



Sterlite Technologies Ltd



SAM | GLOBAL
UNIVERSITY

Imagination | Inspiration | Innovation

Launching power packed

Future tech courses for GenX



★ ★ ★ ★ ★
ASSURED
MODEL

Program
Prospectus

Recognised by **UGC & AICTE**

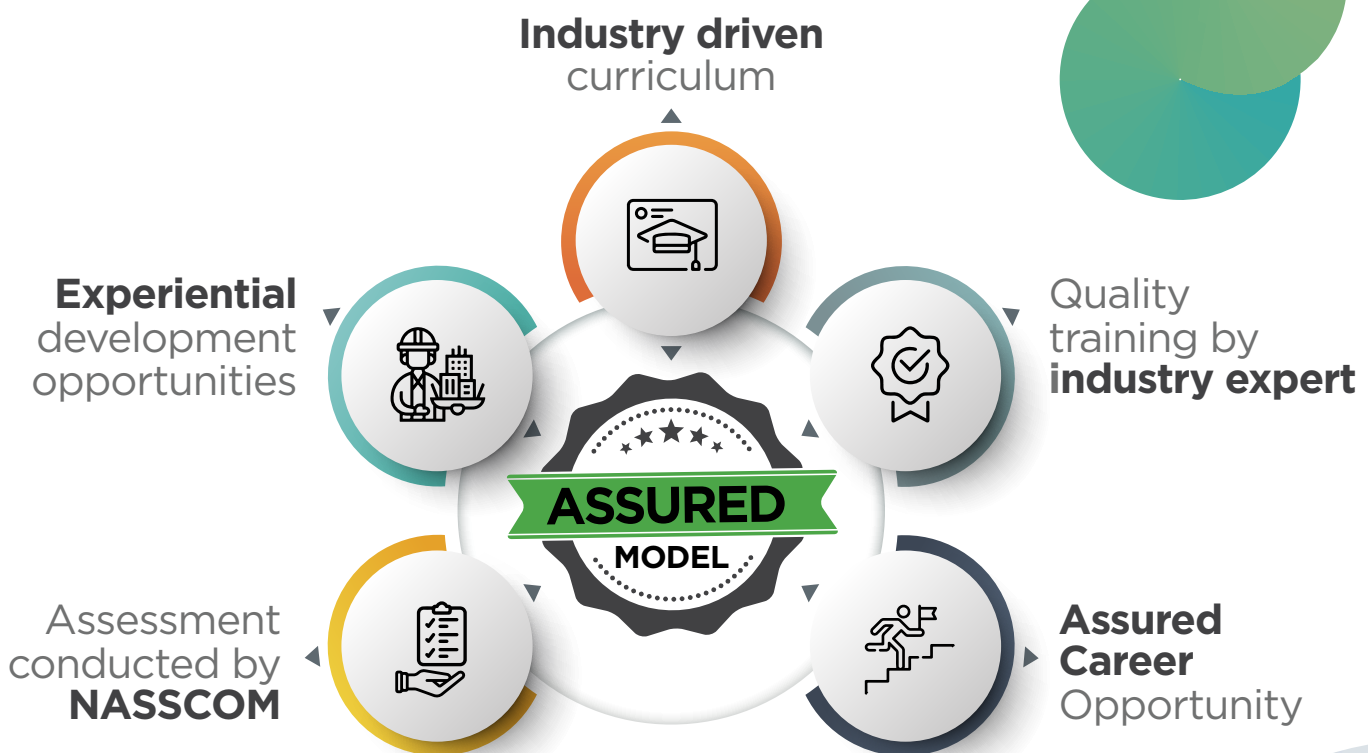


Assessment partner

NASSCOM[®]

Innovative & Enriching Learning Experience

Sharpen your career with industry driven program



Program highlights

- B-Tech - **Computer Science & Engg.** (4 Years)
- MCA - **Masters of Computer Application** (2 Years)
- PG Diploma - **Software Engg. & Data Science** (1 Year)
- PG Diploma - **Cloud Technology** (1 Year)





STL - Sterlite Technologies Ltd. is a leading integrator of digital networks providing All-in 5G solutions. Our capabilities across wireless connectivity, optical networking, software, and services, place us amongst the top 5G RAN vendors by Gartner. These capabilities are built on open-source and converged architectures helping telcos, cloud companies, citizen networks, and large enterprises deliver next-gen experiences to their customers. STL partners with service providers globally in achieving a green and sustainable digital future in alignment with UN SDG goals.

STL has a strong global presence in India, Italy, the UK, the US, China, and Brazil



100000+
Trained Professionals



New Edge
Technology



Online
Certification



Creating Academic
Eco-System



Sterlite Technologies's Academy was founded in 2015 with the aim of certifying professionals to correctly deploy Optical Fibre Cable

- To build a skilled workforce across India in the Optical Fibre Network domain.
- Academy has trained more than 100000 professionals, including 1500 plus Defence personels in a short span of time.
- The aim is to increase the number of certified professionals up to 10x by 2024
- STL Academy is here to promote educated telecom technicians by supporting high-quality engaging content and training delivered across multiple platforms



About Us

SAM Global University was established in 2019. It is approved by Madhya Pradesh Private University Regulatory Commission and UGC. **SAM Group has been imparting quality education for more than five decades.**

We prepare students for the future needs of industries by providing Futuristic Learning Modules with Real-time learning experiences and Digital Classrooms.

Our high-quality faculty and facilities and experiential-group based pedagogy help in development of skills.

Our rich alumina is a verdict of the international exposure provided to the students in a diverse environment.



70+ Programs



7000+ Students



300+ Mentors



25000+ Alumni



250+ Awards



15000+ Placements



50+ MoUs



We provide education with everything that you need for a bright future!

- World Class Infrastructure
- Huge Lush Green Campuss
- Innovative Education
- Incubation Centre
- Earn While Learn
- Students Clubs
- Well-stocked Library
- Sports Complex

Our global leaders from **STL**



Ankit Agarwal

Managing Director,
STL

Ankit has been instrumental in leading the Company's entry into new markets and customer segments, such as Cloud companies. Under his leadership, STL has established its presence in 100 countries. As a young leader, Ankit is also a champion of internal culture change, from driving a flat organisation to leading community efforts. He joined STL in 2007 after completing his Bachelor's from the University of Southern California and MBA from London Business School.

As STL grows exponentially, Anjali and her team are building an agile and culturally strong organisation by running strong programmes on talent, culture, values and diversity. Anjali has extensive experience in organisational development, learning and development and industrial relations. She has also worked at SKF, Tata Motors, Bajaj Allianz Life Insurance, Cummins and Thermax. She has a Master's in Human Resources from the Symbiosis Centre for Management and HRD, and in Applied Psychology from the University



Anjali Byce

Chief Human Resources Officer,
STL



Raman Venkatraman

CEO - Digital,
STL

Raman is an industry stalwart who has a vast experience of close to 30 years spanning multiple leadership roles across geographies. He also holds vast domain knowledge and expertise of managing mega-scale service offerings across the globe. Before STL, he was associated with TCS as Senior VP and Global Head of Hitech and Professional services vertical and also the Global Head of Alliances and partnerships. He has built technology practices which have since grown into large businesses for TCS globally. Raman holds a Master of Engineering [ME] degree in Electronics & Communication from Indian Institute of Science (IISc).

Our global leaders from **SAM** | GLOBAL UNIVERSITY

Dr. Harpreet Singh Saluja is Chairman of SAM Group of Institutions/SAM Global University, President of Guru Hargovind Society and Director of SAM Skills Development and IT Solutions Pvt. Ltd. He is Doctorate in Management and is an epitome of managerial skills.

He has more than 30 years of experience in Social & Corporate as Entrepreneur. An experienced management professional with expertise in Corporate and Social Sector, He is responsible for Business Development and Industry Engagement.

He has received many prestigious awards for his phenomenal contribution in the field of education.



Dr. Harpreet Singh Saluja

Chairman
SAM Group of Institutions



Er. Preeti Saluja

Chancellor
SAM Global University

Er. Preeti Saluja is an engineering postgraduate from MANIT, Bhopal. She is currently the Chancellor of SAM Global University.

SAM Global University is the flagship institution of SAM Group and is very ably led by her. She started SAM Girls College in 1999 to provide safe and quality education to girls. She works towards issues like women empowerment, gender equality, awareness programs and inculcating commitment among the youth.

She has been conferred upon with various awards for her philanthropic work and her determined leadership like 'Youth Guru', Women's Excellence Award 'Samarpita', to name a few. She is designated as Co-Chairperson of PHDCCI M.P. and an active member of CSI, AIMA and CII-IWN.

Er. Aviraj Chawla is the Vice Chairman of SAM Group of Institutions. He has been working in the field of Education for several years and is a passionate academician. He is having vast experience of industry. He aims to provide the best education facilities to his students and colleagues.

His management skills give students and faculties opportunities to flourish like a flower under his guidance and support. He is having remarkable managerial skills as he manages the best educational institutions in Central India, SAM Group of Institutions, Bhopal, a group comprising of 12 colleges and SAM Global University.



Er. Aviraj Chawla

Vice-Chairman
SAM Group of Institutions



Campus Life
@SAM



B.Tech. Program in

Computer Science & Engineering



B.Tech Computer Science & Engineering is a 4-year degree course offered to students at the undergraduate level.

It aims to provide students with intricate knowledge of computer technologies and functional operations.

Career Opportunities

- Software Developer or Engineer
- System Analyst
- IT Sales Manager
- Data Base Administrator
- Computer Hardware Engineer
- Content Developer
- Tech Support and Repair
- Academician
- Web Developer
- Project Manager

Course Contents

- IoT
- Blockchain
- Cloud Computing
- System Analysis and Design
- Hardware & Networking
- NKV
- Computer Programming
- App Programming
- Quantum Computing
- Machine Learning

Eligibility: 10+2 with PCM

Salient features



Practical and Experiential Learning



Curriculum in accordance with industry needs



1000+ hours of practical sessions and industrial training



Overall development with focus on personality development & project management



15+ programming tools and languages



Post Graduate Diploma Program in **Software Engineering and Data Science**



Boost your career with our unique one year PG Diploma in Software Engineering & Data Science course with a assured placement.

The PG Diploma in Software Engineering & Data Science is a one-year post graduate diploma-level program in Software Engineering & Data Science.

Major Course Contents





- Deep Learning
- Natural Language Processing
- Business Intelligence/ Data Analytics
- Business Analytics
- Data Engineering
- SDLC Models
- Software Testing Tools

Career Opportunities

- Software Developer or Engineer
- System Analyst
- IT Sales Manager
- Data Base Administrator
- Data Scientist
- Data Analyst
- Software Tester

Eligibility: 10+2+3 BSc (CS/IT)/Equivalent Bachelor Degree/B.Tech./Any Post Graduate

Salient features

-  Unique course on the most sought-after expertise in the current landscape
-  Focus on career training and readiness
-  7+ programming tools and languages
-  Industry standard and best-in-class curriculum

Post Graduate Diploma Program in **Cloud Technology**



The course is specially designed to mould the students into a skilled System/Cloud Engineer.

The course is a one-year curriculum designed to mould applicants into skilled system/cloud engineers with an understanding of information security necessary to maintain today's systems, networks, and cloud infrastructure.

Major Course Contents






- OS Server
- Cloud Deployment
- Cloud Security
- Security Threats
- Computer System & Network

Career Opportunities

- Cloud Architect
- Cloud Consultant
- DevOps Cloud Engineer
- Cloud Infrastructure Engineer
- Cloud Security Engineer

Eligibility: 10+2+3 BSc (CS/IT)/Equivalent Bachelor Degree/B.Tech. /Any Post Graduate

Salient features

-  1 year post graduate diploma program in cloud technologies
-  One of the most demanded expertise in today's market
-  In-depth cloud computing tutorials & practical sessions with integrated lab experience
-  6+ cloud and programming tools and languages
-  Industry standard and best-in-class curriculum

MCA – Master of Computer Applications



The Master of Computer Application (MCA) course is one of the most popular postgraduate technical & professional course in India.

MCA degree endows students an opportunity to work with tools meant to develop better and faster applications.

Major Course Contents





- Computer Architecture
- Computer Network
- Computer Programming
- Cloud Computing
- Web Development
- OS Architecture
- Mobile Computing

Career Opportunities

- Software Developer or Engineer
- System Analyst
- Data Base Administrator
- Project manager
- Content Developer
- Web Developer
- IT Sales Manager

Eligibility: 10+2+3 PCM/BSc (CS/IT)/BCA

Salient features

-  Deep dive into industry standard advanced tools, technologies and applications
-  Multiple specialised elective preference
-  Application oriented projects mentored by faculty
-  More than 40% weightage on practical sessions and lab training

Innovative & Enriching Learning Experience

Sharpen your career with industry driven programs

Program Prospectus

STL



SAM

**GLOBAL
UNIVERSITY**

For more details please write to us at info@samglobaluniversity.ac.in or call us on **9926401045, 8085140009**

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