



NEW HORIZON COLLEGE OF ENGINEERING

New Horizon Knowledge Park, Ring Road, Marathalli
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Event Brochure

Department of Electrical and Electronics Engineering
E-Soft Club Presents A 9 Weeks Crash Course
"SoftVidya"
From 11th November, 2020

Event Schedule:

| Sl No | Resource Person | Date | Timing | Topic |
|-------|-----------------------|-------------|-----------------|--------------------|
| 1 | Dr. Vinoth Kumar K | 11-Nov-2020 | 04:00PM-05:30PM | LabVIEW |
| 2 | Dr. Vinoth Kumar K | 20-Nov-2020 | 04:00PM-05:30PM | MATLAB Basics |
| 3 | Dr. Vinoth Kumar K | 25-Nov-2020 | 04:00PM-05:30PM | Simulink Basics |
| 4 | Ms. Anitha A | 27-Nov-2020 | 04:00PM-05:30PM | Simulink Basics |
| 5 | Dr. Guna Priya B | 2-Dec-2020 | 04:00PM-05:30PM | Multisim |
| 6 | Dr. Singaravelan A | 4-Dec-2020 | 04:00PM-05:30PM | Tinkercad, Proteus |
| 7 | Dr. Prabhakaran N | 9-Dec-2020 | 04:00PM-05:30PM | MPLAB/ Keil |
| 8 | Mr. Joshua Daniel Raj | 11-Dec-2020 | 04:00PM-05:30PM | Xilinx |
| 9 | Ms. Deepa V Bolanava | 16-Dec-2020 | 04:00PM-05:30PM | Unity Pro |

Faculty Coordinators: Dr. M Mahesh Professor & HoD-EEE

Student Coordinators: Md. Sagar Khan, Esoft Club-8942916221; Md. Numan Bhat, Esoft Club-8861841901; Sarthak Das, Esoft Club-990787987; Prajwal, Esoft Club-9535931899; L Ashwini B, Esoft Club-9850345281

Event Organizers: Ms. Deepa V B-8884425336; Dr. Vinoth Kumar K-9944808092

Registration Details: Every Wednesday from 04:00 pm to 05:30 pm. Link: <https://forms.gle/djgw1k1wMj5d2cV6>

Perk: Certificate of Completion (based on attendance)

Registration Fee: No Registration Fee. Students from any year, any dept & any college can register.

Outcome: Understand the conceptual as well as practical knowledge of electrical domain & latest technologies being used to achieve the same. Learn the fundamentals of real time softwares & platform to work on. Learning various tools available for modelling & simulating different real time applications in 'Electrical & Electronics Engineering' domain.

Abstracting the Electrical World

...not just software! ...not just for simulation!

In this program 'SoftVidya' the expert faculties of Electrical and Electronics Engineering department have voluntarily gave their precise time for the students to teach the various software tools used in real time application in 'Engineering' domain.

The main aim of the program was to understand the conceptual as well as practical knowledge of Electrical domain & latest technologies being used to achieve the same. Learning various tools available for modelling & simulating different real time applications in 'Electrical & Electronics Engineering' domain. Understand the conceptual as well as practical knowledge of industrial & latest technologies being used to achieve the same.

The sessions were handled by Dr. Vitnothkumar, Dr. Gunapriya, Dr. Singaravelan, Dr. Prabhakaran Ms. Anitha A and Ms. Deepa V B on various software tools from 11 November 2020 to 16th December 2020 two days a week. The event was organized by Ms. Deepa V Bolanavar and Dr. Vinoth Kumar S under E-Soft club and coordinated by following student members of the club.

Md. Sagar Khan-Vice President, Ashwini L B-Treasurer
Md. Numan Bhat-Core Member, Sarthak Das-Core Member
Prajwal- Core Member, Utkarsh K A- Core Member

The event was successfully completed with address by HoD Dr. Mahesh M and vote of thanks by Ms. Deepa V B

Certificate Sample



Report Prepared By

Md. Sagar Khan
Vice President-Esoft Club
3rd Year,EEE_Section-B