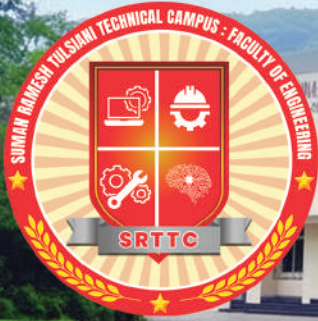


PROSPECTUS



SUMAN RAMESH TULSIANI TECHNICAL CAMPUS : FACULTY OF ENGINEERING (SRTTC-FOE)

📍 Old Pune-Mumbai Highway(NH4). Khamshet, Pune 410405

Affiliated to S.P.U, Approved by AICTE | Accredited by NAAC

College Code: EN6767, SPPU Code: CEGP019380

SRTTC is Ranked in top 50 in V-Lab (IIT-Mumbai)

14
Glorious Years
in education

UNDER GRADUATION

BRANCH	INTAKE
COMPUTER ENGINEERING	180
ARTIFICIAL INTELLIGENCE & DATA SCIENCE	120
INFORMATION TECHNOLOGY	120
COMPUTER SCIENCE AND ENGINEERING(DS)	60
ELECTRONICS AND TELECOMMUNICATION	60
MECHANICAL ENGINEERING	30
CIVIL ENGINEERING	30

POST GRADUATION

BRANCH	INTAKE
COMPUTER ENGINEERING	24
MECHANICAL ENGINEERING DESIGN	18
STRUCTURAL ENGINEERING	18

DIPLOMA COURSES (MSBTE Approved)

BRANCH	INTAKE
COMPUTER ENGINEERING	120
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60
MECHANICAL ENGINEERING	60
CIVIL ENGINEERING	60
ELECTRONICS & TELE COMMUNICATION	60

Professional activities



IIT nodal center for V-LAB



IEEE Maharashtra Section



📞 95454 63035, 90967 66068

✉ admission@srttc.ac.in

🌐 www.srttc.ac.in

OUR VISIONARIES



Mrs. Gauri Bhattacharya
President

FROM THE DESK OF THE PRESIDENT

Dreams, aspirations, and dedication are the stepping-stones to success. Dream big, embrace the change, and gear up for professional transformation and exemplary technical competency, to create a massive positive change in this complex global competitive society. The success as an Institute depends upon the success of our people. In this era of globalization, SRTTC is consistently engaged on the path to create a niche in technical excellence.

- Mrs. Gauri Bhattacharya



Dr. Subir Kumar Banerjee
Trustee

FROM THE DESK OF TRUSTEE

SRTTC has always considered education as a holistic learning experience where students develop into versatile personalities, with core value of excellence considers student as central to everything we do. Our endeavor is to prepare students to be the flag-bearers of change, for making this world a better and greener place to live in.

- Dr. Subir Kumar Banerjee



Mrs. Suvra Banerjee
Trustee



Dr. Rituparna Banerjee
Secretary



Mr. Sreejit Bhattacharya
Treasurer

"Science and Technology have deep roots in Indian culture, with recent institutional support and contributions opening up vast opportunities for technological advancement. We are dedicated to enhancing human potential in Engineering and Technology, striving for excellence through innovative practices that address 21st century needs. Our legacy values academic excellence, professionalism, ethics, and cultural diversity. We invite all stakeholders to join us in our unwavering pursuit of success."



Prof. (Dr.) Jaywant B. Sankpal

FROM THE DESK OF THE DIRECTOR

I strongly believe that education must evolve with the changing world and the demands of the newest Industrial Revolution.

Today's students must not only gain academic knowledge but also develop innovation, creativity, adaptability, and technological skills.

Artificial Intelligence is transforming every industry, and our students must be prepared to lead this transformation with confidence and responsibility.

We aim to create future-ready professionals who can think critically, solve real-world problems, and contribute globally.

Our institution is committed to integrating AI awareness, digital learning, research orientation, and industry exposure into the academic environment.

We encourage students to become lifelong learners who can adapt to rapid technological advancements.

Along with technical excellence, we emphasize ethics, discipline, leadership, and human values.

The future belongs to those who can combine intelligence with innovation and technology with humanity. I urge every student to embrace change, explore emerging technologies, and continuously upgrade their skills. Let us work together to build a generation that is not only employable but also capable of creating new opportunities for society and the nation. With dedication, vision, and the right mindset, our students can become leaders of the AI-driven era and contributors to a progressive India.



Prof. (Dr.) Pooja Sharma

FROM THE DESK OF THE PRINCIPAL

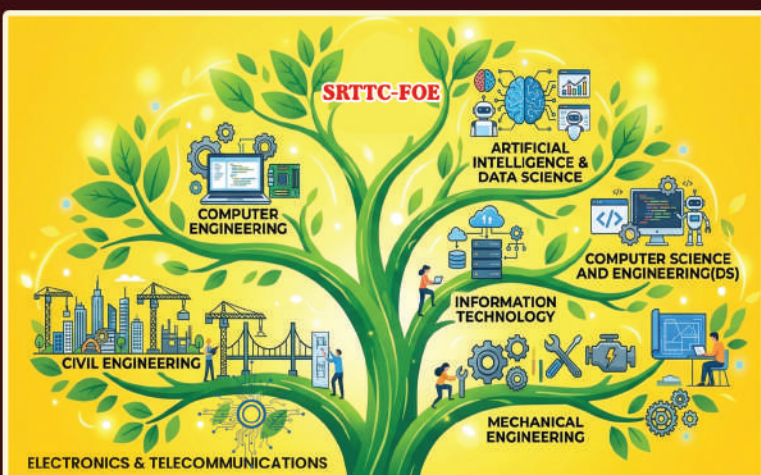
It gives me immense pleasure to welcome you to Nagar Yuwak Shikshan Sanstha's SRTTC-FOE, Khamshet, Pune. An institution committed to academic excellence, innovation, and holistic development. In today's rapidly evolving technological era, engineering education must go beyond conventional learning to prepare students for emerging technologies such as Artificial Intelligence, Data Science, Automation, Robotics, Sustainable Engineering, and Smart Manufacturing.

At our institute, we focus on nurturing competent, creative, and socially responsible professionals through a balanced approach of strong academic foundations, practical exposure, industry interaction, research orientation, and skill development. We encourage critical thinking, innovation, ethical values, and lifelong learning among our students.

With dedicated faculty, modern infrastructure, and a learner-centric environment, we strive to equip students with the knowledge and skills required to excel in the dynamic global landscape. Along with technical education, we emphasize leadership, teamwork, discipline, and overall personality development to shape future-ready engineers.

I am confident that your journey at our institution will be enriching, inspiring, and transformative. Together, let us work towards building a future driven by technology, innovation, and excellence.

"The future belongs to those who learn more skills and combine them in creative ways." – Robert Greene



OUR TEAM

About SRTTC-FOE



Suman Ramesh Tulsiani Technical Campus – Faculty of Engineering (SRTTC) was established in **2012** with the objective of producing engineering graduates capable of meeting the challenges of rapid technological advancements. The institute was formally inaugurated by **Prof. (Dr.) Snehalata Deshmukh**, former Vice-Chancellor of the **University of Mumbai**.

Over the past **fourteen years**, SRTTC has developed into a reputed institution and is recognized among the emerging engineering colleges in **Pune, Maharashtra, India**. The institute is **ISO 9001:2015 certified and accredited by NAAC**. It is approved by **AICTE and DTE Maharashtra**, and affiliated with **Savitribai Phule Pune University (SPPU)** and **Maharashtra State Board of Technical Education (MSBTE)**.

The institute is governed by **Nagar Yuwak Shikshan Sanstha(NYSS), Airoli**, a reputed educational organization committed to delivering quality education and fostering institutional growth. Under its dynamic leadership, the institute strives to enhance academic excellence, encourage research and innovation, strengthen industry–academia collaboration, and impart skill-based, industry-oriented technical education, while also focusing on the holistic development of students and the continuous improvement of learning infrastructure. As emphasized by the founder **Dr. Subir Kumar Banerjee**, *“Education must go beyond conventional learning by nurturing innovation, critical thinking, and practical skills that prepare students to meet global challenges, while instilling strong ethical values and social responsibility among students.”*



“To contribute for progressive development of nation through achieving excellence in technical education by developing globally competent engineers, transforming students into responsible citizens, competent professionals and aspiring academicians”



- To impart knowledge & skill based education in collaboration with industry, academia & research organization.
- To prepare competent engineers with the spirit of entrepreneurship by conducting various Technical events and MOU.
- Prepare engineers to respond to the current and future needs of the industry, higher studies as well as research.
- We aim to instill a sense of social responsibility and leadership qualities in our graduates, enabling them to make positive contributions to the society at large.



DIPLOMA COURSES

The institute offers quality technical education through its diverse engineering departments, focusing on academic excellence, innovation, industry readiness, and holistic student development in alignment with the vision of the DTE, Maharashtra State, Mumbai[MSBTE].



Department of Computer Engineering [120]

The Department of Computer Engineering is committed to developing skilled software professionals and technology innovators through quality education in programming, software development, cloud computing, cybersecurity, and emerging technologies. The department provides modern laboratories, project-based learning, internships, technical workshops, and industry-oriented training to enhance students' technical and employability skills. Students are encouraged to participate in coding competitions, hackathons, certification programs, and research activities to prepare for successful careers in IT industries, higher education, entrepreneurship, and research.



Department of Mechanical Engineering [60]

The Department of Mechanical Engineering is dedicated to developing technically competent engineers with strong analytical, design, and practical skills. The department provides quality education in manufacturing, thermal engineering, CAD/CAM, robotics, automobile engineering, and industrial automation through modern laboratories and practical-oriented learning. Students are encouraged to participate in industrial visits, internships, technical competitions, and skill development activities to enhance industry readiness and professional excellence.



Department of Electronics & Telecommunication Engineering (E&TC) [60]

The Department of Electronics & Telecommunication Engineering focuses on developing skilled engineers in electronics, communication systems, embedded systems, VLSI, IoT, and automation technologies. The department provides a strong blend of theoretical knowledge and practical exposure through modern laboratories, project-based learning, technical workshops, and industry interaction. Students are encouraged to participate in internships, innovation activities, technical competitions, and research initiatives to enhance technical competency and industry readiness.

Department of Artificial Intelligence & Machine Learning (AIML) [60]



The Department of Artificial Intelligence & Machine Learning focuses on developing future-ready professionals with expertise in AI, Machine Learning, Data Science, and Intelligent Systems. The department emphasizes practical learning through advanced laboratories, live projects, research activities, and industry interaction. Students gain hands-on exposure to modern AI tools and technologies used in automation, analytics, healthcare, finance, and smart systems, preparing them for emerging opportunities in advanced technology domains.



Department of Civil Engineering [60]

The Department of Civil Engineering focuses on developing competent engineers with strong technical knowledge, professional ethics, and practical exposure for sustainable infrastructure development. The department provides quality education in structural engineering, transportation engineering, surveying, geotechnical engineering, and construction technology through advanced laboratories and field-based learning. Students are encouraged to participate in industrial visits, surveying camps, and real-world projects to enhance practical understanding and professional skills.

ADMISSION PROCESS

Diploma / UG / PG

Particulars	Diploma Admission Process	UG (B.E./B.Tech.) Admission Process	PG (M.E./M.Tech) Admission Process
Conducting Authority	Directorate of Technical Education (DTE), Maharashtra	State CET Cell / DTE Maharashtra	State CET Cell / DTE Maharashtra
Eligibility Criteria	Passed SSC/10th Examination	Passed HSC/12th with PCM or Diploma	Passed Relevant Bachelor Degree
Minimum Qualification Marks	As per DTE norms	As per CET/DTE norms	As per CET/DTE norms
Entrance Examination	Generally Merit Based (SSC Marks)	MHT-CET / JEE Main	GATE / MAH-MBA CET / MAH-MCA CET / Relevant Entrance Exam
Admission Procedure	Centralized Admission Process (CAP)	Centralized Admission Process (CAP)	Centralized Admission Process (CAP)
Application Mode	Online Registration	Online Registration	Online Registration
Merit Criteria	SSC Percentage	CET/JEE Score + Academic Eligibility	Entrance Exam Score + Academic Eligibility
Reservation Policy	As per Government Norms	As per Government Norms	As per Government Norms
Document Verification	Online/Physical Scrutiny	Online/Physical Scrutiny	Online/Physical Scrutiny
Seat Allotment	Through CAP Rounds	Through CAP Rounds	Through CAP Rounds
Confirmation of Admission	By Payment of Fees & Submission of Documents	By Payment of Fees & Submission of Documents	By Payment of Fees & Submission of Documents
Lateral Entry Provision	Direct Second Year for ITI/12th Vocational Eligible Students	Direct Second Year for Diploma Holders	Not Applicable
Duration of Course	3 Years	4 Years	2 Years
Main Objective	Skill & Technical Foundation Development	Professional Engineering Education	Specialization & Advanced Technical Knowledge
Career Opportunities	Junior Engineer, Technician, Supervisor, and Entrepreneur	Engineer, Developer, Analyst, Industry Professional and Entrepreneur	Specialist, Researcher, Academician, Senior Engineer and Entrepreneur



Computer Engineering

The Vision

The Computer Engineering Department is dedicated to persistently improve its educational environment in order to develop rural youth with the strong academic and technical backgrounds.

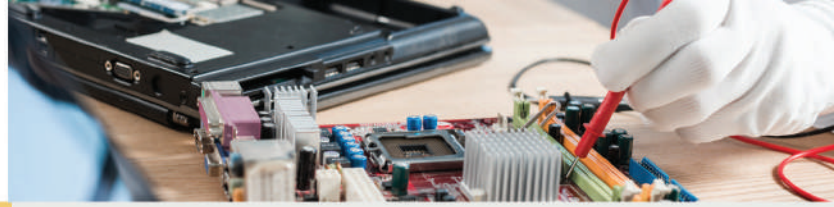
The Mission

- ◆ To encourage students to become dynamic, problem solving individuals who can find and understand the knowledge needed to be successful in the profession.
- ◆ Enrich Industry Institute Interaction program to get accustomed with corporate culture.
- ◆ To develop the students to survive with pioneering technology to meet IT industry needs and contributing the progress of nation.

About Department

The Department of Computer Engineering, established in 2012, is committed to achieving excellence in teaching, learning, research, and innovation. It strives to create a state-of-the-art computing environment that nurtures globally competent professionals equipped with strong technical expertise, ethical values, and a sense of social responsibility. The department is supported by a team of highly qualified, experienced, and dedicated faculty members who actively contribute to academic delivery, curriculum development, and research. It also emphasizes strong industry–institute interaction through collaborations, expert lectures, internships, and industrial visits, ensuring that students are well-aligned with current industry requirements.

The department has consistently maintained an excellent placement record, with students securing positions in reputed software and IT organizations. Students are encouraged to actively participate in co-curricular and extracurricular activities such as Avishkar, Smart India Hackathon, technical competitions, and research initiatives to enhance their technical and innovative skills. To ensure holistic development and effective attainment of learning outcomes, the department implements various quality initiatives including mentoring, continuous assessment, feedback mechanisms, and skill development programs.



HoD's Desk

“Technical Education is the continuous process of knowledge advancement and skill enhancement.”

The faculty members of department possess strong domain knowledge and are actively engaged in imparting quality education, guiding research, and mentoring students to meet the evolving demands of the global industry. The department provides state-of-the-art infrastructure to support effective teaching–learning processes, laboratory practices, and research activities.

The department emphasizes the development of a strong academic foundation along with discipline, ethical values, and professional integrity. Structured mentoring, counseling, and skill enhancement initiatives are undertaken to support students' academic and personal growth. Equal importance is given to personality development, creativity, innovation, and leadership skills.



Dr. Pooja Sharma,
Head of the Department
PhD (CSE), M Tech (CSE)
✉ hodcomp@srffc.ac.in

Students View

I take great pride in being an alumna of the Computer Engineering Department, where I built a strong technical foundation and the confidence to succeed in the technology field. The guidance of dedicated faculty and hands-on learning experiences played a significant role in my career growth. The skills and knowledge I gained here continue to support me in adapting to industry challenges. I am thankful to the department and look forward to contributing back by mentoring and inspiring future engineers.



Ms. Aachal Harinkhede
Engineer-KPIT

Technologies taught in Computer Engineering



Programming Languages
(C, C++, Java, Python)



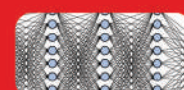
Data Structures and Algorithms



Database Management Systems (SQL, NoSQL)



Artificial Intelligence and Machine Learning



Deep Learning and Neural Networks



Cyber Security and Cryptography

Artificial Intelligence and Data Science

The Vision

The Artificial Intelligence and Data Science is driving to transform its educational in order to develop rural youth with the strong academic and technical backgrounds.

The Mission

- ◆ To encourage students for learning various AI and DS based tools and techniques.
- ◆ To groom in Data computation, Intelligent Systems that enables self-development entrepreneurship.
- ◆ To educate students with interdisciplinary skill sets to provide the needs of the industry and society.

About Department

The Department of Artificial Intelligence and Data Science (AI and DS) is established in the year 2021. This is a 4-year degree course approved by AICTE, New Delhi under Savitribai Phule Pune University (SPPU). The Department is offering undergraduate program with intake of 120. The curriculum of AI and DS is includes Machine Learning, Deep Learning, Data Mining, Statistical Methods, Artificial Intelligence, Big Data Analytic, Natural Language Processing, Computer Vision and more. AI and DS is helpful for students to draw meaningful insights from big data and acquire skill-sets to deal with numerous real time applications in this field. Since last decade, AI and DS witnessed enormous growth and dramatic breakthrough innovations applied in almost every sector. Research within department often explores cutting-edge AI techniques, develops new algorithms, and applies them to various domains. Department Facilitate and encourage students internship and online certified courses like Swayam, NPTEL, IIT offered, Coursera, IBM professional development courses to equip students with the knowledge and skills needed to succeed in the field of Artificial Intelligence & Data Science. Department maintain strong ties with industry partners, start-ups, and technology companies to foster collaboration, technology transfer, and talent development. Department facilitate internships, co-op programs, industry-sponsored projects for Final Year students, and Placement Drives-Activities to bridge the gap between academia and industry. This specialized course opens many career avenues for aspirants in healthcare, finance, astronomy, agriculture, data security, entertainment, E-commerce, social networking, climatology, biotechnology, genetics, and many more.

HoD's Desk

It gives me immense pleasure and a deep sense of pride to lead a department that is steadily advancing toward academic distinction and innovation. The field of Artificial Intelligence and Data Science stands at the forefront of technological transformation, significantly influencing diverse sectors and redefining the future of society.

Our department is dedicated to nurturing intellectual curiosity and fostering a strong academic foundation in computational thinking, data analytics, and intelligent systems. We strive to create an enriching learning environment that integrates rigorous theoretical knowledge with practical application through advanced laboratories, industry partnerships, workshops, seminars, and expert interactions.

I extend a warm welcome to all aspiring students to join the Department of Artificial Intelligence and Data Science. Together, let us embark on a journey of knowledge, discovery, and excellence, shaping a future driven by intelligence, innovation, and purpose.



Dr. Rajendra V. Babar

Head of the Department

Ph.d (Electronics Engineering)

M.E.(E&TC-VLSI & Embedded Systems)

✉ hodaids@srttc.ac.in

Students View

"My experience in the Department of Artificial Intelligence and Data Science has been truly enriching. The department provides excellent opportunities to develop technical and creative skills through supportive faculty, well-equipped labs, and expert sessions.

The focus on innovation and practical learning has helped me grow professionally and prepared me for the industry.

I strongly recommend aspiring students to join this department and build a bright future."



Mr. Omkar Hajare

TCS Pune

Technologies taught in AIDS



Machine Learning



Data Science and Big Data Analytics



Cyber Security and
Cryptography



Cloud Computing and
Distributed Systems

Information Technology



The Vision

The Information Technology Department is committed to continuously enhancing the academic environment to develop technically competent and socially responsible professionals capable of addressing real-world challenges in the IT sector.

The Mission

- To nurture students into innovative, dynamic, and problem-solving professionals equipped with strong technical knowledge.
- To strengthen Industry–Institute Interaction to familiarize students with corporate culture and emerging technologies.
- To empower students with cutting-edge IT skills to meet industry demands and contribute to national and global development.

About Department

The Department of Information Technology was established with the objective of imparting quality education in IT and allied domains, with a focus on excellence in teaching, research, innovation, and professional development. It aims to create a progressive learning environment that nurtures globally competent IT professionals with strong ethical values and leadership qualities. The department is supported by qualified, experienced, and dedicated faculty who contribute to academic excellence, curriculum enrichment, and research, with emphasis on emerging areas such as Data Science, Artificial Intelligence, Cyber Security, Cloud Computing, and the Internet of Things.

The department maintains strong industry–institute interaction through expert talks, workshops, internships, industrial visits, and collaborative projects to align with current industry needs. Various academic quality initiatives, including mentoring systems, continuous internal assessment, skill development programs, and feedback mechanisms, are implemented to ensure holistic development and effective attainment of program outcomes.

HoD's Desk

“Information Technology is the backbone of modern innovation and digital transformation.”

The Department of Information Technology is dedicated to providing quality education that blends theoretical knowledge with practical application. Our faculty members possess strong domain expertise and are committed to mentoring students to meet the evolving technological landscape.

The department provides modern laboratories, advanced computing facilities, and a conducive learning environment to support effective teaching–learning processes and research activities.

We emphasize discipline, ethical practices, professional integrity, and lifelong learning. Along with academic excellence, equal importance is given to personality development, leadership qualities, creativity, and entrepreneurial skills.



Dr. Suresh Reddy

Head of the Department

PhD (CSE), M.Tech (CSE)

✉ hodit@srtc.ac.in

Technologies taught in Information Technology



Software Development



Networking & Hardware



System Administration



Artificial Intelligence and Machine Learning



Database Management Systems (SQL, NoSQL)



Operating Systems



Security Management



Cloud Computing

Computer Science and Engineering (Data Science)



The Vision

The Computer Science and Data Science is dedicated to persistently improve its Educational Environment in order to develop rural youth with strong Academic and Technical backgrounds.

The Mission

- ✦ To encourage students to become dynamic, problem-solving individuals who can find and understand the knowledge needed to be successful in the profession.
- ✦ Enrich Industry Institute Interaction program to get accustomed with corporate culture.
- ✦ To develop the students to survive with pioneering technology to meet IT industry needs and contributing to the progress of the nation.

About Department

When we hear the term "Computer Science & Engineering (Data Science)," concepts like machine learning algorithms, big data analysis, artificial intelligence applications, and computer vision often come to mind. These are tangible examples of the field's capabilities, showcasing its power and potential. Unlike other disciplines, we can anticipate ongoing advancements and innovations in Computer Science & Engineering (Data Science) that will revolutionize various industries and domains.

India is rapidly embracing new and emerging technologies, particularly in the fields of AI and data science. Enterprises across diverse industry verticals are actively recruiting experts in these fields to leverage big data for actionable insights. The analytics sector is experiencing a surge in demand for professionals with a deep understanding of both business and technology. Organizations are actively seeking individuals who can bridge the gap between these domains to meet the increasing demand for skilled talent in the industry.

HoD's Desk

Welcome to the Department of Computer Science & Engineering (Data Science). It gives me great pleasure to introduce our department as a Center of academic excellence, innovation and industry-oriented learning.

In today's data-driven world, Data Science has become a key pillar across all domains, enabling informed decision-making and intelligent systems. Our department is committed to equipping students with strong foundations in computer science along with advanced skills in data analytics, machine learning, artificial intelligence and big data technologies. We focus on a balanced approach of theoretical knowledge and practical exposure to ensure that our students are industry-ready and socially responsible professionals.

We have a dedicated team of qualified faculty members who continuously strive to create an engaging learning environment through innovative teaching methods, research activities and project-based learning. The department encourages students to participate in internships, hackathons, research initiatives, and industry collaborations to enhance their real-world problem-solving abilities.



Dr. Ashish B. Manwatkar
Head of the Department
ME (Computer Engineering)
PhD(Computer Science and Engineering)
✉ hodcsds@srtec.ac.in



Technologies taught in Computer Science and Engineering (Data Science)



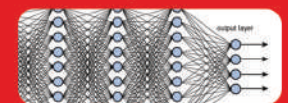
Programming Languages
(C, C++, Java, Python)



Data Structures and Algorithms



Artificial Intelligence and Machine Learning



Deep Learning and Neural Networks

Mechanical Engineering



The Vision

To achieve excellence in Mechanical Engineering education by developing globally competent, ethically responsible, and industry-ready engineers who contribute to technological innovation, national development, and advancement of society through research, professionalism, and lifelong learning.

The Mission

- To impart strong foundational and advanced Mechanical Engineering knowledge through outcome-based education, modern pedagogy, and industry-relevant curriculum in collaboration with industry, academia, and research organizations.
- To prepare graduates for successful professional careers, entrepreneurship, higher education, and research by developing technical proficiency, innovation capability, and lifelong learning skills.
- To promote research, consultancy, and technology development through active industry collaboration, technical events, and interdisciplinary engagement.

About Department

The Department of Mechanical Engineering, established in 2012, is one of the core branches of engineering that deals with the design, analysis, manufacturing, and maintenance of mechanical systems. Since its inception, the department has demonstrated consistent academic growth, with students achieving commendable results in university examinations and technical competitions. The department is committed to providing a balanced blend of strong theoretical foundations and hands-on practical exposure to meet industry demands.

The department regularly organizes industrial visits, expert lectures, seminars, and workshops on emerging areas such as Advanced Manufacturing Techniques, Robotics and Automation, Thermal Engineering Applications, CAD/CAM, and Electric Vehicles. These programs are conducted by industry professionals and experienced faculty members to bridge the gap between classroom learning and industrial practices. The department also promotes research and innovation, encouraging faculty and students to publish research papers, file patents and copyrights and participate in technical events, thereby fostering a culture of continuous learning and technological advancement.

HoD's Desk

I express my pride in the department's continuous growth and its unwavering commitment to academic excellence. Mechanical Engineering, being one of the core branches of engineering, plays a vital role in technological advancement and industrial development. Our department focuses on building strong theoretical foundations while providing extensive practical exposure through well-equipped laboratories, industrial visits, workshops, and expert lectures. I encourage students to actively engage in research, innovation, and skill development initiatives to meet the evolving demands of the industry and to prepare themselves as competent and responsible engineering professionals.



Dr. Jitendra B. Satpute

Head of the Department

PhD in Mechanical Engg, VIT Vellore,

MTech (Thermal), VJTI, Mumbai

✉ hodmech@srffc.ac.in

Students View

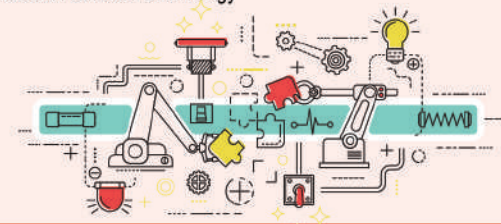
"The college gives us ample opportunities to project our skills, technical as well as artistic. It has an excellent teaching faculty, well-equipped labs, classrooms, etc. The campus is very beautiful and also provides really good opportunities to improve, innovate, and achieve excellence in their academics, and seminars by experts. It's been a great experience. I would prefer for coming students to join up here and make their future bright."



Mr. Nilesh Jadhav

Head of Operations - India

Nedstack Fuel Cell Technology



Technologies taught in Mechanical Engg.



Computer-Aided Design (CAD) and
Computer-Aided Manufacturing (CAM)



Automation and
Industrial Robotics



CNC Programming and Advanced
Manufacturing Processes



Thermal Engineering and Heat
Transfer Technologies

Civil Engineering

The Vision

"To divulge knowledge, skills and ethics needed in civil engineer globally to our students."

The Mission

- ✦ To produce civil engineers of high competence, technical skills to serve the society and nation.
- ✦ To promote innovative and original thinking in the minds of potential under graduate students with the spirit of entrepreneurship.
- ✦ To develop capacities of individuals in line of industry requirements through collaboration with Industry, Academia and Research organization.

About Department

Civil Engineering is a core discipline that deals with design, construction, maintenance of physical infrastructure such as Roads and highways, Bridges, water supply systems, waste management systems etc. Civil engineers play a crucial role in shaping-built environment, ensuring public safety and improving quality of life. The field significant impacts on society by contributing to Infrastructure development, Disaster resilience, Sustainable development, Economic growth.

The Department of Civil Engineering established in 2012, offers an undergraduate program with an intake capacity of 30 students. In line with industry demands, we have expanded our academic offerings to include a postgraduate program in structural Engineering, commencing in 2025 with an intake capacity of 18 students.

The department has well qualified and dedicated faculties with diverse areas of specialization. The faculties and students actively participate in academics, co-curricular and extra-curricular activities as well. They are also engaged in research projects and frequently their research papers are published in national & international journals. The department is well equipped with state-of-art laboratories and computational facilities.



HoD's Desk

The Department of Civil Engineering established in 2012, offers an undergraduate program with an intake capacity of 30 students. In line with industry demands, we have expanded our academic offerings to include a postgraduate program in structural Engineering, commencing in 2025 with an intake capacity of 18 students.

The department has well qualified and dedicated faculties with diverse areas of specialization. The faculties and students actively participate in academics, co-curricular and extra-curricular activities as well. They are also engaged in research projects and frequently their research papers are published in national & international journals. The department is well equipped with state-of-art laboratories and computational facilities.



Dr. G. R. Patil

Head of the Department

M Tech IISc Bangluru (Structural Engineering)

PhD IIT Guwahati (Structural Engineering)

✉ hodcivil@srtc.ac.in

Students View

I feel truly proud to be an alumnus of the Civil Engineering Department, where I received not only strong technical knowledge but also the values and confidence needed to grow professionally. The supportive faculty, practical learning environment, and exposure to real-world applications played a crucial role in shaping my career. The experiences and guidance I gained during my time here continue to help me in achieving my professional goals. I am grateful to the department for its continuous support and inspiration, and I look forward to contributing back through mentoring, sharing experiences, and supporting future engineers in their journey toward success.

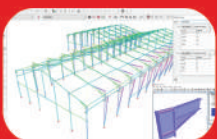


Mr. Santosh Walsangkar

Associate manager

Lodha Group, Pune

Technologies taught in Civil Engineering



Structural Analysis and Design
(RCC & Steel Structures)



Building Planning and
Construction Technology



Geotechnical Engineering
and Soil Mechanics



Transportation Engineering and
Traffic Management



Environmental Engineering and
Wastewater Treatment

ENGINEERING SCIENCE AND HUMANITIES



The Vision

To prepare First-Year Engineering students to become self-directed learners, and enable them to apply educational experiences for higher level comprehension.

The Mission

- To monitor the various results of Internal & External Examination to arrange remedial sessions for improvement.
- Providing faculty mentors to help them to adapt to engineering subjects.
- Motivate to handle seminars, group activities and power point presentations, mini projects for enhancement of better learning of this fundamental discipline.
- Delivering and administering an innovative first-year engineering program that undergoes continuous assessment and revision.

About Department

Department Of Engineering Science And Humanities is the entry for the students to various branch of Engineering. It was established in year 2012. The department nourishes first year students with environment to get acquainted to engineering courses and guidance is also given to inculcate the importance of attendance, consistency, hard work and human values to understand the social responsibilities. The department aims to embedding motivation in students and faculty members to participate in various curricular, extracurricular activities. Efforts are taken for student's progression for higher academic achievement level. The Department has well qualified and dedicated family members with different areas of specialization.

HoD's Desk

The Department of Science and Humanities plays a vital role in building a strong academic foundation for engineering students by nurturing scientific temperament, communication skills, ethical values, and analytical thinking. The department is committed to providing quality education in basic sciences, mathematics, and humanities while encouraging innovation, personality development, and holistic growth to prepare students for academic and professional excellence.



Dr. Gaurav Bhosekar

Head of the Department

M. Sc. : Industrial Chemistry from Shivaji University Kolhapur.

Ph.D. : Inorganic Chemistry from Christian-Albrechts-University, Kiel, Germany

✉ hoddesh@srtc.ac.in



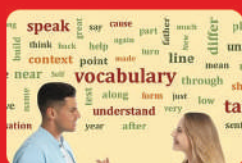
Technologies taught in Science and Humanities



Engineering Mathematics and Applied Statistics



Engineering Physics and Advanced Material Science



Applied Mechanics and Engineering Graphics



Soft Skills, Aptitude, and Personality Development



Basic Programming and Computational Thinking



Engineering Chemistry and Environmental Science



Communication Skills and Professional English



Environmental Studies and Sustainability



Research Methodology and Innovation Fundamentals



Human Values, Ethics, and Universal Values

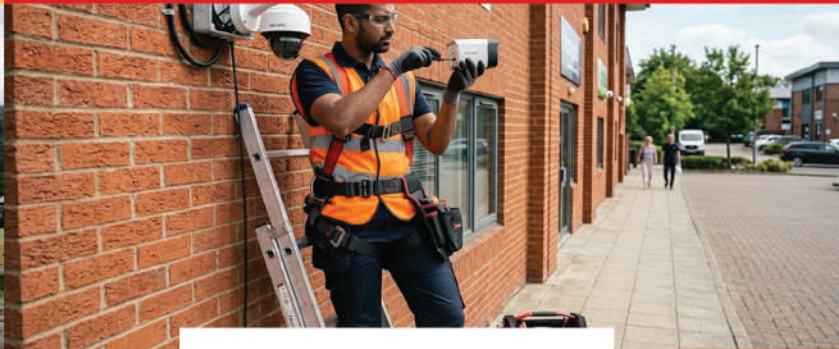
Facilities at SRTTC – FoE



Modern Infrastructure & Student-Friendly Campus



Transportation



CCTV Surveillance



Sports & Cultural Activities



Central Library



Well-Equipped Laboratories



Placed student in 2025-26



Avinash Amrit Chavan

Truecover

3.5 LPA



Mansi Pradeep Gaikwad

Truecover

3.5 LPA



Hariprasad Ramesh Thorve

Truecover

3.5 LPA



Namrata Balasaheb Kadam

Truecover

3.5 LPA



Payal Pramod Karkar

Truecover

3.5 LPA



Stars of SRTTC



Aishwarya Barmade

Amazon

9.2 LPA



Hariom Gurunath Kalyani

Deloitte

4.5 LPA



Nachiket Belhekar

TCS

3.5 LPA



Om Darkunde

TCS

3.5 LPA



Omkar Hajare

TCS

3.5 LPA



Sakshi Waghmare

TCS

3.5 LPA

SRTTC Recruiters



SCAN QR TO VISIT WEBSITE



> Transport facility is available from Kamshet Station to College



Our Location



Old Pune-Mumbai Highway(NH4),
Khamshet, Pune