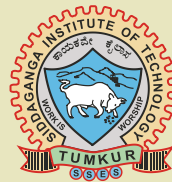


SIT

Year of Establishment : 1963



National Institutional Ranking Frame Work (NIRF), Ministry of Education (MoE), Govt. of India
2016 - 70th Rank, 2017 - 72nd Rank, 2018 - 78th Rank, 2019 - 79th Rank, 2020 - 91st Rank and 2022 - 97th Rank



Siddaganga Institute of Technology

(An Autonomous Institution, Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE New Delhi, Accredited by NAAC with 'A' Grade, Awarded Diamond College Rating by QS I-GAUGE and ISO 9001:2015 Certified)

TUMAKURU - 572 103, KARNATAKA, INDIA.

Website : www.sit.ac.in



Dr. Sree Sree Sivakumara Swamiji
Founder
Sree Siddaganga Education Society



Sree Sree Siddalinga Swamiji
President
Sree Siddaganga Education Society

Vision

To develop young minds in a learning environment of high academic ambience by synergising spiritual values and technological competence

Our Motto
Work is Worship

Mission

To continuously strive for the total development of students by educating them in state-of-the-art technologies and helping them imbibe professional ethics and societal commitment, so that they emerge as competent professionals to meet the global challenges

Quality Policy

Siddaganga Institute of Technology is committed to :

- ♦ Impart quality education by establishing effective learning-teaching-learning processes to produce competent engineers with high professional ethics and societal responsibility.
- ♦ Create congenial environment and provide state-of-the-art infrastructure.
- ♦ Continually improve the effectiveness of the quality management system.
- ♦ Satisfy all applicable requirements.



Sri T.K. Nanjundappa
Secretary
Sree Siddaganga Education Society



Dr. M.N. Channabasappa
Director
Siddaganga Institute of Technology



Dr. Shivakumaraiah
Chief Executive Officer
Siddaganga Institute of Technology



Dr. S.V. Dinesh
Principal
Siddaganga Institute of Technology

Academic Information

Academic Autonomy

UGC, New Delhi, Govt. of Karnataka and Visvesvaraya Technological University, Belagavi have granted academic autonomy from the year 2007-2008.

Technical Education Quality Improvement Programme (TEQIP)

SIT is a beneficiary of World Bank supported Technical Education Quality Improvement Programme Phase-I and Phase-II.

TEQIP Phase-I : Institute got Rs. 9.40 crore from Govt. of India for quality improvement in the form of long term loan & grant.

TEQIP Phase-II : Received a grant of Rs. 6.00 crore for scaling up PG programmes and Research.

Centre of Excellence

SIT is one among the 04 self financing institutions across the country selected by Ministry of Human Resources and Development, Govt. of India, under TEQIP for establishment of Centre of Excellence in Applied Research and Nanotechnology (ART) with a grant of Rs. 5.00 crore.

Under Graduate Programmes

Sl. No.	Discipline	Duration in years	Student intake
1	Civil Engineering	4	60
2	Mechanical Engineering	4	120
3	Electrical & Electronics Engineering	4	60
4	Electronics & Communication Engineering	4	120
5	Electronics & Instrumentation Engineering	4	60
6	Electronics & Telecommunication Engg.	4	60
7	Computer Science & Engineering	4	180
8	Artificial Intelligence & Data Science	4	60
9	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	4	60
10	Information Science & Engineering	4	120
11	Chemical Engineering	4	60
12	Industrial Engineering & Management	4	60
13	Biotechnology	4	30
14	Architecture	5	40

Post Graduate Programmes

Sl. No.	Discipline	Duration in years	Student intake
1	MBA	2	120
2	MCA	3	60
M.Tech. in :			
3	Structural Engineering	2	18
4	Transportation Engineering & Management	2	18
5	VLSI Design & Embedded Systems	2	18
6	Computer Science & Engineering	2	12
7	Digital Communication Engineering	2	12
8	Power Electronics	2	12
9	Manufacturing Science & Engineering	2	12

Ph.D. Programmes

1 Chemical Engineering	9 Telecommunication Engg.
2 Mechanical Engineering	10 Biotechnology
3 Civil Engineering	11 Master of Computer Applications
4 Computer Science & Engg.	12 Management
5 Instrumentation Technology	13 Physics
6 Electronics & Communication	14 Chemistry
7 Industrial Engg. & Management	15 Mathematics
8 Electrical & Electronics Engg.	

Ph.D. awarded : 123 Research Scholars on roll : 187



Machine Shop



Electrical Machines Laboratory



Hydraulics & Hydraulic Machineries Laboratory



Microwave and Antenna Laboratory

SIT enjoys very high reputation among the public and the other stake holders and it is also ranked fairly high by some of the reputed ranking agencies. The rankings awarded by some of the agencies are given below :

Optimal Media Solutions (A Times Group Company)	<ul style="list-style-type: none"> ♦ 38th place in Top 175 Engineering Institutes Ranking - 2021 ♦ 25th in top 50 institutes in Research Capability - 2018
Higher Education Review	♦ Engineering College of the year 2016
Electronics for You	<ul style="list-style-type: none"> ♦ 23rd in top 40 Engineering colleges across the country ♦ 9th in top 10 Engineering colleges on the basis of infrastructure
Silicon India	<ul style="list-style-type: none"> ♦ 5th in top 12 Engineering colleges in South India ♦ 25th in top 100 Engineering colleges in Computer Science & Engg. across India

Infrastructural Facilities



Solar Roof Top PV Plant

Campus

Total Area

Built up area (Administrative Block, Departmental Buildings, Workshop, Library, Auditorium, Stadium, Gymnasium, Canteen and Health Centre)

50 Acres

101392 sq.m.

Hostels

4 Boys Hostels, 2 Girls Hostels
Together can accommodate 2100 students
in a plinth area of 30,021 sq.m.

Kennedy Guest House

Has five furnished rooms

Alumni Guest House

Has 55 single occupancy rooms with all facilities

Computer & Internet Facilities

Thirtythree Computer centers are located in different departments. Each Center is on LAN.

About 2521 Computers with latest configurations.

All the Centers are Connected through a campus wide network with fibre optic backbone

1 Gbps Internet Lease Line available round the clock



Wi-Fi Campus

Our web site : www.sit.ac.in

Skill Development Labs

- ♦ E - Yantra Lab
- ♦ Do Engineering Lab
- ♦ Communication Engineering Lab

SIT AICTE IDEA Lab

Siddaganga Institute of Technology is one among 49 engineering institutions across the country selected by the AICTE, New Delhi to establish the IDEA Lab (Idea Development, Evaluation and Application) to encourage students and faculty for application of Science, Technology, Engineering and Mathematics (STEM) fundamentals towards enhanced hands-on experience, learning by doing and product visualization. The purpose of IDEA Lab is to provide all facilities under one roof, for conversion of an idea into a prototype. IDEA Lab will be a central facility in the institution, which will make the students more imaginative and creative, besides getting basic training in the skills like critical thinking, problem solving, design thinking, collaboration, communication, lifelong learning, etc. IDEA Lab gives a platform for the students and faculty to generate innovative ideas, design and then to develop prototypes utilizing the facilities available in the lab. The lab is being developed at the cost of Rs. 1.10 crore with equal funding from the AICTE and the Institution.

Human Resources

The institute has 299 qualified, experienced, devoted and competent faculty among whom 150 faculty members with Ph.D. degree from reputed institutes like IISc, Bangalore, IIT - Madras, IIT - Bombay, IIT - Kharagpur, IIT - Guwahati, IIT - Roorkee and NITs. In addition, another 60 faculty are pursuing their Ph.D. programme.

The institute gives due importance for knowledge upgradation of the faculty and in this regard the management has initiated a unique programme called "Inhouse Faculty Development Programme" of one-week duration. This Inhouse Faculty Development Programme is conducted by each department at the beginning of every semester. The Topic for the programme is selected by the respective department and experts from institutes of higher learning and industries are invited as resource persons.

TRAINING & PLACEMENT

The institute has a fullfledged placement department which conducts personality development and placement oriented training programmes for all the students.

Career Development Services :

The Training and Placement Department provides Career Development Services (CDS) with a twin objective of empowering the students through training intervention & providing them career opportunities. We offer 250 plus hours of employability skill training to all the students. The training program includes, Business communication, FEEL Employable Program, The English proficiency certification program from The Hindu group, Interview preparation cum group discussion program, Aptitude and Analytical skill program, IT programming skill and Finishing school program. In addition, 200 hours advanced competitive coding program is offered to Computer Science, Information Science and Artificial Intelligence & Data Science branches to face the super dream product-based IT companies. CDS cell encourages the students to take up internships during the 8th semester and more than 250 plus students get the paid internship through the placement department. The maximum stipend includes Rs. 1.25 lakhs per month and the average is at Rs. 25,000 per month.

More than 250 plus companies visit our campus to recruit our students.

Super Dream Companies that visit our campus include Microsoft, CISCO, Amazon, ZScaler, Flipkart, Shell, Twilio, JP Morgan Chase & co, PharmEasy, Mercedes Benz, Tally, Groww, VM Ware, Amadeus, Western Digital, Bharath Electronics, Target, etc. (**Rs. 10 LPA & above**), **Dream Companies** include PwC, EY, KPMG, Deloitte, Juniper, Sony, Tejas Network, One Trust, Informatica, Continental, etc. (**Rs. 7.50 to 10 LPA**), **Core Companies** include TVS, L&T, GE, JSW Steels, Continental Automotive, Toyota, Bosh, Yokogawa, Godrej, Adani Group, Reliance Industries, Tata Technologies, Alstom, Bharat Forge, Brigade, Shoba, Ramco Cements, etc. (**Rs. 3.00 to 8.00 LPA**), **Generic Companies** include TCS, Accenture, Infosys, Cognizant, Wipro, DXC, etc. (**Rs. 4.00 to 5.00 LPA**).

2022 Batch : 1400* offers
(*still in progress)

2023 Graduating Batch : 201* offers
(*Placement process started)



Library

- Housed in two independent 3-storeyed buildings
- Library collection : 1,62,335 volumes, Titles : 56772
- Journals subscription : 166 nos.
- e-journal subscription : 7295 and e-books - 27721
- Bound Periodicals : 3993
- Two separate AC reading halls for 150 members
- Member of VTU Consortium, NDLI and DELLNET
- Total seating capacity : 530 members
- Working hours - 0800 hours to 0030 hours (past midnight)
- Library is computerised and OPAC can be accessed.
<http://opac.sit.ac.in/newgenlibtxt>
- Digital Library with 34 Computer Systems

Location

Siddaganga Institute of Technology (SIT) is located in an ideal and congenial environment in Tumkur City on the Bangalore-Pune national highway. It is 65 km from the metropolitan city of Bangalore and enjoys the salubrious climate as that of Bangalore.



Other Facilities

- RO processed water for drinking and cooking
- Health Centre with a full time Resident Medical Officer
- NCC, NSS, Yoga, Abhyuthana and other programmes
- Auditorium with 1000 seating capacity for cultural activities and public functions
- 12 Seminar Halls with audio - visual facilities for lectures and seminars
- Board room for meetings
- State-of-the-art Media Centre
- All the classrooms have LCD Projectors with Internet connectivity
- Amenities Centres for Boys and Girls
- Post Office, Bank, ATM, Co-operative Society & Canteen



Sports & Games

- 400 m. athletic track.
- Cricket, Football & Hockey grounds.
- 2-Basket Ball (Flood-lit), 2-Volley Ball (Flood-lit), 2-Tennis and 2-Ball Badminton courts.
- Fully equipped Indoor stadium with multi gym facility, 2-Badminton Courts, 5-Table Tennis Boards, Chess and Carom Boards.
- Separate indoor facilities for girl students.
- A stadium for indoor & outdoor sports activities is constructed at a cost of Rs. 1.75 crores.



Admissions : B.E./B.Arch.

ELIGIBILITY FOR ADMISSION

The requirement for admission to the under graduate programmes in any of the disciplines is a pass in the school leaving certificate examination (equivalent of 10+2 or pre-university course in India) with a minimum of 45% marks in Physics, Chemistry & Mathematics. For Architecture the minimum marks is 50% in the aggregate with Mathematics as one of the optional subjects.

The institute is giving due importance for overall personality development of the students in addition to imparting quality technical education. Ample opportunities are provided for the students to exhibit their latent skills and to develop leadership qualities.

MCA

Master of Computer Applications

Course Duration : 2 years / 4 Semesters Intake : 60

The MCA course is focussed on preparing professionals for software industry. The course is designed keeping in view, the industry demands for professionals who are having sound knowledge on database technologies and powerful front-end tools with good programming skills. The students are exposed to the development of real time and online software through Industrial Competency Laboratory established in the college. In addition, attention is given to the around development of students, which includes personality development sessions, group discussions, co-curricular activities and seminars from experts drawn from industries.

Students of MCA are regularly getting projects from reputed industries like Informatica Ltd., Fidelity Financial Services, Nokia Siemens, Mind Tree, DRDO and other reputed companies. A record number of paid internships and placement for all eligible students are the hallmark.

The industry relevant customised training programs are offered to MCA students to make them industry ready. It includes Communication skill training, Analytical & Aptitude training, Interview preparation skills, Advanced Coding Skill training and Finishing school program. The department provides internship opportunities in companies to gain hands-on experience that enables the students to secure a career successfully. More than 50 plus companies visit the campus to recruit MCA students and the prestigious companies include TCS, Accenture, Capgemini, Wipro, Informatica, Siemens, Société Générale, State Street, etc. In the year 2022, majority of the students secured a job with a maximum salary of Rs.7.50 LPA and an average salary of Rs.4.20 LPA.

Admission is open to MCA course for all the candidates who have passed a Bachelor degree with not less than 50% of marks in the aggregate of all the three years of the degree examinations with Mathematics/ Statistics/ Computer Science/Computer Programming/ Computer Applications / Business Mathematics as one of the optionals or electives at Degree Level.

Silicon India Ranking :

9th out of 10 MCA Colleges in South India



MCA Computer Centre



MCA Classroom

MBA

Master of Business Administration

Course Duration : 2 years / 4 Semesters **Intake : 120**

The aim of the programme is to produce competent managers to meet the requirements of the global economic environment. Attention is also focused on developing leadership qualities with commitment to basic human values. The institute has excellent infrastructure in terms of well equipped class rooms, hostels, sports, gymnasium, auditorium, medical centre etc. Also, with the aim of exposing our students to the latest information systems, an exclusive computer lab with the latest computers and softwares is made available. **A certificate programme on SAP(B-1) is also offered.**

Specializations available are : **1. HR 2. Marketing 3. Finance**

Eligibility : Any Bachelor's degree from a recognised university with 50% marks aggregate of all the three years of the degree examinations.

Campus placements of the students are fairly good.

Our Career Development Services are customised and industry relevant. Accordingly, we designed training program for management students comprising Advanced Business Communication Skills, The English Proficiency Certification program from The Hindu Publication group, Intensive Group discussion training, Analytical & Aptitude Skill training, Resume preparation & Interview Preparation program, Data Analytic program, SAP ERP and Oracle ERP program.

Over 25 plus companies visit our campus to recruit management graduates. Some of the prestigious companies include Asian Paints, Ramco Cements, KPMG, EY, Infosys, TCS, HCL Technologies, DXC, ICICI Bank, Kotak Bank, Federal Bank, IDFC, Urban Ladder, etc. In the year 2022 100% of our eligible students are placed with a maximum package of around Rs. 7.50 lakhs p.a. and an average package of Rs. 4.00 lakhs.

The Week Best B-School Survey 2018 : 137 (All India Level)

The Week Best B-School Survey 2019 : 143 (All India Level)



Student Focused Activities

SIT gives utmost importance to the academic development of the students. The faculty members are dedicated to the cause of education. Some of the special features are the following :

The regular class work is from 0800 hours to 1700 hours. The laboratories and computer centres are kept open beyond working hours to facilitate the students to repeat the experiments / do additional work. The library is kept open till 0030 hrs.

STUDENTS SEMINARS

Browse, BioChESS, Momentum, IEMage, Technisium, Shelter and Rachana are technical symposia organized by the students of Computer Science and Engineering, Biotechnology & Chemical Engineering, Mechanical Engineering, Industrial Engineering, Electrical Sciences, Civil Engineering and Architecture respectively. Students from all over India participate in these seminars, present papers, exchange ideas on advanced fields of interest and best papers are awarded prizes and certificates.

INDUSTRIAL VISITS AND INDUSTRIAL TRAINING

Students of all branches are encouraged to visit industries to familiarize themselves with industry practices in terms of the products, the production process, plant and machineries, their working and maintenance and other management inputs required to run an industry. Special technical lectures on the above themes are organized by inviting eminent and experienced persons from industry. In addition, Industrial Training of minimum six weeks duration is made compulsory for all students.

SIT SCHOLARSHIP SCHEME

MERIT SCHOLARSHIP :

Merit Scholarship for students with CET rank less than 1000 for B.E. programmes and CET rank less than 25 for B.Arch. programme.

DR. SREE SREE SIVAKUMARA SWAMIJI SCHOLARSHIP :

Dr. Sree Sree Sivakumara Swamiji Scholarship for economically backward and socially challenged students.





Honourable Prime Minister
Shri Atal Behari Vajapayee with Rev. Swamiji
during his visit to Sree Siddaganga Math
on 3rd January 1999



His Excellency Dr. A.P.J. Abdul Kalam,
President of India, with Rev. Swamiji
during 100th Birthday Celebrations of His Holiness
on 8th April 2007 at Sree Siddaganga Math



Smt. Sonia Gandhi with Rev. Swamiji during
105th Birthday Celebrations of His Holiness on 28-04-2012



Karnataka Ratna Award Conferring Ceremony to
Dr. Sree Sree Sivakumara Swamiji during 2007



Hon'ble Prime Minister Shri Narendra Modi
with Rev. Swamiji on 24-09-2014



Hon'ble Prime Minister Shri Narendra Modi
with Rev. Swamiji on 02-01-2020

Siddaganga Institute of Technology

Tumakuru - 572 103, Karnataka, India.

For admission please contact

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