KLE Technological University, Hubballi , Karnataka State

A brief walkthrough about us--



Website : kletech.ac.in

## Introduction

- BVBCET, Hubballi started in the year 1947.
- Obtained "State Private University" status in the year 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 Railway Station and 5Km from Airport

# Bachelor of Engineering (B.E.) branches offered:

- Computer Science & Engg
- Electronics & Communication Engg
- Electronics & Communication Engg (Industry Integrated)
- Electrical & Electronics Engg
- Mechanical Engg
- Automation & Robotics
- Civil Engg
- Biotechnology
- Architecture

# MTech Branches offered and other PG courses

- MTech in Computer Science & Engg
- MTech in VLSI Design & Embedded Systems
- MTech in Advanced Manufacturing Systems
- MTech in Structural Engg
- MTech in Design Engg

#### **Other PG courses**

- MCA
- MBA

We also have Research Centers for (PhD)

## Our leading Alumni :

Dr. Sudha Murty, Ex.Chairperson, Infosys Foundation

Sri. Basavaraj Bommai, Former Chief Minister, Govt of Karnataka

Prof. Anil Sahasrabuddhe, former Chairman - AICTE and present Chairman-NAAC

Mr. Umesh Vaidyamath, Founder, INSZoom and Cofounder, MediCodio

Mr. Ajit Prabhu, Co-founder & CEO, Quest Global

Mr. Seetarama (Swamy) Kotagiri, CEO of Magna International

Mr. Pradeep Vajram, Founder of SmartPlay Tech and a serial entrepreneur

Mr. Anilkumar M & D R Subramanium, Founders, SLN Technologies, Bangalore

Mr Nagraj Dixit, Director, Texas Instruments, India

Mr. Apoorva Ankad, Co-founder, Deevia Software

### Our Industry collaborations:

### Industry Supported labs at our campus:

SI.no	Laboratory Domain	Supporting Industry
1	Automotive Electronics Lab	BGSW/ LTTS
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
7	Advanced IC packaging	TCS

### Subjects designed with inputs from Industry- experts to meet Industry requirements:

SNo	Subject	Supported by the Industry
1.	Automotive Electronics	Bosch Global Software(BGSW)
2.	AUTOSAR & Infotainment	Bosch Global Software(BGSW)
3.	AI/ML/ Embedded Intelligence	Samsung R&D
4.	Internet of Things (IoT)	Bosch Global Software(BGSW)
5.	Piping System Design	CADAMATIC
6.	Human Machine Interface (HMI)	Bosch Global Software(BGSW)
7.	Computer Networking	Microsoft, Akamai, Juniper Networks
8.	CMOS VLSI	VLSI Industry Experts
9.	Advanced CAE	Altair
10.	Multicore Embedded Systems	Bosch Global Software(BGSW)
11.	Data Integration & Cloud Services	Informatica

### MOU with leading Companies:

#### MOU with NVIDIA:

This MOU is intended to facilitate a collaborative relationships to work together through the introduction of problem solving and challenge exploration by students & faculty of KLE Tech University working closely with NVIDIA experts in areas of interest to NVIDIA.

Students use the NVIDIA Jetson hardware as a embedded hardware

### Unique Initiatives to empower knowledge:

- 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 5<sup>th</sup>, 6<sup>th</sup> & 7<sup>th</sup> semesters and Capstone Project in the 8<sup>th</sup> 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 1<sup>st</sup> 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
- 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 Core recruiters :

•Amazon	•Mercedes Benz R&D	•Samsung R&D	•Samsung Semiconductors
•Twilio	•Robert Bosch (BGSW)	•Toshiba	•SONY
•Western Digital	•Texas Instruments	•ABB	•DTICI
•Akamai	•AMD	•Juniper Networks	•Informatica
•Siemens Healthineers	•SAP Labs	Continental	Visteon
•Subex	•KPIT Tech	•Oracle	•Amagi
•Alstom	●Infineon	•Cadence	•Analog Devices
•Open silicon	Sankalp Semiconductors	•Tata Elxsi	Rockwell Automation(KL)
•Deevia S/w	•SOROCO	•OmniTracs	•Sasken Tech
•Alten Calsoft Labs	•Starmark s/w	•Abhiyantrik Solutions	•LTTS
•Deloitte	•PwC AC	•Sprinklr	•Lumen Tech
•PharmEasy	•Eurofins	•Tismo Tech	•Nokia
•AlphalCs	•BridgeSGI (Pivotree)	Publicis Sapient	•Amadeus
•Zycus	•Societe Generale	•Hitachi Energy	•Adani Group
•Netcracker	•Extreme Networks	•Clarivate Analytics	•Vitesco Tech
•Medicodio	•Vegam	•Target	• JMC Projects

### Our Core recruiters (Contd.):

• Toyota Kirloskar Motors	Total Environment
Tata Motors	• Forvia
Dassault Systems	Kirloskar-KFIL
Applied Materials	Hospet Steels
Lam Research	ADM Agro
Actalent	• Divgi TTS
• Tata Hitachi	Shilpa Medicare
Praj Industries	Vyuhgenics
• TaeguTec	• Zifo
• JSW	• Aissel
Quest Global	<ul> <li>Mukand Sumi special steels</li> </ul>
• Aequs	Kion- Dematic
• HalleysBlue	<ul> <li>Suprajit Engg and many more</li> </ul>

# Our Software services recruiters:

Cognizant
Accenture
• Infosys
• TCS
DXC Technology
• Capgemini
• Hexaware
• Wipro
• SLK s/w
ITC Infotech
• Mphasis

• Zensar Tech and many more

# 2023 Batch: Top Recruiters and number of Students recruited

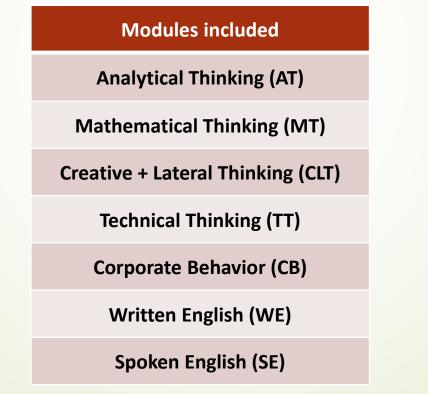
Recruiters	No.of Students recruited
Bosch Global Software (BGSW)	261
Cognizant	125
Amazon AWS	21
Mercedes Benz R&D India	37
Siemens Healthineers	26
Amagi	2 (Package of 33 LPA)
Samsung Semiconductors	3
Dassault Systems	15
Deloitte	45
WZL	23
Daimler Trucks (DTICI)	10

# 2022 Batch: Top Recruiters and number of Students recruited

Recruiters	No.of Students recruited
Twilio	2 (Package 43 LPA)
Amazon AWS	40
Mercedes Benz R&D India	40
Deloitte	66
Robert Bosch	58
Cognizant	272
Accenture	115
Capgemini	91
LTTS	170

### Soft skills Training provided to Students:

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



### Companies in our Campus (Incubation)

- Around 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 a 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 Techno visionary 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.

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.

MIT(USA) identifies BVB (now KLE Tech) as one of the Five Places to Watch Globally for future leadership in Engineering Education.

Our Vice Chancellor Dr. Ashok Shettar was Chairman of the taskforce which formulated the Karnataka State R&D policy.

Our University student teams have won :

- 1<sup>st</sup> prize at Supra SAEIndia 2022 competition.
- 1<sup>st</sup> prize at SAEIndia Aero Design 2022 challenge
- 1<sup>st</sup> prize at SAEIndia E-baja 2020 competition.

# **Our Certifications :**

- NBA accredited
- NAAC accredited ( 'A' Grade)
- NIRF Ranking 151-200 band in the University Ranking section

# Our Campus Infrastructure:



















## High Profile Visitors:





### Contact Us:

### Prof. C. D. Kerure

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# Thank You