

# ENGINEERING & TECHNOLOGY

## LIFE @ APEX







































It is with immense pride and gratitude that I address you from the Chairperson's desk of Apex School of Engineering and Technology. Since our inception in 2018, we have embarked on a journey fueled by a passion for excellence and innovation. Today, as we stand on the threshold of a new era, I am filled with optimism and excitement for what lies ahead.

Our commitment to nurturing talent, fostering creativity, and promoting academic rigor remains unwavering. As we continue to navigate the ever-changing landscape of engineering education, I urge each of you to embrace challenges as opportunities for growth and learning.

Together, let us uphold the values of integrity, teamwork, and perseverance that define us as a community. Let us strive to push the boundaries of knowledge and make meaningful contributions to society.

At Apex School of Engineering and Technology, we believe in the power of education to transform lives and shape the future. I am confident that with your dedication and determination, we will continue to soar to new heights of success.

Thank you for being a part of this incredible journey.

**Dr. Ravi Junival**Chairperson



### 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 59 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

## PROCEDURE - ADMISSIONS 2024



### Step 1 : Online Application

Commence your journey with Apex by completing the online application form on our website link <a href="www.apexuniversity.co.in">www.apexuniversity.co.in</a> Your first step towards a transformative education begins here.





Candidates will be assessed based on the merit list and personal interview.

#### **Past Academic Performance:**

A thorough review of your academic achievements. Personal Interview: An opportunity for us to understand your aspirations and potential.



### **Step 3: Admission Offer Letter**

Successful candidates will receive an Admission Offer Letter, signifying the commencement of the next exciting chapter in their academic journey at Apex, along with crucial information about admission deadlines.

### 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

#### **Mechanical Engineering**

The Mechanical Engineering program is one of the Apex University's flagship programs which is centered on the understanding of the mechanics, dynamics and structural analysis of mechanical systems.



#### **Computer Science**

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



APEX
SCHOOL OF
ENGINEERING
& TECHNOLOGY





#### **Electrical Engineering**

An increasing demand for experts who are skilled in the design and application of equipment, devices and systems which use electricity electronics and electromagnetism.

#### **Civil Engineering**

It offers a four year degree program in Civil Engineering and seeks to impart within the students the knowledge and competencies related to construction and building structures.





### COURSES OFFERED

### **B.Tech**

#### Electrical | Civil Mechanical

#### **DURATION**

4 Years (8 Semesters)

#### **ELIGIBILITY**

10+2 in Chemistry, Physics & Mathematics or Computer Science with Min 45% Marks

**FEE** : ₹ 90,000 Per Annum

#### **DIPLOMA ENGINEERING**

Electrical | Mechanical | Civil | Computer Science Eng.

#### **DURATION**

3 Years (6 Semesters)

#### **ELIGIBILITY**

Passed 10+2 in Mathematics with Min. 45% Marks

**FEE** : ₹ **40,000 Per Annum** 

#### **DIPLOMA ENGINEERING (LT)**

Electrical | Mechanical | Civil | Computer Science

#### **DURATION**

2 Years (4 Semesters)

#### **ELIGIBILITY**

Passed 10+2 in Mathematics with Min. 45% Marks

**FEE** : ₹ 40,000 **Per Annum** 

### M.Tech

Computer Engineering | Power System Engineering Thermal Engineering | Environmental Engineering

#### **DURATION**

2 Years (4 Semesters)

#### **ELIGIBILITY**

Pass in B.E/B.Tech (Engg.) or AMIE or equivalent with Min 55% Marks

**FEE**: ₹ **75,000 Per Annum** 

### B.Tech(CS)

Computer Science Engineering
Artificial Intelligence & Machine Learning (AIML )
Cloud Technology & Information Security
Full Stack | Data Science

#### **DURATION**

4 Years (8 Semesters)

#### **ELIGIBILITY**

10+2 in Chemistry, Physics & Mathematics or Biology with Min 45% Marks

**FEE:** ₹ 1,30,000 Per Annum

### B.Tech(LT) Electrical | Civil Mechanical

#### **DURATION**

3 Years (6 Semesters)

#### **ELIGIBILITY**

10+2 in Chemistry, Physics & Mathematics or Computer Science with Min 45% Marks

FEE: ₹ 90,000 Per Annum

#### B. Tech(LT)

Computer Science

#### **DURATION**

3 Years (6 Semesters)

#### **ELIGIBILITY**

10+2 in Chemistry, Physics & Mathematics or Computer Science with Min 45% Marks

**FEE**: ₹ 1,30,000 Per Annum



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



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)

## CAREER 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

## NATIONAL CONFERENCE





## WORKSHOP







## CYBER SECURITY **SEMINAR**







## SCADA LAB ELECTRICAL ENGINEERING















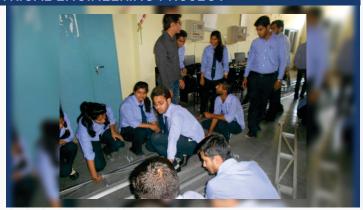




## INDUSTRIAL VISIT

#### WORKED ON SMART GRID ELECTRICAL ENGINEERING PROJECT









## CYBER SECURITY SEMINAR







## 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 CUET Means For You...

Apex University Made History By Becoming The Youngest University in India To Receive 5,90000 CUET Applications in UG & PG Programme.



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

### CELEBS @ APEX



**Abishek Bachchan Bollywood Actor** 







Sunburn **Concert** DJ Teri Miko



**Spencer Johnson** Football Player



**Prasen Kumar** Sa Re Ga Ma Pa Litil Champs Fame



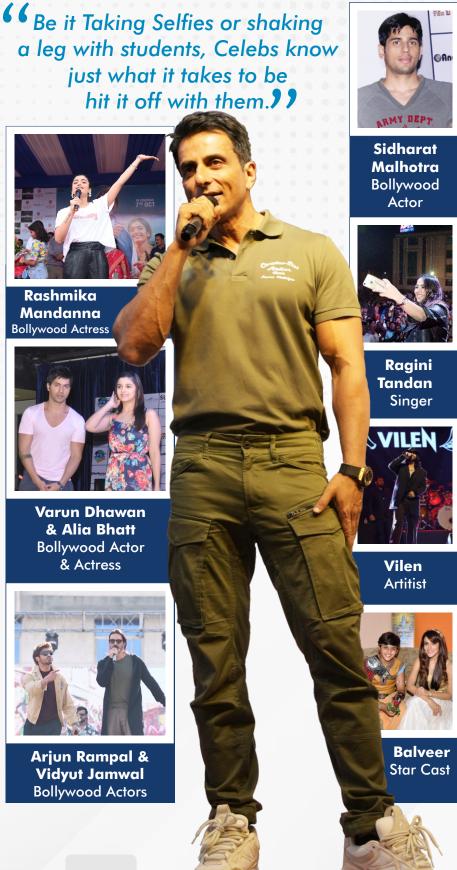
Actor & Laughter

Champion

Raja Murad Bollywood Actor



Teejan Bai Padma Vibhushan



## INDUSTRIAL VISIT





































Dr Sagar Mal Juniwal's

### APEX UNIVERSITY

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