KLE Technological University, Hubballi, Karnataka State(Formerly B.V.B. College of Engg & Tech., Hubballi)

About us:

Website: www.kletech.ac.in

Introduction

- BVBCET, Hubballi started in the year 1947
- Obtained "State Private University" status in 2015 and was renamed as KLE Technological University, Hubballi
- Part of prestigious KLE Society, Belagavi which runs 250+ Institutions
- Spread over 64 Acres of Sprawling Campus
- Situated in the heart of the Hubballi City- Just 3Km from Bus Stand, 5Km from Rail Station and 5Km from Airport

Branches Offered

- BE: 8 Branches
- I. Computer Science & Engg
- 2. Electronics & Communication Engg
- 3. Electrical & Electronics Engg
- 4. Mechanical Engg
- 5. Automation & Robotics
- 6. Civil Engg
- 7. Biotechnology
- 8. Architecture

Programs Offered

MTech- 6 programs

- I. MTech in Computer Science & Engg
- 2. MTech in Digital Electronics
- 3. MTech in VLSI Design & Embedded Systems
- 4. MTech in Advanced Manufacturing Systems
- 5. MTech in Structural Engg
- 6. MTech in Design Engg

Other PG Courses:

- I. MCA
- 2. MBA

Research Centers (PhD)

Our leading Alumni:

- I. Dr. Sudha Murty, Chairperson, Infosys Foundation
- 2. Prof. Anil Sahasrabuddhe, Chairman, AICTE
- 3. Sri. Basavaraj Bommai, Chief Minister, Govt of Karnataka
- 4. Sri. Murgesh Nirani, Minister of Industries, Govt of Karnataka
- 5. Mr. Umesh Vaidyamath, Founder & CEO, INSZoom
- 6. Mr. Ajit Prabhu, Co-founder & CEO, Quest Global
- 7. Mr Pradeep Vajram, Chairman, AlphalCs and serial entrepreneur
- 8. Mr Shivayogi Turmari, Ex GM, ARM India
- 9.Mr Anilkumar M & D R Subramanium, Founders, SLN Technologies, Bangalore
- 10.Mr Nagraj Dixit, Director, Texas Instruments, India

Industry Collaborations:

Industry Supported Labs:

S.No	Laboratory Domain	Supporting Industry
1.	Automotive Electronics Lab	Robert Bosch
2.	AI / ML Lab	Samsung R&D
3.	Computer Networks	Juniper Networks
4.	Enovia Product Lifecycle Management (PLM) Lab	Dassault Systems
5.	Precision Manufacturing	Aequs
6.	Automation, Hydraulics & Pneumatics Lab	Bosch- Rexroth

Industry Collaborations:

Subjects re-designed with inputs from Industry Experts to meet Industry requirements:

SNo	Subject	Supported by the Industry
1.	Automotive Electronics	Robert Bosch, KPIT
2.	AUTOSAR & Infotainment	Robert Bosch, KPIT
3.	AI/ML/ Embedded Intelligence	Samsung R&D
4.	Internet of Things (IoT)	Robert Bosch
5.	Piping System Design	CADAMATIC
6.	ADDS	Microsoft
7.	Computer Networking	Microsoft, Akamai, Juniper Networks
8.	CMOS VLSI	VLSI Industry Experts
9.	Advanced CAE	Altair
10.	Multicore Embedded Systems	Robert Bosch

Unique Initiatives:

- Platform for Research at UG level through REU program (Research Experience for Undergraduates program)
- Enhanced Practical / Hands-on approach through the introduction of Mini Project /Minor project/ Senior Design Project at 5th,6th & 7th semesters and Capstone Project in the 8th semester.
- CTIE (Center for Technology Innovation & Entrepreneurship) provides platform to students having a zeal for Entrepreneurship.
- "Social Innovation" subject in the 1st year to make students aware of social issues and thereby inspiring them to think of solutions to address those social issues.
- "Engineering Exploration" course at Ist year—focuses on problem solving, Engg design and multi disciplinary skills. This course is co designed and co taught by faculty from multiple Engg disciplines.
- Collaboration with University of Massachusetts, Lowell in the field of Entrepreneurship through Students Exchange program
- Co Teaching- Few modules of some of the subjects taught by Industry Experts.

Unique Initiatives (contd):

Maker's Space (also called Learning Factory):

All machinery/equipments required for building a prototype of an Electromechanical Product are available under a single roof :walk-in with an Idea and walk-out with a Prototype

Dedicated space of almost 20,000 sqft

Our Recruiters:

Our Recruiters:

- Google, Amazon, Mercedes Benz R&D, Twilio, Robert Bosch, Microsoft, Toshiba, SONY, SAP Labs, Akamai, AMD, Juniper Networks, Informatica, Siemens Healthineers, Continental, Veoneer, Subex, KPIT Tech, BEL, INSZoom, Amagi, OneTrust, Infineon, Texas Instruments, Cadence, Analog Devices, Open silicon, Sankalp Semiconductors, Cerium Systems, Tata Elxsi, GE Healthcare, Deevia S/w, SOROCO, OmniTracs, Sasken Tech, Alten Calsoft Labs, Saankhya Labs, Starmark s/w, Comviva, LTTS, Deloitte, PwC AC, Sprinklr, Lumen Tech, PharmEasy, Eurofins, Tismo Tech, Nokia, AlphalCs, SkandySys, BridgeSGI, Publicis Sapient, Amadeus, Zycus, Societe Generale, Hitachi Energy, Adani Group
- Accenture, Infosys, TCS, DXC Technology, Capgemini, Cognizant, Hexaware, Wipro, SLK s/w, ITC Infotech, Mphasis, Zensar Tech and many more
- Toyota Kirloskar Motors, Tata Motors, Dassault Systems, Applied Materials, EASi Engg, Tata Hitachi, Automotive Axles, TaeguTec, JSW, Quest Global, Aequs, Ducom Instruments, Total Environment, Faurecia, Kirloskar-KFIL, Kirloskar-KBL, ADM Agro, Divgi TTS, Shilpa Medicare, Vyuhgenics, Mukand Sumi special steels and many more

Our Recruiters (contd):

 Highest Salary Package(CTC) offered: 43 Lakhs by "Twilio"

SoftskillsTraining to Students

- Softskills Training named as "VIKAS"
- Total duration of 64 Hours spread over 4 semesters
- Conducted by a reputed expert organization from Bangalore and modules are:

Modules:		
Analytical Thinking (AT)		
Mathematical Thinking (MT)		
Creative + Lateral Thinking (CLT)		
Technical Thinking (TT)		
Corporate Behaviour (CB)		
Written English (WE)		
Spoken English (SE)		

Companies in our Campus (Incubation)

 38 Companies, many among them are start ups, operate from our Campus. This has resulted in better Industry engagement opportunities for students.

- Companies Provide:
 - 1) Internship opportunities to students
- 2) Real world problem statements for student projects

University Achievements:

- Good Governance Award by TEQIP (Technical Education Quality Improvement Program of World Bank & Government of India)
- Our university is considered as the Leader in OBE (Outcome Based Education) and more than 3000 faculty across India have been trained by our University for OBE implementation.
- IUCEE (Indo US Collaboration for Engg Education) has selected our University as one of the Leaders in bringing Transformation in Engineering Education in India, for two consecutive years, 2016 & 2017.
- Our VC Dr Ashok Shettar was awarded with prestigious Technovisionary Award by IESA (Indian Electronics & Semiconductor Association) on 27th Feb,2018 and also very prestigious "Karnataka Rajyotsava Award" on 7th November,2020 for his great contributions to the field of Engg education & entrepreneurship.

University Achievements (contd):

- Our University was given Appreciation Award by Robert Bosch for Maximum Campus Selections(recruited more than 100 students) for the year 2018-19 Batch. Award was given during Placement Officers Meet.
- Karnataka State Government has appointed our Vice Chancellor Dr. Ashok Shettar as Chairman of the taskforce to formulate the State R&D policy.

Certifications

NBA accredited

NIRF Ranking 180 in the Engineering section

University Infrastructure:











High Profile Visitors:





THANK YOU

For more info visit: www.kletech.ac.in