



# 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 - 2021-22/09

Date: 7<sup>th</sup> October 2021

### Opening for Internship

**BE/B.Tech-  
(Preferred branches  
ECE/EEE/TC/CS  
/ISc/Inst/MedEl ec  
and related  
branches) 2022  
Passing out only**



### Internship drive For

**DRIVE  
09**



**Skill Building Initiative by Emertxe at free of charges**

### Company Profile:

Emertxe's Internships in Embedded Systems is an Online Real-time experience for Engineering students. It will take you through a real-time experience of working in an Industry. You will understand the various product development phases and skills required to work on any embedded product in Industry. This is a hands-on, monitored, and mentored program for **4 weeks**, with our highly experienced Mentors. This is a **FREE internship program** as a part of Emertxe's contribution to bridge industry-academia gap. This would act as an idea launchpad for your career in Core jobs.

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

### POSITION

Internship, Duration: 4 weeks

Please check the URL to get more details: <https://www.emertxe.com/internships/internship-embedded/>

## ACADEMIC ELIGIBILITY CRITERIA

**Eligibility: Ongoing B.E / B.Tech Students with YOP 2022** Priority will be given to B.E / B.Tech Students from following Branches:

ECE / EEE / TC / CS / ISc / Inst / MedElec and related branches.

### **Please Note that this is a Free Internship**

Once we receive application, ***students will receive the Schedule and URL to take an Online test.*** It will be an objective test checking for aptitude and some questions from your academics.

**Registration Link(last date to register 18<sup>th</sup> October 2021)**

<https://www.emertxe.com/forms/embedded-internship-application-form>

**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**



## Free Online (Live) Internships in Embedded Systems

### 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 ECE / EEE students land in core Embedded Systems jobs in the Electronics / Semiconductors Industry. As a part of our long term skill building initiative we reaching out to Engineering colleges. This internship already had a roaring success with 750+ students ever since we launched it two months back.

### 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 a ECE / EEE student you 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.

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

As an ECE / EEE 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 2022 and later.
2. ECE / EEE / TC / CS / IS / Instrumentation / Medical Electronics and related branches can apply

### How it works?

1. Apply for the internship by filling up the required information in the URL: <https://www.emertxe.com/forms/embedded-internship-application-form/>
2. All applicants will get an opportunity to go through an online written test. Test will be based on your core engineering subjects.
3. Upon successfully clearing the internship you will be inducted into our internship cohort starting from **October 20<sup>th</sup> 2021**. All cleared students will be provided with internship offer letters.
4. You 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 Embedded Systems 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 you will be provided with **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.