



# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)



## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

### Centralized Placement Cell(CPC)

Regional Office, RHCS Layout, Annapoorneshwari Nagar, Nagarabhavi, Bangalore-560091

Ref: CPC Drive - 2021-22/44

Date: 18<sup>th</sup> April 2022

Opening for

BE/B.Tech(All  
Branches)

**2023 PASS OUT**



**DRIVE  
44**

Supports the\*  
Internship Drive for



### Company Profile:

Emertxe Information Technologies, Bangalore is a top of the line Finishing school and project consulting organization, specializing in Embedded Systems and IoT. We got established in the year 2003 and the first institute to be affiliated with National Skill Development Corporation (NSDC) and Electronics Sector Skills Council of India (ESSCI). We offer educational programs catering to engineering graduates, corporate and universities of domestic and global level. In project consulting area we work on end-to-end development of embedded systems and IoT based solutions. Deep Technical Expertise, Hands-on approach and latest technology offerings backed by professional leadership makes Emertxe as a unique finishing school.

<https://www.emertxe.com/>

VTU CPC wishes all the candidates a prosperous career ahead.....

\*VTU CPC is only a platform to link the recruiter and the candidates. The candidates are advised to take maximum care in selecting the recruiter and terms & conditions of appointment. VTUCPC is not responsible for any lapses in the agreement between the candidate and their recruiter.

**Dr. Binoy Mathew, Director, VTU's Centralized Placement Cell(CPC), Email:**

**placement@vtu.ac.in, <https://vtu.ac.in/en/vtu-placement/>**

**Scroll Down for Details and Registration**



## Free Online (Live) Internships in Internet-Of-Things (IoT)

### About the company:

Emertxe Information Technologies (<http://www.emertxe.com>) is one of the top-notch finishing schools focused on Embedded Systems & IoT. We have been in the EdTech industry for the past 18+ years by offering hands-on practical training programs to make engineering students land in core jobs in the Electronics / Semiconductors Industry. As a part of our long term skill building initiative we are reaching out to Engineering colleges. This internship already had a roaring success with 5000+ students ever since we launched it three months back.

**Internship URL:** <https://www.emertxe.com/internships/iot-internship/>

### Check out what our past batch interns have built:

<https://www.youtube.com/watch?v=FOXsj6oHOZI&t=362s>

<https://www.youtube.com/watch?v=FHgifnuch0E&t=16s>

### What is this Internship Program About?

1. An Online live internship program which will give real-time project building experience for Engineering students.
2. As an Engineering students will understand the various product development phases and skills required to work on any embedded product in Industry.
3. A hands-on, monitored, and mentored program for 4 weeks, with our highly experienced Mentors.
4. This is a FREE internship program as a part of Emertxe's contribution to bridge industry-academia gap. This would act as an idea launch pad for your career in Core jobs.

### IoT Internships – A Gateway for getting into core jobs

As an Engineering student, the dream of a core job remains elusive. While there are tons of opportunities in core sectors like IoT, Automotive, Robotics, Electric Vehicles, Wearables the skill gap continues to haunt your dream. Emertxe's Free Internships in Embedded Systems, delivered online aptly addresses the industry-academia gap and provides you with a Launchpad for a career in the core Electronics Industry.

### Who can apply?

1. Ongoing B.E / B.Tech Students with YOP 2023 and later.
2. Any branch student can apply

### How it works?

1. Apply for the internship by filling up the required information in the URL: <https://www.emertxe.com/forms/iot-internship-application-form/>
2. All applicants will get an opportunity to go through an online written test. Test will be based on your engineering subjects.

3. All cleared students will be provided with internship offer letters.
4. Students will be going through live **2 hours of live session** for a period of **4 weeks**, which will include project understanding, foundational hands-on programming. By the end of the internship you will be able to **build and demonstrate a project in IoT domain**.
5. DISHA workshops will be conducted which will include topics like **career building, resume preparation and interview facing** topics.
6. Upon successfully completing the project students will be provided with **an internship completion certificate**.

#### **What resources will be provided?**

1. Free access to Emertxe's **Learning Management System (LMS)** which will have access to all related materials, recorded sessions, quiz etc. It will also have a discussion / support forum where you can post your queries directly to mentors and get it clarified.
2. Free access to **Emertxe's Technical Resource Library (TRL)** which will have all the contents required for you to land in a core job. It will also have resume templates and interview tips for landing in core jobs.
3. Last but not the least, there will be multiple quizzes conducted throughout the program. Winners will get **goodies and some surprise gifts**.