foundation in engineering principles and practical skills.





#### **APEX SCHOOL OF ENGINEERING & TECHNOLOGY**

"Embrace The Practical Realm and Engineer Solutions That Shape The World."

Engineering, as one of the earliest forms of technical studies, has played a crucial role in establishing global standards of excellence across various scientific and technological disciplines. Its contributions to society have been invaluable, providing countless resources and utilities that enhance human welfare. At Apex School of Engineering and Technology, we take pride in nurturing and developing engineers and technical experts who not only shape the world through technology but also impact the realm of life sciences.

#### Why Study Engineering & Technology?

Engineers provide practical solutions designed to meet the needs of society, making their skills indispensable as long as humanity exists. In other words, engineers are always in demand because their utility is closely intertwined with the well-being of humanity. The 21st century is characterized by rapid innovation, and studying engineering allows students to effectively navigate the evolving trends in engineering technology, equipping them with the skills needed to contribute to cutting-edge advancements. Upon graduation, engineers are presented with a wide range of career prospects, whether they choose to pursue a career as an engineer or explore their own innovative ideas through entrepreneurial ventures.

What Makes Apex School of Engineering & Technology Unique?



**CUTTING-EDGE PROGRAMS** 



**INDUSTRY INTEGRATION** 



COMPREHENSIVE LEARNING ENVIRONMENT



**ENTREPRENEURIAL FOCUS** 

### PROGRAMME HIGHLIGHTS

05
Campuses in Jaipur

04
International
Research
Conferences

08
Centers of Excellence

35
Global Thought
Leaders on Academic
Advisory Council

20+
Full Time
Faculty

100+
Industry Leaders
interacted with
students

### PROGRAMME HIGHLIGHTS

15+

Global Visiting
Faculty from Industry
& major universities
of the globe

252+

Campus Placements in a single day in Pool Campus Drive and still continuing

5000+

Alumni Network spread over 10+ Countries

**50+** 

Prizes won by students at National Level/State Level/Inter College Fests.

**05** 

Collaborations with Leading Global Institutions

# PROCEDURE - ADMISSIONS 2025



#### Step 1:

#### Visit the Official Website

Go to the official website of Apex University: www.apexuniversity.co.in. Your first step towards a promising academic journey begins here.

#### Step 2:

#### **Apply Online**

Click on the Apply Now button.

Fill out the application form and pay the application fees.



#### Step 3:

#### **Appear for AUCET**

Take the Apex University Common Entrance Test (AUCET) as part of the admission process.

#### Step 4:

#### **Document Submission**

Submit all necessary documents, including academic records, ID proof, and other required paperwork.



#### Step 5:

#### **Admission Confirmation and Fee Payment**

Upon successful selection, confirm your admission by paying the required fees.

#### Step 6:

#### **Join Apex University**

Once your admission is confirmed, become a part of Apex University and begin your academic journey.

## APEX SCHOOL OF ENGINEERING & TECHNOLOGY

#### **Computer Science**

Computer Science has become one of the most fundamental aspects of development in the various businesses, technological and administrative organisations.

#### B. Tech (CSE - AIML)

Dive into the world of Artificial Intelligence & Machine Learning for future-ready innovations.

#### B. Tech (CSE)

Build a strong foundation in Computer Science with cutting-edge software and technology.

#### **B. Tech (Cloud Tech & Cyber**

#### Security)

Master Cloud Computing, Cyber Security, and Full Stack Development for a secure digital future.

#### B. Tech (LT - CSE, AIML, Cloud,

#### **Data Science**)

Gain expertise in CSE, AI, Cloud, and Data Science through a flexible learning approach.

#### M. Tech

#### (Computer Engineering)

Elevate your career with advanced concepts in Computer Engineering.





### **COURSES OFFERED**

**Computer Science Engineering** B.Tech Artificial Intelligence & Machine Learning (AIML)

#### **ELIGIBILITY**

Passed 10+2 examination with Physics/ Mathematics / Chemistry/ Computer Science/ Electronics / Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/Entrepreneurship. (Any of the three) Obtained at least 50% marks for General (45%marks in case of candidates belonging to reserved category) in the above subjects taken together

**DURATION: 4 Years (8 Semesters) FEE:** ₹ 130,000 Per Annum B. Tech Computer Science Engineering | Artificial Intelligence & Machine

Artificial Intelligence & Machine Learning (AIML) | Cloud Technology & Information Security | Data Science

#### **ELIGIBILITY**

Passed Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology. OR Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 50% marks for general (45% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a

**DURATION: 3 Years (6 Semesters) FEE:** ₹ 130,000 Per Annum

**Cloud Technology & Information** B.Tech Security | Data Science | Full Stack | Cyber Security

#### **ELIGIBILITY**

Passed 10+2 examination with Physics/ Mathematics / Chemistry/ Computer Science/ Electronics / Information Technology/ Biology/Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/Entrepreneurship. (Any of the three) Obtained at least 50% marks for General (45%marks in case of candidates belonging to reserved category) in the above subjects taken

**DURATION: 4 Years (8 Semesters) FEE:** ₹ 130,000 Per Annum

### M.Tech

#### **Computer Engineering**

Pass in B.E /B. Tech (Engg.) or AMIE or equivalent. Obtained at least 55% for General(50% in case of SC,ST,OBC,SBC)

**DURATION: 2 Years (4 Semesters) FEE**: ₹ 90,000 Per Annum



# YOU CAN ALSO BE AMONG OUR ALUMNI WORKING AT THE WORLD'S TOP ORGANISATIONS



Akshuti Mathur B.Tech (CS) 2022



Rajesh kumawat B.Tech (CS) 2021



Pooja Sharma B.Tech



Rakesh Kumar Diploma (EE)



**Diksha**Diploma (EE)



Ajay Tiwari B.Tech (EE)



**Nikender Singh** Diploma (Mechanical)



Alok Pandey B.Tech (ME)

### PROSPECTS

- **→** Entrepreneurs
- **→ Managers**
- >> Quality Engineer
- Project Engineer
- >> Project Manager
- ⇒ PSU
- >> Center & State Govt. Job
- **→ Machine Operator**
- >> Technical Inspector

- **→** Software Engineer
- >> Software Analytics
- >> Development Officers
- Banking Manager
- **▶ Back Office Analysis**
- >> Transport Engineer
- >> Telecom Engineer
- **→** Graduate Trainee Officer
- >> Electrical Engineer

## CONFERENCE



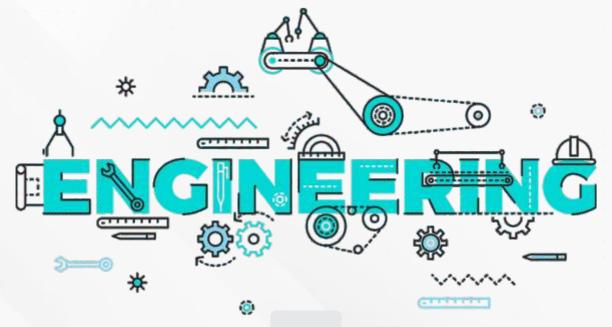


### PLC WORKSHOP









## SCADA LAB ELECTRICAL ENGINEERING



















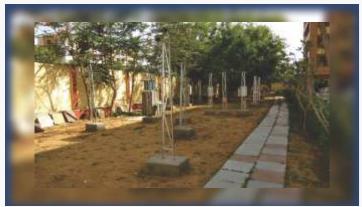
## INDUSTRIAL VISIT

#### WORKED ON SMART GRID ELECTRICAL ENGINEERING PROJECT









## CYBER SECURITY **SEMINAR**







# SCHOLARSHIP @ APEX









### **EASY PAY**

Apex University offers a unique scheme of Apex Easy pay to give students an ease to deposit their course fee in two equal installments.

#### <u> Admission Criteria :</u>

The selection of applicants in the programs shall be made through merit and personal interview (as per the requirement). While evaluating students for admission, due weightage is given to academic distinction, award in sports /cultural events, debates, quizzes and other extra / co-curricular activities.

Right to Education is one of the fundamental right of every Indian. Apex University believes that money should not be a road block for a student with innovative ideas in his mind and passion in his heart. We award scholarships and financial assistance to meritorious students based on their academic achievements. Several scholarships are offered to students depending on the academic credentials and their achievements in sporting and cultural arena. The University grants full to partial waiver on tuition fees payable by such meritorious students.

Percentage in qualifying examination	Percentage of tuition fee waiver
100%	100
95% to 99.9%	50
90% to 94.9%	30
75% to 89.9%	20
60% to 74.9%	10



## A GUARANTEE OF THE FINEST QUALITY IN EDUCATION

Is Your Future Secure With Us?

Well, These Marks of Excellence Speak For Us!









# This is What AUCET Means For You...



Best Quality Infrastructure & Digital Resources



Quality in Teaching & Student

Development



Relevant Curriculum on a Local, National & Global Levels



Highest academic degree value upon Graduation



Top quality research and innovation Initiatives

### INDUSTRIAL VISIT

















TRANSFORMER VISIT







### CELEBS @ APEX





























































Dr Sagar Mal Juniwal's

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