BMS EDUCATIONAL TRUST®







VISION

To emerge as one of the finest technical institutions of higher learning, to develop engineering professionals who are technically competent, ethical and environment friendly for betterment of the society.

MISSION

CADEMIC BLOCK

Accomplish stimulating learning environment through high quality academic instruction, innovation and industry-institute interface.



ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ವ್ಯವಸ್ಥಾಪನಾ ಮಹಾವಿದ್ಯಾಲಯ BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

Yelahanka, Bengaluru, Karnataka, India - 560119





Dharmaprakasha Rajakarya Prasakta SRI. B.M.SREENIVASAIAH Founder, BMSCE

ABOUT

BMS Institute of Technology & Management was established in 2002 under the auspices of BMS Educational Trust and offers AICTE approved 7 UG and 4 PG programs. As an autonomous institution, our curriculum design is as per professional body guidelines and industry requirements with special emphasis on GCC expectations. The institute engages in contemporary and competitive teaching/learning methods. The outcomes-based education (OBE) coupled with promoting experiential learning has ensured our students gaining skills for success in their chosen domains. The institute follows learner centric methods in academics for effective learning by students. BMSIT&M is helping the students in getting exposure to cutting edge technologies through industry driven projects, industrial visits and hands-on training from domain experts of reputed industry/research organizations. The students are encouraged to involve themselves in creative, technical and research activities.



STUDENT CENTRIC POLICIE

- Honors and Minor Degree
- Encouraging the students to work in Research and Innovation Centers
- Financial support to Projects / Competitions / Conferences / Sports etc.
- B M Sreenivasaiah and B S Narayan Meritorious and Scholarships for Academic Excellence
- Tuition Fee waiver for one top ranked student admitted through CET/PGCET per program
- Fee waiver to financially disadvantaged students through Alumni Scholarship Scheme
- Counselling on Higher Studies/Competitive Exams/Skill development
- MSME recognized BMS Innovation Centre and Entrepreneurship Park (BICEP)
- Medical and accident insurance coverage

FOUNDERS' VISION

Promoting prosperity of mankind by augmenting human resource capital through Quality Education and Training



SRI. B. S. NARAYAN Founder, BMS Educational Trust



SAMPLE MILESTONES

- 2009 Launched a student satellite, STUDSAT, in association with ISRO.
- **2010** Student exchange program with Asia University, Taiwan initiated.
- **2011** Recognized as top 50th technical institution in India by the Outlook.
- 2012 VTU recognition as an Emerging Institute.
- **2016** UGC recognition under 2(f) and First NBA Accreditation to five UG Programmes.
- 2017 Ranked 95th by NIRF and Accredited by NAAC with 'A' Grade.
- 2019 UGC recognition under 12(B)
- 2020 Platinum Category recognition by AICTE-CII forum for industry connect initiatives.
- 2021 UGC granted autonomy for all the UG and PG programmes.
- **2024** NABL accreditation is accorded to 3 Civil Laboratories.

INDUSTRY CONNECT

• UNISYS	ENGAGEMENTCampus research projects
• TCS	Curriculum design
• IBM	 Partial delivery of the courses
• INTEL	 Skill build program
• ORACLE	Student Development
MATHWORKS	ProgramsInternships
• SISA	Hands-on Training
MATCON	Certifications
MATEON	 Student chapter
EPICOR	Faculty Development
	Programs
NFTHING	Centre for Cyber Security
EC COUNCIL	and Forensics
DESIGN	Data centre visit
	 Monthly talks
MENTORS	

Extension activities

BMSIT&N



UG PROGRAMS

Computer Science and Engineering Artificial Intelligence and Machine Learning Computer Science & Business Systems Electronics and Communication Engineering Electrical and Electronics Engineering Civil Engineering Mechanical Engineering

PG PROGRAMS

Master of Computer Applications (MCA) Master of Business Administration (MBA) M.Tech in Computer Science and Engineering M.Tech in Cyber Security M.Tech in VLSI System Design *

Patents Filed /

Published

800+

50

Patents

Granted

RESEARCH & INNOVATIONS (LAST 3 YEARS)

			•	
25 +	Research Projects	55+	Awards for Innovation	
5+ Crore	Funded by Government and non- government agencies	50+ Lakh	Prize money received for Innovation	

START-UP ECOSYSTEM

- 30+ experts as Mentor pool and brand builders
- 45+ Awards and recognitions for Innovation
- 4 Student and 50+ Alumni Start-ups
- Financial support for ideation, incubation and entrepreneurship
- Start-ups encouraged in IT, Agriculture, Electronics, Construction, GreenTech etc.
- Received funding from IITM, NASSCOM, Department of IT, BT, GoK etc.

INTERNATIONAL COLLABORATION

• Melton Foundation, USA

STUDENT SUPPORT

SYSTEMS

- Arizona State University, USA
- Old Dominion University, USA
- National Research University of Electronic Technology, Russia



Research

Publications in

SCI/Scopus/WoS

CURRICULUM HIGHLIGHTS

- Outcomes Based Curriculum
- Curriculum aligned with requirements of Global Capability Centres (GCC)
- Academic Projects for a duration of 1 Year
- Industry Internship during Final Year for 12 Months
- Ability Enhancement
 Courses
- Around 70% of courses are with Practical component
- Industry supported courses
- Design Thinking course with practical component
- Introduction of Generative AI course for Core Engineering programs

LEARNING ACTIVITIES

- Course projects
- Industrial / Social / Rural projects
- GATE based tests
- Analysis of Industry / Technical / Business reports
- Programming assignments with higher Blooms level
- Modern Tool explorations
- Literature review / Case study
- MOOC / Add-on courses
- Group discussions

YUGMA - Annual Industry Connect Conclave



- Representatives from 200+ industries participate in the event.
- Interactions with Management and Staff with a focus on the skillset of the graduates, employment
 - opportunities, industry connect.

STUDENT CHAPTERS/ FORUMS / CLUBS

IEEE Student Chapter | CSI Chapter | IETE Chapter | ISTE Chapter | SAE Chapter | MATLAB Chapter BIS Club | Coding Club | E-Yantra Club (IIT-B) | Aero Club | Quiz Club | Eco Club | Photography Club | Honnudi

- 2 Gbps Campus WIFI
 - College Transport Facility
 - NSS, NCC , Civil Defense Unit
- Student Proctoring
- ERP to Track Student Performance
- Higher Education Facilitation Center
- Well Stacked Library with Online Resources
- RO Drinking Water
- Campus Wide CCTV Surveillance
- Medical Facility with On-Campus Doctor



LIFE@BMSIT&M

SPORTS

- VTU sponsored Sports Events
- Indoor and Outdoor Sports
- Multi purpose Gym
- Regular Tournaments for Staff and Students

HOSTEL

- Separate Hostels for Boys and Girls
- Institute controlled PGs for Boys
 and Girls

CULTURAL ACTIVITIES











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(An Autonomous Institution, Affiliated to VTU) Yelahanka, Bengaluru, Karnataka, India - 560119

© 080-68730429 / 080-68730456

🖻 principal@bmsit.in

https://bmsit.ac.in