



Information Brochure 2026-27



About Silicon West

Silicon Institute of Technology (known as Silicon West) was founded in 2009 in Sambalpur, Odisha. It is a recognized engineering institute in the state, which makes affordable, quality engineering education available for aspiring engineers to succeed professionally. Students benefit from personalized attention, access to networks, resources, and opportunities to build their careers in engineering and technology.



VISION

To become a centre of excellence in the fields of technical education & research and create responsible citizens.



MISSION

To provide the best of technical skills, professional ethics, and human values in enriching the disciplines of Science, Engineering and Technology for Social development and Nation building.



QUALITY POLICY

Our quality policy is based on the **5L** principle of **Lectures, Laboratory, Library, Learning, and Leadership** to move beyond teaching and foster creative leadership and a culture of teamwork.



Approved by
AICTE



Affiliated to
BPUT, Odisha



Appreciated by
Ministry of Education's Innovation
Cell, Government of India for
fostering entrepreneurship

Programs Offered

Undergraduate (B.Tech.) Programs

Programs Offered	Intake	
	Regular	Lateral
B.Tech. Civil Engineering (CE)	30	3
B.Tech. Computer Science & Engineering (CSE)	60	6
B.Tech. Electronics & Communication Engineering (ECE)	30	3
B.Tech. Electrical Engineering (EE)	60	6
B.Tech. Mechanical Engineering (ME)	30	3

B.Tech. students have the option to change their branches at the end of 1st year, based on merit, preference, and academic rules.

Admissions

Undergraduate (B.Tech.) Admissions



Programs	Eligibility	Qualifying Exam	Selection Process	Spot Admission
B. Tech. Regular Admissions	10+2 (Science) with minimum aggregate of 45% in Mathematics, Physics & Chemistry	JEE Mains 2026 / OJEE 2026	OJEE e-counselling	Students who have not participated in first round of OJEE counselling can participate in institute level (spot) admissions, based on JEE Main entrance rank for regular admissions and OJEE entrance rank for lateral entrants. Admissions will be on a first-come-first serve basis subject to vacancy of seats and as per guidelines of Government of Odisha.
B. Tech. Lateral Entry Admissions	B. Sc./ Diploma in Engineering of respective branches	OJEE 2026	OJEE e-counselling	

Cost of Study

The cost of studying at Silicon varies between INR 1,15,000 - INR 2,00,000 per annum, where the tuition fee is INR 60,000 per semester (INR 1,15,000 for one time annual pay) irrespective of any branch of study.

The final study cost depends on

- Day-scholar or Hostelite
- AC or non-AC residence chosen, if hostelite

Financial Support

Silicon West's notable track record of placements for graduating students makes it easy for new students to get loans from most of the banks. Silicon supports students to get bank loans to finance their studies. Representatives of the following banks shall be present on campus for loan purposes on the day of orientation:



Registration for Admission - 2026

- Register by filling up the online application at <https://forms.gle/nwLNwpSGJu38dGg68>
- The institute can interact with the students and guide/assist them in the admission process.

Curriculum

We follow the standard curriculum prescribed by the Biju Patnaik University of Technology (BPUT), Odisha. The highlights are as follows.

- **Academics** – The program structure for all undergraduate disciplines comprises Common courses, Compulsory disciplinary courses, Laboratory courses and Elective courses.
- **Internship/Major Project** – It is an integral part of the academic curriculum under the category titled Summer Internship and Research Experience (SIRE). Students need to undergo summer internships or take up research projects during summer break. Their learning is evaluated in the subsequent semester and the grades are awarded accordingly. Moreover, students selected by different companies also undergo an internship training of 3 to 6 months before onboarding.
- **Summer Courses** – Students add value to their learning by pursuing industrial training or summer courses during summer break.

Entrepreneurship

The Entrepreneurship Development Cell (ED Cell) and the Institution's Innovation Council (IIC) at Silicon West take care of the entrepreneurial potential of students by facilitating national exposure and platforms through the following initiatives.

Expert talks on entrepreneurship	Entrepreneurship development programs and camps	Participation in conclaves for pitching innovative ideas
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Entrepreneurs in Focus



Lov Kumar Sing
(2010-14)
Founder, DigiAud



Mihir Jha
(2011-15)
Founder, Quickconnect



Shivdeep Singh
(2012-16)
Founder, Appnox Technologies



Manglesh Kumar Ranjan
(2017-21)
Founder, CitiKeeper

Research & Consultancy

Silicon West researchers collaborate with academics, industry experts and scientists from across the country to promote research activities in science and technology.

73% of our faculty have completed their Ph.D.



Patents



Total Journals



SCI/ Scopus
Indexed journals



Conference
proceedings



Books / Book
chapters

Placement Highlights

- Silicon West has a long standing placement record and corporate acceptance.
- Majority of our final-year students get intern-to-job offers, where they do internship in their final semester with monthly stipend up to INR 25K.
- Top companies in product development, start-ups, IT services and core sector from diverse fields recruit Silicon West students.

B.Tech. ■ Key Statistics (2025 graduating batch)

66% Students Placed	27 Companies Recruited	3.13 LPA Average Package	6 LPA Highest Package
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B.Tech. ■ Key Statistics (2024 graduating batch)

61% Students Placed	19 Companies Recruited	4.35 LPA Average Package	8 LPA Highest Package
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Our Recruiters (Past Three Years)

IT Product / Consulting / Construction / Manufacturing / VLSI

Accenture	Etaya Innovations	Oasys	Swift SBF
Aditya Aluminum	EY	OdNest	SynergyLabs
ApMoSys	G10X	PCON Utilities	Synopsys
Appnox Technologies	HawkStack Technologies	Prodapt	TATA Power
Aptus Data Labs	Hexaware	Rotex Automation	TCS
Argusoft	HighRadius	Rumango	Tech Mahindra
Asiczen	Hindustan Plywood Emporium	S2S Projects	TechnoShrine
BYJU'S	In2IT EBS	Sai Infratech	Vaaman Technologies
Caliber Technologies	Incture	SAP Labs	Wind World India
Capgemini	Info Era Software Services	Spotline	Zebaq
CASA Infratech	Infosys	Sterlite Electric	Zemoso Technologies
Cognizant	JSW GBS	STL	Zopper
Concentrix	Kirloskar	Surya Software	
Cozentus	KocharTech		
CPWD	Kreativan		
Dalmia Bharat Cement	Lizmontagens		
Datwa Technologies	LTIMindtree		
Delphi-TVS	Manya's Group		
Devyanshi Pharmaceuticals	Nangia & Co LLP		
Digit Insurance	Nirmalya Labs		



Campus Life

Silicon West hosts two popular events every year – **Techstasy**, the technical fest, and **Zreyas**, the cultural fest. The Silicon Students’ Council ensures students’ involvement in academic, professional, and personal development and builds student leadership.



Technology Clubs: Codigo Plataforma, Robotics Club, Electronics Hobby Club



Social and Cultural Clubs: Social Media Cell, Literary Club, Campus Co-ordination Committee



Sports and Fitness Clubs: Health & Gym, Sports Club, Cricket Club



Learning Society: ISTE, NPTEL local chapter



Personality Development Clubs: Literary Club



Social Service Club

Facilities



Video Conferencing enabled Training Hall



Well-equipped laboratories



Central Library



Basketball Court

- Spacious Classrooms with audio-visual facility
- Seminar Hall
- A 200-seater auditorium
- Well-equipped gym
- **Sports Facilities:** Cricket ground, Football ground, Basketball, Volleyball, Badminton & Table Tennis Courts
- **Transport Facilities:** Available at no additional cost
- **Connectivity:** Uninterrupted power supply and 24x7 internet facility
- **Residences (Hostels):**
 - 1 boys’ residence with a capacity of 500
 - 1 girls’ residence with a capacity of 400
 - Each resident is provided with a bed, table, chair, wardrobe, new mattress & pillow
 - AC rooms are also available
 - Most of the rooms are on sharing basis (3 seaters)
- **Medical Facilities:**
 - 24 x 7 ambulance facility available for any emergency
 - Tie-ups with hospitals in Sambalpur for early healthcare access
 - Weekly on-campus health check-up by physician

Best Offers



Simran Choudhary
CSE, 2026
Aptus DataLabs, 7.5 LPA



Punam Agrawal
CSE, 2026
Argusoft, 7.12 LPA/ TCS, 3.5 LPA/ PCON, 4 LPA



Sakcham Kumar Sinha
CSE, 2026
Rumango, 4 LPA/ TCS, 3.5 LPA



Gautam Sharma
CSE, 2026
Infosys, 3.5 LPA



Meghraj Sharma
CSE, 2026
Infosys, 3.5 LPA



Nikhil Kumar
CSE, 2026
Infosys, 3.5 LPA



Priya Kumari
CSE, 2026
Infosys, 3.5 LPA



Chaitanya Kumar Sahu
CSE, 2026
TCS, 3.5 LPA



Mahaveer Prasad Panigrahi
CSE, 2025
SynergyLabs, 6 LPA



Somdev Behera
CSE, 2025
Digit, 4.5 LPA/Cognizant 4 LPA/TCS 3.5 LPA/ TechMahindra 3.25 LPA



Gourav Kumar
CSE, 2025
Digit, 4.5 LPA/ TechMahindra 3.25 LPA



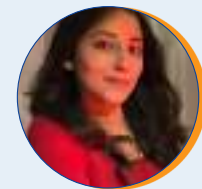
Ria Satapathy
CSE, 2025
LTIMindtree, 4 LPA

University Gold Medalist



Saswat Ranjan Pattnaik
CE, 2025
BPUT Gold Medalist

Saswat was awarded the Biju Patnaik University of Technology (BPUT) Gold Medal 2025 by Dr. Hari Babu Kambhampati, Honourable Governor of Odisha and Chancellor of BPUT, during the 12th Convocation held on 13 November 2025. In addition to his academic excellence, he actively contributed to campus life by serving in key leadership roles as Secretary (Amenities) and as Member of the Students' Council.



Shreya Singh
ECE, 2020
M.Sc. (Cont.), University of Warwick, UK



Suraj Prasad
ME, 2020
Ph.D. (Cont.), IIT Bombay



Manglesh Kumar Ranjan
CSE, 2021
MBA, IIM Sambalpur



Sanskriti Purayar
CSE, 2020
MBA, IIM Shillong



Abinash Chandra Pal
CE, 2017
Ph.D., NIT Rourkela



S. K. Rajeswari
ME, 2016
MS, University of Liverpool, UK



Ankur Raj
CSE, 2020
PGP, IIM Kozhikode



Abhilash Jha
ECE, 2016
MS, University of Exeter, UK

Best Career Advancements

Why join Silicon West?

- A leading technological institute in Odisha since 2009
- Distinguished faculty members having Ph.D. with extensive research experience
- Impressive placement exposure
- Strong and active alumni network in India and abroad
- Enriched Industry-Institute interface
- Vibrant campus life
- Vibrant learning clubs

Contact Us

ADMISSIONS TEAM 2026 – 27

Sambalpur Campus

General Enquiry:

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