

## Mechanical Engineering @SVIT

- B.E Mechanical Engineering course started in 1997
- B.E Mechanical program accredited by NBA, New Delhi for it's excellent performance
- Well-equipped workshops and laboratories provide a conducive learning environment.
- Postgraduate programs in CAD/CAM have been offered since 2010, catering to advanced learning needs.
- Introduction of a Minor course in 3D printing in 2021 reflects SVIT's commitment to innovation.
- Expert faculty members and skilled supporting staff ensure top-notch mentorship.
- Holistic development is fostered through a blend of extra and co-curricular events.
- Eminent faculty members contribute significantly to research publications across diversified domains.
- Continuous growth & innovation promise a dynamic learning experience for students.

## Scope



Automotive



Aerospace



Robotics



HVAC



Project Management



CAD/CAM operator



Mechanical technician



Maintenance technician



Entrepreneurship



Further Education



Energy / Thermal & Fluid science

## Program Details

- Diploma (Mechanical Engineering)
- Program Duration: 3 Years (6 Semesters)
- Program approved by: AICTE, New Delhi
- Program Affiliated to: Gujarat Technological University (GTU)

## Eligibility

- Candidates should have completed their secondary education (10<sup>th</sup> Std.) from a recognized board like GSEB, CBSE or equivalent.
- A minimum aggregate score of **45%** (General Category) / **40%** (Reserved Category) is required in the qualifying examination.

## Admission Process

- The admission process for Diploma Engineering programs in Gujarat is done through <https://gujdiploma.admissions.nic.in/>

## Scholarships

- National Scholarship Portal (NSP)
- Mukhyamantri Yuva Swavalamban Yojana (MYSY)
- Digital Gujarat Portal Scholarship (For SC, ST, SEBC)
- AICTE Scholarships
- SVIT Student's Fund

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[www.svitvasad.ac.in](http://www.svitvasad.ac.in)

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Website



Location



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SARDAR VALLABHBHAI PATEL  
INSTITUTE OF TECHNOLOGY, VASAD

# Diploma in Engineering MECHANICAL







## About the Department

- Establishment of Mechanical Engineering Department in 1997.
- State of art laboratories equipped with the latest equipment to provide the best learning environments.
- Focus and aimed at enhancing understanding of industrial aspects with its engineering applications.
- Highly qualified faculty members holding doctorate and master's degrees from reputed universities.
- Taking multi-dimensional initiatives beyond the curriculum for holistic student development.
- Student Start-up and Innovation Policy (SSIP) collaborates with the state government to provide funding for innovative projects and patents.
- Encouraging support for students and alumni in pursuing employment-related endeavours.



## Recruiters



## Industry Engagement

Versatile career opportunities in industries like automotive, aerospace, energy, and robotics. Emphasis on hands-on projects for practical skills development. Collaboration with industry partners for exposure to current trends and technologies. Inclusion of internships, co-op experiences, and networking events for professional growth. Requirement for staying updated with the latest advancements, fostering lifelong learning.



## Life at SVIT



**Prakarsh**  
A national level technical symposium

**Malhar**  
Cultural event



**Annual Day**

**Sports**



**NSS Activities**

**Blood Donation Camp**



**Robotics Prize**

**University Gold Medalists**

