Information Technology Engineering @SVIT

- Diploma in Information Technology is a 3-year course available after completing the 10th class.
- It covers subjects related to computer and information technology, enabling students to enter the fast-growing computer and IT sector.
- Topics covered include networking, operating systems, database management, among others, starting from the basics.
- Even students without prior computer-related studies can join and easily understand the concepts.
- This course serves as a foundational step into the Information Technology sector.
- Diploma engineering in I.T. attracts candidates passionate about software and hardware designing, networking, data analysis, and database management.
- Diploma Holders can work in software companies or IT departments across various sectors.
- Specializations include Database Administrator, Website/Full Stack Developer, Android Developer, Network Administrator, Data Analyst/Scientist, Ethical Hacker, among others.
- Opportunities exist in organizations dependent on IT services like pharmacies, healthcare, space research, and multinational companies, serving society directly or indirectly.

Scope



Database Administrator



Full Stack Developer



Android Developer



Network Administrator



Data Analyst /Scientist



Machine Learning Expert



Ethical Hacker



Programmer



Cloud Administrator



Multimedia Creator



Candidates can work in IT-reliant sectors

Program Details

- Diploma (Information Technology 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 (10th 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
- Private Scholarships
- **4** +91 95107 82983 / 84
- www.svitvasad.ac.in
- P B/h. S.T. Bus Depot, Vasad-388306, Anand, Gujarat

Website





follow us for more details on













SARDAR VALLABHBHAI PATEL
INSTITUTE OF TECHNOLOGY, VASAD

Diploma in Engineering

INFORMATION TECHNOLOGY





About the Department

Information Technology Department at SVIT, Vasad made a modest start in late nineties in the field of Engineering and Technology. This course has the total intake of 30 seats. The department is strengthened with well experienced faculty members involved in teaching and research. The department offers opportunities to its student to build their careers in the areas: Mobile computing, Data Mining, Artificial Intelligence, Wireless Communication, Cyber security, Network Security, Cloud Computing, Big Data, Service Oriented Computing etc. Apart from the classrooms, the department has well equipped laboratories with all necessary latest softwares to facilitate practical experience.





Recruiters































Industry Engagement

To expose students to the industrial environment and to get exposure to the current technological developments relevant to the subject area of research and trainings, students have summer internship of minimum two weeks in 3rd semester and Internship/mini project of seven-ten weeks in 5th semester in program curriculum. Industrial training or Project work is an effective way to transfer the theoretical knowledge gained within the classroom to the real field application.

- Internship
- Industrial Visits
- Expert talks/workshops
- Training and placements
- Skill Development Clubs



Life at SVIT





PrakarshA national level technical symposium

Malhar Cultural event









Annual Day

Sports









NSS Activities

Blood Donation Camp









Robotics Prize

University
Gold Medalists





