



St. Mary's Engineering College Hyderabad was established in 2007 as a private, self-financing institution in a rural area of Telangana. The institution was established with the noble idea of imparting technical education and skills to rural students. The SMEC, Hyderabad is providing quality technical education towards achieving high standards of teaching, training and development of human resources by encouraging the faculty and staff to work as a team and to update their knowledge and skills continuously to match the needs of the industry.

Why SMEC

- Faculties from institute of national and international repute
- Green and serene campus conducive to overall growth of student
- Separate AC & non-AC hostels for boys and girls
- Well-equipped sports arena
- Strong industry connect and effective training and placement cell
- Self-invigorating campus full of life and learning outside the classroom
- Strong affinity towards research and development

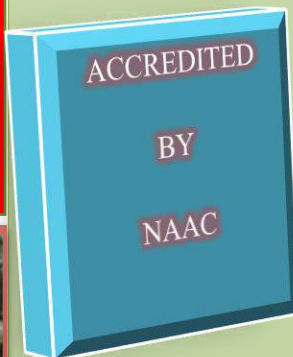


St. Mary's Engineering College

Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad, Accredited by NAAC
Near Ramoji Film City, Behind Mount Opera, Hyderabad
Deskhmukhi (V.), Pochampally (M.) Yadadri-Bhuvanagiri (Dist.), Telangana-508284

Building the Future on

A Foundation of Excellence



GOLD MEDALIST JNTUH
M. Sai Meena Kumari
H. No.:09BH1A1224



Lowest Tuition Fee &
Ranked 3rd among top 20 best
Engineering colleges in India.
(Survey by ICMR Published in
Sunday India, A National
Publication)

Visualise your dream with SMEC

- 100% placement
- Industry Powered Laboratories.
- Excellent Faculty.
- Assure Bank loan with collaboration of Central Bank of India.
- Campus is set in 120 acres of land.
- Biggest Library in state with 17500sq. ft. area & 69000+ volumes. A digital library with 16000 online journals.
- Students from other states and different countries every year.



Excellence in Promoting Industry Academia Interface

For Admission Contact:

Email ID: smeprincipal@stmarysgroup.com
Website: www.sme.cd.com
M. No: 9573166540, 8466946746, 9908121397



Most Preferred Institute with Global Exposure

St. Mary's Engineering College is run by **Joseph Sriharsha & Mary Indraj Educational Society** which was established by Dr. Rev. K.V.K. Rao in 1996 with a social responsibility of educating, training and developing our youth, realizing that youth of a country is the pillar stone for the overall development and prosperity of its nation

Courses Offered Under Graduate Courses

- CSE (Artificial Intelligence and Machine Learning) 180
- CSE (Cyber Security) 120
- CSE (Data Science) 180
- CSE (Internet of Things) 120

Post Graduate Courses

MBA

- Big Data Analytics 120
- Digital Marketing 180

M.Tech

- CSE (Artificial Intelligence) 30
- CSE (Data Science) 30
- CSE (Artificial Intelligence and Machine Learning) 30
- CSE (Cyber Security) 30
- Artificial Intelligence and Data Science 30

Diploma Courses

- 3D Animation & Graphics 120
- Computer Engineering- 60
- Embedded Systems 120

Games and Sports

To encourage the students in Extracurricular activities, leadership qualities, good health and to inculcate team spirit in them St. Mary's Engineering College gives preference to sports and Games apart from the academics. It is a regular practice in SMEC to include games and Sports.



VISION

The Vision of the Institute is to generate and disseminate knowledge through a harmonious blending of Science, Engineering and Technology. To serve the society by developing a modern technology in students heightened intellectual, cultural, ethical and human sensitivities, fostering a scientific temper and promoting professional and technological expertise.



Placements at SMEC

Placement Drives were conducted at SMEC Campus for Final year Students. Final year students of all branches of Engineering got placed in various companies like GENPACT, PATHFRONT, HINDUJA GLOBAL SOLUTIONS, IBEON INFOTECH PVT LTD, KAFINNO SOLUTIONS, SURYATECH SOLUTIONS PVT LTD., WESTLINE SHIPPING, SHREY AUTOMOTIVES etc

TOP PLACEMENTS



Name: CHATTA
NIKHIL KUMAR
Company: BYJUS
Package: 10 Lakhs
H.No.: 15BH1A0515



Name: Mohd
Sohail
Company: BYJUS
Package: 10 Lakhs
H.No.: 15BH1A0377



Name: Hussain Bin
Ali
Company: BYJUS
Package: 10 Lakhs
H.No.: 16BH1A0329



Name: Yogesh
Bhinge
Company: BYJUS
Package: 10 Lakhs
H.No.: 15BH1A0316



Name: Yendapally
Sindhu
Company: BDP Techno
Soft Solutions Private
Limited
Package: 6.8 Lakhs
H. No.: 16BH1A04G9

And many more.....

EDUCATION_4.0 FOR INDUSTRY_4.0 THROUGH EMERGING TECHNOLOGIES

- **Artificial Intelligence** • **Big Data Analytics** • **Machine Learning**
- **Cyber Security** • **Data Science** • **Internet of Things**

@



ST. MARY'S GROUP

HYDERABAD ★ GUNTUR ★ KOLKATA ★ PRAKASAM

Estd.: 1996

Approved by AICTE, PCI, Permitted by Govt. of A.P., T.S., & W.B., Affiliated to JNTUH, JNAFAUH, JNTUK & MAKAUT



Polytechnic Courses

- Computer Science & Engineering
- Computer Engineering
- 3D Animation & Graphics
- Web Designing
- Embedded Systems
- Animation & Multimedia Technology
- Fashion Designing
- Civil Engineering

B.Tech & M.Tech

- CSE - Artificial Intelligence
- CSE - Artificial Intelligence & Data Science
- CSE - Cyber Security
- CSE - Artificial Intelligence & Machine Learning
- CSE - Data Science
- CSE - Internet Of Things

Courses: MBA - Big Data Analytics, Digital Marketing, AI, ML & DL
B.Pharm, M.Pharm - Pharmacology & Pharmaceutics, BA (Hon), B.Sc. (Hon), HMCT & PGDM

Providing Quality Education at Affordable cost as part of Social Responsibility

WORLD ECONOMIC FORUM, THE FUTURE OF JOBS REPORT 2018 (employment, skills and workforce strategy for forth industrial revolution), the World Economic Forum **DAVOS 2020** General Body meeting, **LINKEDIN 2020 EMERGING JOBS REPORT** and result of the **NASSCOM – BCG STUDY** and **FICCI-NASSCOM-EY STUDY**, indicates 60% of the future technology jobs in India and the world, in the next 2/3 decades will be in new emerging technologies.

Sri BVR Mohan Reddy, Chairman & Members of AICTE Committee for Preparing Short & Medium-term Perspective Plan for Technical Education in India report 2019, clearly indicate that Artificial Intelligence (AI), Internet of Things (IoT), Embedded SW, Internet SW, Mobility, Analytics, and Cloud are growing at a rapid pace as compared to traditional technologies.

ST. MARY'S GROUP in association with **EMERZTECH** is ushering a new era in the area of merging emerging technologies

St. Mary's Group the INSTITUTIONS with a rich LEGACY
25 YEARS OF ACADEMIC EXCELLENCE!

- Powered by 0.25 Million Students & Alumni
- Empowered by 1,000 plus top notch faculties and trainers
- State-of-the-Art Facility for Advanced Learning
- Best-in-Class Campus across Multiple Locations

BEST PLACEMENTS ACROSS TOP COMPANIES

ST. MARY'S GROUP is taking a BIG LEAP to be a pioneer in Education_4.0

- Learning Anytime & Anywhere
- Personalized Continuous Learning
- Learning on Future Technologies
- Connecting Physical with Digital
- Beyond Academics to Build Abilities
- Blending Employability with Entrepreneurship

EMERZTECH a pioneer in emerging technologies is setting the tech trends in Industry_4.0...

- Artificial Intelligences as a Service Platforms
- Data Patterns and Predictive Models
- Extended Reality Transforming Experience of Reality
- Cyber Security Securing the Online Transactions
- Computer Vision making the Computer See

EMERZTECH the TEAM with a PYRAMID

- Technocrats
- Domain Experts
- Corporate Trainers
- Research Scientists
- Management Consultants

Convergence of **E4I**

Merging the synergy of ST. MARY'S GROUP & EMERZTECH

India's FIRST such association between industry-institution in designing and developing a unique programme termed as "IGNITED MINDS" for students on emerging technologies

– Dr. Rev. K.V.K. Rao Founder Chairman of St. Mary's Group

IGNITED MINDS

Merging the synergy of ST. MARY'S GROUP & EMERZTECH

- Every Student has hidden potential - **WE WILL IGNITE!**
- Every Student has interest for a specific career - **WE WILL CREATE!**
- Every Student has a preference for a way of learning - **WE WILL ENABLE!**
- Every Student has a bundle of energy - **WE WILL SYNERGIZE!**

There's no question that **emerging technologies** is designed to grow and scale business, such as Artificial Intelligence (AI), Machine Learning (ML), Automation, Data Science, Internet of Things (IOT), Cyber Security (CS) are having an impact on the type of jobs employers are hiring for across USA according to Amanda Stansell Economic Research Analysts at Glassdoor.

B.Tech, M.Tech & MBA - Artificial Intelligence

- World Economic Forum reports 133 million new jobs in AI by 2022
- Telangana, India to be in world 25th Rank by 2030
- Global market around 3 trillion USD by 2024
- In India 1.5 lakh new jobs in AI & DS; 62% increase compared to last year
- UK & China, estimate 26% & 10% growth of their GDP by 2030 by AI & DS
- 11.5 Million jobs by 2026 as per World Economic Forum
- Salaries India @ 5 L to 14 L, US \$114836 PA

B.Tech & M.Tech - Artificial Intelligence & Machine Learning

- Markets and Markets report by 2022 market size of Machine Learning to be 8.81 Billion USD
- Gartner reports that AI & ML paves 2.3 million jobs by the year 2026
- Neural Networks market going to be 23 billion USD by 2024, hence creating lakhs of jobs for AI & ML
- Salaries India @ 7 L to 24 L, US \$114836 PA

B.Tech & M.Tech - Internet of Things

- By 2025 IOT devices projected to be in use of 40 Billion
- IOT generates 79.4 Zettabytes of knowledge by 2025
- International Data Corporation reports spending in IOT will increase CGAR of 13.6%, reaching 1.2 trillion USD in next four years
- Various job roles in IOT are Data Analyst, Network & Structure, Protection, Device & Hardware, Cell & UI Development
- Salaries India @ 5 L to 15 L, US \$110000 PA

B.Tech & M.Tech - Cyber Security

- NASSCOM reports India alone needs 1 Million Cyber Security professionals by 2020
- Market study reports said Cyber Security is expected to exceed 300 billion by 2024.
- Since the past 5 years Cyber Security professionals have been making more salary than any IT professional
- Salaries India @ 8 L to 24 L, US \$145000 PA

B.Tech & M.Tech - Data Science

- IBM reveals 2,720,000 jobs in Data Science by 2020
- US Bureau of Labour Statistics reveals Data Science needs 11.5 Million jobs by 2026
- Job roles like Data Engineer, Data Analyst, Data Architect, Data Scientist, Data and Analyst Manager trending in Data Science
- Salaries India @ 5 L to 24 L, US \$139840 PA

MBA & PGDM - Big Data Analytics

The professionals, who are skilled in Big Data Analytics, there is an ocean of opportunities. Big Data Analytics is one of the hottest skills. The demand for Analytics skill is going up steadily but there is a huge deficit on the supply side. Salaries India @ 5 L to 8 L, US \$82000 to \$106000 PA

MBA - Digital Marketing

In recent times, the most sought-after career opportunity is in digital marketing. Statistics show that digital marketing industry is booming worldwide - in last few years Digital Marketing has witnessed an exponential growth and it is expected to generate over 20 Lac jobs per year. Globally, it has generated 49000 qualitative digital marketing jobs in the year gone by Salaries India @ 3.6 L to 18 L, US \$98680 PA

Diploma

1. 3D Animation & Graphics

2. Animation & Multimedia

Students with academic knowledge of the core concepts of Animation and Multimedia will be ready for a great career in IT, Gaming and Entertainment Industry. An aspirant wishing to pursue a career in animation and gaming can start with the average salary of around Rs 1.2 lakh per annum and can reach up to 7 lakh per annum. The digital advertising industry in India is estimated to cross Rs 50,000 crore mark by 2025 with an annual growth rate of 27.42 % from 2020.

Diploma - Web Designing

Web Designing has a vast scope with the booming IT industry not in India but also in abroad. There are thousands of companies that hire web developer for their front end and back end web development projects.

The starting salary will be Rs.10000 to 25000 per month. After some experience, the salary between Rs.25000 to Rs. 40000 per month.. In Abroad, as a web designer you can earn \$71,714 per year.

Diploma - Embedded Systems

Embedded System is the future. No electronic product is without embedded systems in the market. In the present era, embedded software has become immediately applicable in the telecommunications, defence equipment, railroad networks, consumer electronics, electronic payments, and smart cards industry.

Based on the career and salary research site PayScale, an embedded system engineer earns between Rs 122,058 - Rs 642,342 as an entry-level hire.

St. Mary's Group believes in being totally equipped to combat any situation and continue learning without interruption as we strongly believe our students are tomorrow's leaders and we have only the best learning systems!

Full subscription to MS Teams which is the highest system of delivering online lectures, assignments, individual student attention as well conducting of unlimited webinars, presentations and more!

Hyderabad Campus'

St. Mary's Group of Institutions Hyderabad

6301036594 9010455590, 6300428850 www.smgoih.org

Code - SMED

St. Mary's Engineering College

9573166540 8466946746, 9908121397 www.sme.cd.com

Code - SMCD

St. Mary's Integrated Campus Hyderabad

8498096403 9010455592, 8498053418 www.smichyderabad.org

Code - SMIC

St. Mary's PGDM College

6301036594 9010455590, 6300428850 www.smgoih.org

St. Mary's Visual Arts and Design Degree College

Sy. No. 452, 453 & 570, Venkateswara Colony, IDA, Patancheru, Sanga Reddy District - 502 319. Telangana.

For details Contact:

Near Ramoji Film City, Behind Mount Opera, Deshmukhi (V), Pochampally (M), Yadadri Bhongir District & Batasingaram (V), Abdullapur Met (M), Ranga Reddy District - 508 284

Missed Call: 9010410002

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