

(Shekhawati Institute of Engineering & Technology)



Join the Most Prestigious Engineering College of Rajasthan

Admission Open 2025-26



B.Tech.

Agriculture • Electrical • Civil Mechanical • Computer Science Artificial Intelligence & Machine Learning • Data Science



Mechnical Engineering Power System Computer Sciecne

Behind Circuit House, Jaipur Road, Sikar (Raj.)
7665-01-0105, 9460-62-0352



ENGINEERING INDIA'S CHANGEMAKERS

SHEKHAWAT

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A REMARKABLE JOURNEY. NURTURING GREATNESS AND GREAT CHANGE.

The story of SGI began with a vision to equip, enable, and prepare, for anything tomorrow brings. To make that tomorrow, one we need. Technologically, industrially, economically, socially, and environmentally.

We believe in nurturing talent, and empowering people. To become the best. And become the changemakers they were meant to be. Along the way, we grew too. We got bigger. We got better. Because, only the best, can give you the best.

राजस्थान में सर्वश्रेष्ठ तकनीकी शिक्षा प्रदान करने के लिए शेखावाटी ग्रुप ऑफ इंस्टीट्यूशन्स के संस्थापक एवं चेयरमैन इंजी. रणजीत सिंह को देश के 11वें राष्ट्रपति महामहीम डॉ. एपीजे अब्दुल कलाम द्वारा सम्मान।

राजस्थान में सर्वाधिक प्लेसमेंन्ट करवाने के लिए देश के प्रतिष्ठित समाचार पत्र हिन्दुस्तान टाइम्स द्वारा चेयरमैन इंजी. रणजीत सिंह का सम्मान। टेक्निकल एज्युकेशन के क्वालिटी इण्डेक्स में प्रथाम स्थान प्राप्त करने पर शेखाबाटी ग्रुप ऑफ इंस्टीट्यूशन्स के संस्थापक एवं चेयरमैन इंजी रणजीत सिंह को माननीय कुलपति बीकानेर तकनिकी विश्वविद्यालय बीकानेर एवं राजस्थान पशु चिकित्सा और पशु बिज्ञान विश्वविद्यालय, बीकानेर द्वारा सम्मान।

राजस्थान के राज्यपाल माननीय कलराज मिश्र द्वारा Education Excellence Award से सम्मानित होते हुए संस्था के चेयरमैन इंजी. रणजीत सिंह





To become an institution that is internationally recognised for its holistic approach to engineering, innovative teaching and learning culture, research and entrepreneurial ecosystem, and sustainable social impact in the community.



To offer undergraduate and postgraduate personal and professional growth and enable programmes that are supported through them to become leaders in their respective industry-relevant curricula and innovative teaching and learning processes that would help students succeed in their professional careers.

To provide faculty and students with an them in ecosystem that fosters innovation, research, development, entrepreneurship, and international exposure, through strategic partnerships with government organisations and collaborations with industries.

To provide a holistic learning environment to students, which will contribute to their

fields.

To contribute to the development of the region by using our technological expertise to work with nearby communities and support their social and economic



SGI PHILOSOPHY

HOLISTIC STUDENT DEVELOPMENT FOR INDIA'S FUTURE CHANGEMAKERS

Good education builds competence. It equips, it enables, it prepares you for anything that tomorrow brings.

But tomorrow is not a place we should wait for. We need to make it. We need to build a world we need, and not just inherit one. Technologically, industrially, economically, socially and environmentally.

This vision demands more than competence. It demands a broader view, wider perspectives, deeper capabilities, enablement and inspiration. It demands people who are capable of affecting change.

At SGI, we believe in nurturing this. We believe in empowering people. With academics, application, exposure, opportunity, partnerships and incubation. We believe in nurturing people so they can see the world as it should be. We believe in nurturing changemakers.



At the SGI, it begins with good academics, and goes so much further from there. Be it the industry-relevant curricula, cocurriculars, extra-curriculars, industry exposure, placements, or our green, animal-friendly campus. Our ecosystem nurtures innovation and entrepreneurship, empowering you with the capabilities to make change.

RECOGNISED AMONGST THE BEST First AFFILIATED APPROVED NAAC NCC to Bikaner Technical By AICTE University, Bikaner accredited WORLD-CLASS INFRASTRUCTURE Þ Close to Green and animal Digitally-enabled classrooms SGI Jaipur city friendly campus & state-of-the-art labs The incubator HOLISTIC STUDENT DEVELOPMENT E TR 1 AAAAA Cultural fests Student clubs in Student fests Various indoor and emerging technologies outdoor sports



OUTCOME-DRIVEN APPROACH





Guidance Cell



INFRASTRUCTURE AND FACILITIES

WHERE EVERYTHING AROUND, IS JUST AS INSPIRING.

A campus that inspires you, an ecosystem that empowers you to make change. The SGI campus is smart, state-ofthe-art, green, animal-friendly. It's where everything around you is inspiring. So you have all the room to nurture your dreams, and make the tomorrow we need.























WHEN YOU'VE GOT THE SKILLS, YOU'VE GOT IT ALL.

Along your journey at SGI, your professional growth will be accompanied by valuable life skills, anchored by core universal ethics. These skills and ethics bring a broader vision to the table, with a greater sense of responsibility. The capability to make change. Technologically, industrially, economically, socially and environmentally.





All the new-age engineering skills that we impart have been recommended by the National Academy of Engineering.

COURSES OFFERED

UNDERGRADUATE PROGRAMMES (B.TECH)

B.TECH – COMPUTER SCIENCE & ENGINEERING (CSE)



Career Opportunities

- Software Developer
- Software Analyst
- Cloud Engineer
- Database Administrator
- Systems Architect

B.TECH – CSE : ARTIFICIAL INTLLIGENCE & MACHINE LEARNING



Career Opportunities

- Artificial Intelligence Engineer
- Data Analyst
- Data Manager
- Information Security Analyst
- Machine Learning Analyst



B.TECH - CSE

Career Opportunities

- Data Scientist
- Data Architect
- Data Science Engineer
- Data Visualisation Developer
- Business Intelligence Engineer

B.TECH – AGRICULTURE ENGINEERING



Career Opportunities

- Technological Advancements
- Sustainability Focus
- Global Food Security
- Diverse Career Paths
- Government Jobs

B.TECH – ELECTRONICS ENGINEERING



Career Opportunities

- Electronics Design Engineer
- VLSI Engineer

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- Software Analyst
- Telecommunication Engineer
 - Network Planning Engineer

B.TECH CIVIL ENGINEERING

Career Opportunities

- Structural Engineer
- Site Engineer
- AutoCAD Design Engineer
- Quality Engineer
- Geotechnical Engineer

B.TECH- MECHANICAL ENGINEERING



Career Opportunities

- Automotive Engineer
- Electric Vehicle Engineer
- Mechanical Design Engineer
- Maintenance Engineer
- Design Analyst



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M.TECH.-CSE

Career Opportunities

- Data Scientist
- Solution Integrator
- Network Administrator
- Database Administor
- Domain Consultant



M.TECH. Mechanical Engineering

Career Opportunities

- · Aerospace engineer.
- Automotive engineer.
- CAD technician.
- · Control and instrumentation engineer.
- Maintenance engineer.
- Mechanical engineer.
- Nuclear engineer.



M.TECH. Power System

Career Opportunities

- · Senior Instrument Engineer jobs.
- Rotation Engineer jobs.
- Transmission Planning Engineer jobs.
- · Power Engineer jobs.
- Graduate Electrical Engineer jobs.
- Network Planning Engineer jobs.
- System Operations Engineer jobs.
- · Distribution Engineer jobs.

THE CO-CURRICULAR ACTIVITIES

SEMINARS

Industry Academia Connect

Entrepreneurship

At SGI, it isn't just about the curricula, but a plan of academics that goes much further. A plan much larger than the field of engineering. A plan that provides opportunity to cultivate worldchanging solutions. Our curricula are supported by co-curricular activities that give students the extra edge, to lead in the path they choose. And pioneer the extra edge, to lead in the path they choose & pioneer change, the way they should.

EMERGING **TECHNOLOGIES CLUBS**

The technology clubs at SGI provide a range of programmes, activities, seminars, workshops, short courses, certifications, hackathons, project competitions and expositions for its members. Each club is supported by internal and external experts who help students strategise and organise activities to gain knowledge and skills, and pursue careers in their respective subjects.





GREEN

CONSTRUCTION

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING



ELECTRIC VEHICLES







INTERNET OF

THINGS (IoT)

DATA

SCIENCE



3D PRINTING



APP/WEB DEVELOPMENT



Women in Industry







GROW, BEYOND FOUR WALLS.

THE EXTRA-CURRICULAR ACTIVITIES

At SGI, education goes beyond the classroom. It's where everything outside of it, is just as important. Just as inspiring. So, our students pursue interests they've carefully cultivated, or wish to cultivate & emerge as inspiring individuals.





PLACEMENTS

THE CO-CURRICULAR ACTIVITIES

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ARTIFICIAL INTELLIGENCE & MACHINE LEARNING



ELECTRIC VEHICLES



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3D PRINTING





SEMINARS Industry Academia Connect Entrepreneurship

Technology and Social Innovation

Alumni Connect





Women in Industry

PLACEMENTS

Equipped with skills, exposure and the ability to not just thrive but lead in any environment, it's little wonder that global core engineering and other companies come here to find great candidates through oncampus placement drives.





Companies Visited for Recruitment

₹30 LPA Highest Package offered



Our Top Placements Companies









Cricket



Carrom



Football



































Annual Fee Structure

Course	At a Time (In Single Installment)	Odd Semester	Even Semester
M.Tech. B.Tech.	₹ 85,000 ₹ 85,000	₹ 42,500 ₹ 42,500	₹ 42,500 ₹ 42,500
Difeen	(05,000	(42,300	(42,300

Registration, Exam Fee will be applicable as per University Norms.





Redefining Future Education

SHEKHAWATI GROUP OF INSTITUTIONS

(Shekhawati Institute of Engineering & Technology)

Behind Circuit House, Jaipur Road, Sikar (Raj.) Ø 9414039303, 7660510105

