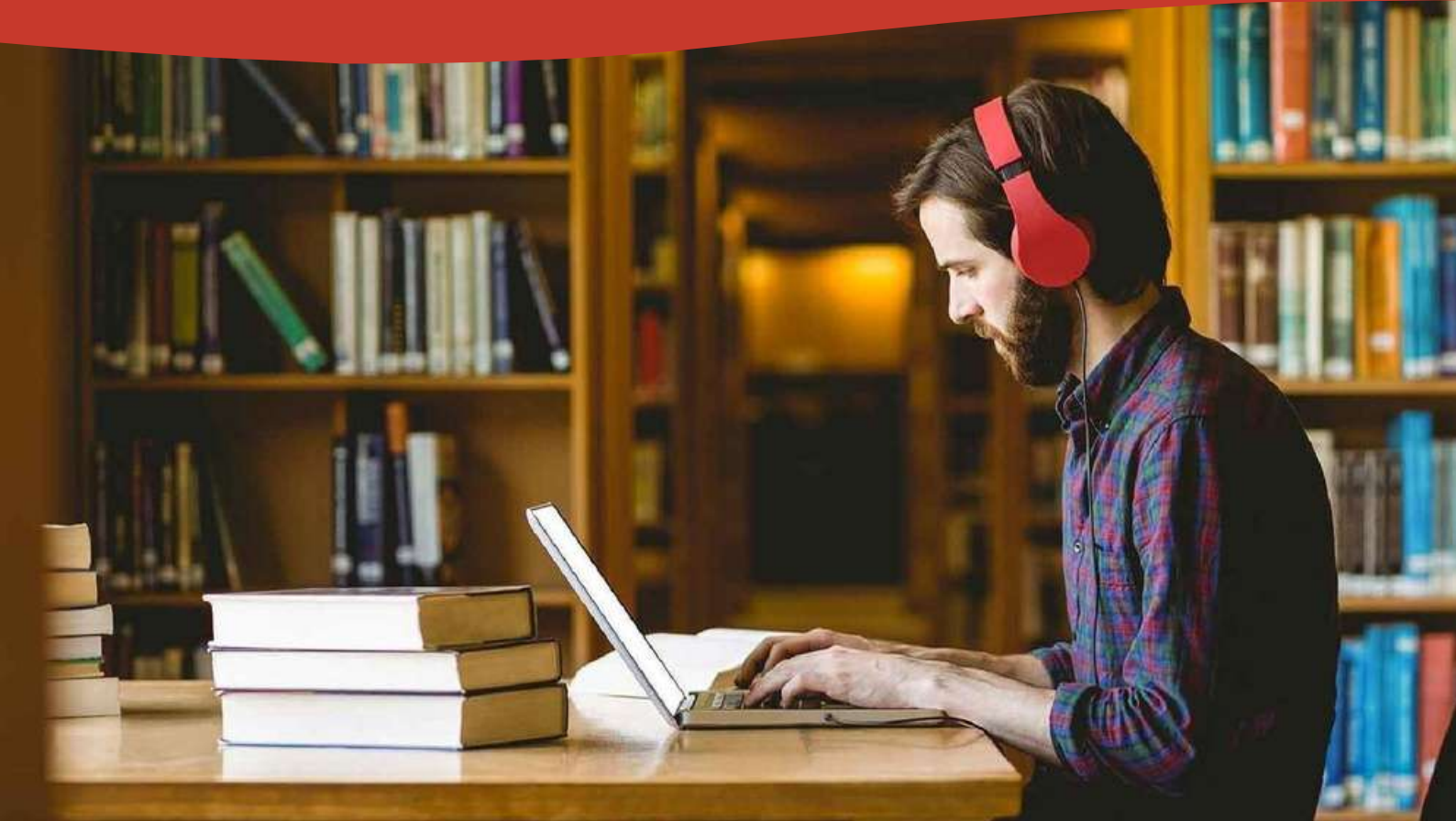




श्री VENKATESHWARA UNIVERSITY

Working
Professional
Programme



B.Tech & M.Tech

For Working Professionals

Information Brochure



About Shri Venkateshwara University

A State Private University enacted by Act No-26 of 2010 of State Legislature of Govt. of Uttar Pradesh and notified u/s 2(f), UGC Act 1956 of University Grants Commission, Govt. of India. Degrees are awards u/s 22(1) of UGC Act 1956.

- The university is located at Gajraula,,Dist. Amroha, Uttar Pradesh to promote excellence in higher education and giving equal access to value education to the rural population for a vibrant and inclusive society through knowledge creation and dissemination.
- The University is delivering social, economic and intellectual values par excellence
- An emerging University dedicated for carving out students with inspiring insights towards success and thus becoming an important destination for higher learning.
- The campus is well furnished with a large number of facilities as described on front page of prospectus.
- The university campus sprawling over 60 acres is lush green, serene, pollution free and calm which provides an awesome ambience for the dedicated and committed academic and research communities.
- The university campus provides world class quality education in tune with the technological advancements taking place in various facets of Medical, Engineering, Science, Technology, Humanities, Social Sciences, Languages, Law, Library and Information Sciences, Mass Communication.,etc



From the Desk of....



Dr. Sudhir Giri

Hon'ble Chancellor

Biggest Influential name in the world of education. Dr. Sudhir Giri is having net worth of more than 20 billion because of his fantabulous entrepreneurship qualities Successfully running a huge number of educational institutions, Medical College, Private Enterprises, Real Estate Sector Along With a huge number of accomplishments set forth.



Dr. Rajeev Tyagi

Hon'ble Pro-Chancellor

It is a matter of great pride and privilege for me to be associated and work for the founder of Shri Venkateshwara University, Dr. Sudhir Giri who is not only down to earth individual but also a very compassionate & noble person. Under his guidance, I would like to utilize my experience, knowledge and expertise to fulfill his vision to make SVU' unique.




Prof. (Dr.) Rakesh K. Yadav

Hon'ble Pro-Vice Chancellor & Officiating Vice Chancellor

With the gracious blessings of the almighty, I feel extremely elated to serve as the Pro Vice Chancellor & Officiating Vice Chancellor of this prestigious University: Shri Venkateshwara University, Gajraula, a State Private University enacted by Act No-26 of 2010 of State Legislature of Govt. of Uttar Pradesh and notified u/s 2(f), UGC Act 1956 of University Grants Commission, Govt. of India

The University is providing and facilitating education, training & research in the areas of Technical education, Higher Education, Medical Education, Legal Education, Social Sciences, General Sciences and other areas of Education. The trio of intelligence, inspiration and innovation has been the footing of our affluent and prosperous educational system. The presence of such a foundation has flowered the reverberations of brilliance and brightness of our students. These young minds are too eager to make their impact on the society as a whole. My every endeavour therefore, shall be to channelize all my energy in making the vision and mission of this University turn into a reality.

B.Tech & M.Tech (With Flexible Timing)

- Today's world is witnessing an explosive advancement in information technology and rapid changes in the working methods across the industry. It has largely impacted the job market and also created a huge complexity in handling the tasks. Thus, the jobs are becoming highly skill-intensive
 - The new education policy announced by MOE strongly indicates to design such learning pedagogies which are in collaboration with industry and must be work integrated so that the students are job-ready and fit to be employed after the completion of the learning programme.
 - Shri Venkateshwara University has introduced B.Tech And M.Tech for working professionals , In order to facilitate employed/ working professionals, AICTE has made a special provision by providing flexibility in timing to conduct theory and practical classes (even beyond office hours) so has to upgrade their skills and knowledge.
 - B.Tech And M.Tech for working professionals are specifically focused on up-skilling needs of industry professionals, it provides opportunities to interact with local industries as well as with industry mentors that help students to prepare academically along with exposure to industry practices
- 

Benefits



Live interactive
Classes/Sessions with doubt
clearing facilities



Work Integrated Advantage



Experiential Learning



Academic & Industry
Mentorship



Industry Relevant
Curriculum

Objectives



Developing awareness of
Global challenges & addressing of
issues.



Gaining leadership skills through
knowledge
of subjects & concepts.



Develop a pluralistic approach and
appreciate possibilities.



Inculcate Entrepreneurship behavior.



Work Experience & Industry Exposure.

Who Should Apply?

- This programme is especially designed for working professionals (Technical graduate/Polytechnic/Diploma holders) who wish to explore & advance their career options while working in an organization.
- Professionals who are owners of a registered business are also eligible to apply.

Advantages

- Enhancement of Knowledge.
- Enhancement of soft skills & theoretical knowledge.
Develop problem-solving skills.
- Develop strong work profile.
- Career Enhancement.
- Building a flourishing networks across industry.
Broaden your perspectives.
- Enhancement of professional competency.

How are classes conducted?

- Classes are held in a hybrid mode, with a judicious mix of online classes along with classrooms at campus in the evening and on weekends & holidays. Post completion of the live classes, recorded classes in video format are provided for access for an unlimited period of time at Learning Management System (LMS).

Learning Methodology



- Expert faculty members take live classes through an interactive approach and simultaneously solving doubts as well. These lectures can be attended via the internet using a computer/mobile from any location.
- These classes offer similar level of interactivity as regular classes & bring faculty's industry exposure & technical expertise to the real life teaching for the students.
- Study materials are designed & presented in a comprehensive manner with focus on concept retention and resemblance with the current working environment.
- Classes are held in a hybrid mode, with a judicious mix of online classes along with classrooms at campus in the evening and on week- ends & holidays. Post completion of the live classes, recorded classes in video format are provided for access for an unlimited period of time at Learning Management System (LMS).
- Course structure is divided into theoretical & practical sessions with special emphasis on accessing various Labs through Virtual & Remote Mode.
- Students can access the engaging learning materials in various formats; texts, presentations, videos lectures 24x7 through a Learning Management System (LMS). Recorded lecture videos can be accessed number of times until they attain a strong conceptual clarity.



Online Labs & Remote Labs



Manufacturing Processes
Virtual Lab



Fluid Mechanics
Virtual Lab



Strength of Materials
Virtual Lab



Machine Design
Virtual Lab



Heat Transfer
Virtual Lab

Heat & Transfer
Virtual Lab



ICI
Virtual Lab

B.Tech

Sr. No.	Course	Semester
1	Civil Engineering	6
2	Mechanical Engineering	6
3	Electrical Engineering	6
4	Electronics & Communication Engineering	6
5	Computer Science Engineering	6

Eligibility Criteria and Duration

- Students with 3 Years diploma in Engineering degree or an equivalent relevant degree with at least 50% of aggregate marks from a recognized institution.
- Minimum of two years of Work Experience in the relevant industry.
- No Age Limit to apply in the course.
- The duration of the course is 3 Years (6 semesters).
- The course comprises of theoretical papers, Lab experiments through virtual and remote mode & Project Work / dissertation.

Fee Structure

- Registration Fee (One Time)- ₹ 5000/-
- Course Fee/ Semester - ₹ 36,000/-
- Exam Fee/ Semester- ₹ 2500/-

M.Tech

Sr. No.	Course	Semester
1	Computer Science Engineering	4
2	Civil Highway Engineering	4
3	Civil Environmental Engineering	4
4	Civil Structure Engineering	4
5	VLSI	4
6	Power System	4
7	Mechanical Engineering	4

Eligibility Criteria and Duration

- Passed B.E. or B.Tech in the relevant discipline.
- Must have full-time work experience in a relevant industry for at least 2 years at a registered workplace.
- Individuals who have relevant expertise and are looking to acquire a full range of skills in critical industry-related areas.
- There is no age restriction.
- The duration of the course is 2 Years (4 semesters)

Fee Structure

- Registration Fee (One Time)- ₹ 5000/-
- Course Fee/ Semester - ₹ 36,000/-
- Exam Fee/ Semester- ₹ 2500/-

Connecting Links of Learning & Skills



श्री VENKATESHWARA UNIVERSITY

Our Recruitment Partners



SIEMENS

Radisson
HOTELS & RESORTS

Fairmont

 **Microsoft**

HCL


Indian Oil Corporation Limited

Paytm


Reliance


TATA MOTORS

KARVY

TATA CAPITAL
We only do what's right for you



श्री VENKATESHWARA UNIVERSITY

**Come and be a part of legacy of
Shri Venkateshwara University**



soe@svu.edu.in



1800-309-1307 (Toll Free)



Shri Venkateshwara University, Rajabpur, NH-24,
Venkateshwara Nagar, Gajraula, Uttar Pradesh
244236