

(AUTONOMOUS)

Accredited by NBA (CIVIL, CSE, EEE, MECH)

Accredited by NAAC with 'A' Grade

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution

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Approved b
AICTE



Affiliated to
Anna
University





CIVIL CSE EEE MECH



NATIONAL

NSTITUTIONAL

RANKING

EDAMEWORK



COURSES OFFERED

UG COURSES

B.E - Biomedical Engineering*

B.E - Civil Engineering

B.E - Computer Science and Engineering

B.E - Electronics and Communication Engineering

B.E - Electrical and Electronics Engineering

B.E - Mechanical Engineering

B.Tech - Artificial Intelligence and Data Science*

B.Tech - Information Technology*

B.Tech - Pharmaceutical Technology*

PG COURSES

M.E - Construction Engineering and Management

MBA - Master of Business Administration





THE TRUST



Thiru. K. C. KARUPANNAI SECRETARY



Thiru. P. VENKATACHALAN CHAIRMAN

Shree Venkateshwara Educational and Charitable Trust was founded in the year 2008 with the divine aim of educating the students of rural background. It inculcates in them the technical and innovative skills catering to the dire need of the present scenario. It imparts professionalism and critical thinking in them, and prepares them for a dynamic engineering career. It sensitizes the students to uphold academic excellence and become technically competent.

THE INSTITUTION

The SVHEC is committed to create quality professionals to meet the up-and-coming industrial and social needs through

- Excellence in Teaching
- Applied Research
- Industry Interaction
- Confidence in human values and
- Seek at continual improvement in all activities

VISION

Emerge as a Premier Institute for Technical Education.

MISSION

- Providing quality technical education through innovative teaching learning process with state-of-the-art Infrastructure facilities and laboratories.
- Produce competent professionals by inculcating employability skills, leadership skills, communication skills with social responsibilities and ethical values.
- Provide holistic learning ambiance that stimulates students of highest caliber with scientific temper, values, ethics and teamspirit.
- Perform quality research to solve technological/engineering problems related to Industry and society.

Salient Features

Hi-Tech Laboratories with modern tools, equipments and advanced computers with LAN Connectivity Advanced Computer laboratory with high-end computers and advanced softwares to provide expertise State-of-the-art Civil laboratories with latest equipments for testing & analysis Electronic laboratories compliance with industrial standards for superior performance

High power rating machines for practical exposure of students

Special thrust given to Mechanical core companies for placements

Cut-set model machines for real time learning High-Performance WIFI network access both in College and Hostels to increase independent and self-initiated learning among students

In house training to equip students for Linguistic Excellence

Vibrant placement team with wellknit connect to Corporates both in India and abroad

Pre-placement training in collaboration with industrial experts Highly proficient technical training in latest software to get great deal of job opportunities

Guidance and Counselling by an emeritus Professor for academic toppers

Tie-up with Foreign Universities for higher studies

Career counselling for Civil, Defence services, Higher studies & entrepreneur

Vibrant student clubs and professional bodies which give platform to interact with alumni & professional mentors to build networks for career advancement

Well stocked technical and digital library of internal standard with online resources

Competent experienced and qualified faculty members

UGC granted national recognition under Section 2F of UGC Act Well-furnished modern Hostels with all amenities for girls and boys

Trust 2007

Years of Engineering Service

ISO 9001 : 2015

NAAC 'A' Grade

NBA 4 Courses

Autonomous

NIT (K) - Virtual Lab

Incubation Cell

Hardware Lab

Internship

Placement





Unique Features

New Entrance: 10 to 15 days: Special English Communication

Students induction Programme: 3 Weeks : UHV

Bridge Course: 7 days: Gap between school & college

Slow learners & advance learners after Internal Assessment Test

Interdisciplinary Seminar

Meditation / Pledge

News Reading

Birthday wishes

3 Minutes talk every hour



B.E - Civil Engineering

Course Description

Civil Engineering is a course which deals with the development of the practical skills required to plan, design and execute the construction of public infrastructure.

Throughout the course, students will get a deeper understanding of the various concepts involved under the broad spectrum of civil engineering.

The course will be tasked with ways to improve existing infrastructure and modernise them to meet present requirements.





JOB OPPORTUNITIES

Surveyor
Site Engineer
Assistant Engineer
Urban and Regional Planners
Environmental Engineers



B.E - Computer Science and Engineering

Course Description

The curriculum offered facilitates students of B.E (CSE) in becoming excellent engineers while also equipping them to pursue higher studies and research work.

The BE - CSE Course at SVHEC highlights Outcome Based Education (OBE) & follows a student-centric teaching and learning methodology designed to help students achieve well-defined objectives after completing the courses.

JOB OPPORTUNITIES

Web Developer / Software Developer
Data Scientist / Software Engineer
Full Stack Developer / DevOps Engineer
Multimedia Programmer
Network Security Engineer





B.E - Electronics & Communication Engineering

Course Description

Electronics and Communication Engineering deals with the study of design, manufacture, installation and operation of electronic equipment, system, machineries and telecommunication systems

The course shares diverse areas from creative, interaction, embodiment designing to instrumentation, robotics, and automation.

Electronics engineers have to use a blend of concepts and techniques for designing, production, installing, and maintaining the relative systems.





JOB OPPORTUNITIES

Electronic Design Engineer
VLSI Design Engineer
Embedded Software Engineer
Network Support Engineer
R&D Software Engineer



B.E - Electrical and Electronics Engineering

Course Description

The B.E. EEE program/course is mainly aimed towards imparting knowledge in the field of electronics and electrical industry.

This is the perfect program for students interested in a career as Electrical engineers or positions in the Electrical and Electronic area or eager to acquire knowledge in Electricity generation and transmission networks.



IT consultant
Network engineer
Automation Engineer
Plant designing and planning officer
Purchase and Quality Control Executive





B.E - Mechanical Engineering

Course Description

Mechanical Engineering is regarded as the oldest and most Prestigious branch of Engineering. A Mechanical Engineer works with the mechanisms of machines.

Aerospace and manufacturing are two industries where a Mechanical Engineering degree can lead to a successful career with high annual pay. By 2026, employment for Mechanical Engineers is expected to increase from 9% to 11





JOB OPPORTUNITIES

Design Engineer
Maintenance Manager
Mechanical Engineer Manager
Research and Development Engineer
Nuclear Engineer, Power Train Engineer



B.E - Biomedical Engineering

Course Description

Biomedical Engineering is an application of engineering methods and processes in medicine and health.

Bioengineers design various devices or equipment such as machines for diagnosing medical problems, artificial internal organs and replace body parts.

Bioengineers work with researchers, therapists, and doctors to develop devices, systems, and technology to solve problems related to clinical, health issues and other various diseases of human.

JOB OPPORTUNITIES

Medical Instrument Engineer Biomaterials Developer Clinical Biomedical Engineer Installation Engineer Biomedical Scientist / Researcher





B.Tech - Information Technology

Course Description

Information Technology Programme, the IT academicians prepare students to learn to programme in a higher-level language, work effectively with a client and members of a software development team to analyze specify design implement test and document software that meets the clients needs.

B.Tech IT students to acquire new computer skills independently as technologies evolve in technical concepts to develop a plan to integrate applications & softwares into a professional manner.





JOB OPPORTUNITIES

Full stack developer
IT Security specialist
Network Administrator
User experience designer
Software application packager

B.Tech - Artificial Intelligence & Data Science

Course Description

The B.Tech - Artificial Intelligence & Data Science (AI & DS) is focused on providing a solid academic foundation in the core concepts of artificial intelligence and data science. It is a specialised branch that deals with the development of data-driven solutions, data visualization tools and techniques to analyse big data. Students completing this programme will become full-stack data scientists, well-equipped for a variety of job roles depending on their choices and personality.

JOB OPPORTUNITIES

Instrument Engineer Quality Engineer Software Engineer Installation Engineer Scientific Researcher





B.Tech - Pharmaceutical Technology

Course Description

Pharmaceutical Technology focuses on designing, building, and improving manufacturing facilities that produce drugs.

Pharmaceutical Technology directly involved in the research, development, creation and manufacturing of new pharmaceuticals.

Pharmaceutical Technology work directly in product development, frequently collaborating with other pharmaceutical experts to create novel medications and drug components.





JOB OPPORTUNITIES

Drug Analyst
Drug Inspector
Clinical Analyst
Pharmacology Expert
Biotechnology Analyst





Course Description

The Post Graduate program in Construction Engineering & Management (CEM) is to provide an in-depth knowledge of Construction Engineering & Management such as Construction Organization and Contracts, Project Management and Control, Construction Methods, Cost Engineering and Computer Applications in construction management.

The course will provide Management and Technological Education, to shape the young engineers in recognizing, evaluating and solving constructional problems.

JOB OPPORTUNITIES

Chief Engineer
Project Manager
Planning Engineer
Quality Control Engineer
Construction Safety Officer





MBA - Master of Business Administration

Course Description

It is 2 Years Full-time MBA with Dual Functional Specialization. Seminars, Workshops, Conferences and Management games are conducted to improve curricular and co-curricular knowledge and skill. Regular Industrial visits are arranged for students to get practical exposure. Exclusive placement training activities are provided to meet the industry requirement. The department provides the right ambience for the students to develop their personal and professional skills.





JOB OPPORTUNITIES

Banking & Financial Sector
FMCG & Retail Sector
Business Analysts & IT Sector
Logistics & Hospital Sector
Tourism and Education Sector

Academic Reputation



Academic Performance in Anna University Nov / Dec 2013 Exams: Secured 91st place out of 506 colleges



Academic Performance in Anna University Apr / May 2015 Exams: Secured 64th place out of 522 colleges



Academic Performance in Anna University Apr / May 2020 Exams: Secured 83rd place out of 441 colleges



Staffordshire University, UK, Teaching Awards in Engineering to Dept of Mechanical, Civil, CSE, ECE & IT



Centizen

INFINITI



PLACEMENTS



KALYANI



















Justdial



METALMAN

















SureSoft M.





























































































































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PLACEMENTS











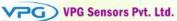








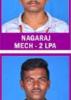




































































Our Renowned Recruiters - Software & Core Companies











































































MoU Signed Companies

We are happy to share Shree Venkateshwara Hi-Tech Engineering College signed MoU with IIT, Madras (Center for Innovation) for Research and Innovation.





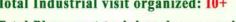
U LiveWire

MoU signed for the academic Year 2022-23: 7

Total Active signed MoU: 40+

Total students went to Internship: 500+

Total Industrial visit organized: 10+









Total Placement training class organized: 125 hours (Per batch)



Events @ Hi-Tech Campus

























NSS



Department of Library

YRC



Transport Facility

RRC



Hostel Facility





SARAVANA KUMAR T Rank - 42



PRAVEEN N Rank - 50



SATHISH S Rank · 10



SAKTHIVEL P Rank - 40



CHAWTHRI A Rank - 47



ANANDHI R Rank - 29



THARANGINI M Rank - 31



SHUHAIB M Rank - 34



VISHNU MOHAN Rank - 46



HARIHARAN L Rank - 39



SAVITHA P Rank - 11



PREMA P Rank - 36



SATHISHKUMAR N Rank - 47



YUVAVASHUKI P Rank - 48



YUVA RAJA A Rank - 21



RAMESHK UMART Rank - 32



OMANA R Rank - 41



KANNAN E Rank - 21



BALAJI A Rank - 44



PONNARASI P Rank - 45



MYTHILI V Rank - 32



HARIHARAN R Rank - 20



PRABHU K Rank - 34



JIJEESH P P Rank - 48



MANIKANDAN B Rank - 23



SAROJ KUMARI Rank - 30

ANNA UNIVERSITY RANK HOLDERS



NITHYA V Rank - 31



SHARMILA MANJU S Rank - 36



ANCY SAMUEL Rank - 21



THARANI S Rank - 47



REKHA P Rank - 7



MUTHARASI N Rank - 34



PRIYA S Rank - 47



MALATHIT Rank - 38



NITHYA SUNDARI K V Rank - 39



MANJULA M Rank - 45



KALAIVANI P Rank - 41



VADIVU P Rank - 21



MANJULA K Rank - 34



SUMITHRAT Rank - 37



BANUPRIYA S Rank - 50



NANDHINI J Rank - 41



MAHESWARI J Rank - 42



GOKULNATH S Rank - 33



RAMPRAKASH A Rank - 5



TINU THOMAS Rank - 11



YAMUNADEVI S Rank - 26



VIDHYA R Rank - 39



BAKYARAJ P Rank - 49



GOMATHI M Rank - 50



THOWFICA S Rank - 8



INDHUMATHI K Rank - 3

OUR GROUP OF INSTITUTIONS

SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE
SHREE VENKATESHWARA HI-TECH POLYTECHNIC COLLEGE
SHREE VENKATESHWARA COLLEGE OF PARAMEDICAL SCIENCES

- COLLEGE OF PHARMACY
- ➤ COLLEGE OF PHYSIOTHERAPY
- COLLEGE OF OCCUPATIONAL THERAPY
- ➤ COLLEGE OF HEALTH SCIENCES
- **▶ COLLEGE OF ALLIED HEALTH SCIENCES**

SHREE VENKATESHWARA ARTS & SCIENCE (CO-EDUCATION) COLLEGE SHREE VENKATESHWARA COLLEGE OF NURSING

SCHOOL OF NURSING (ANM)

SRI VENKATESHWARA VIDHYALAYAA HIGHER SECONDARY SCHOOL

SRI VENKATESHWARA VIDHYALAYAA MATRICULATION SCHOOL

SRI VENKATESHWARA INTERNATIONAL SCHOOL (CBSE), OTHAKUTHIRAI

SRI VENKATESHWARA VIDHYALAYAA NURSERY & PRIMARY SCHOOL, KAVINDAPADI

