

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology

"...Overall, the training was excellent and well-delivered."

THE PROJECT:

RTOS SIMULATOR™ and MapuSoft's Academic Program

MapuSoft's Academic Program (MAP) strives to provide faculty and students with design tools and services necessary to keep up with today's rapidly changing embedded technology at a very low cost. MapuSoft's MAP products consist of: RTOS Simulator, and Application and Platform Profilers.

RTOS Simulator supports the following popular operating systems:

- VxWorks (Intel/WindRiver)
- Nucleus (Mentor Graphics)
- POSIX (IEEE standard)
- micro-ITRON (Japanese standard)
- Windows (Microsoft)
- RTLinux(WindRiver)
- FreeRTOS(AWS)

- ThreadX (Express Logic)
- OS Abstractor (MapuSoft)
- pSOS (Intel/WindRiver)
- μC/OS (Micrium)
- Linux
- VRTX

Testimonial:

"We thank the MapuSoft team for the wonderful training. The trainers taught the concepts well to our faculty members.

They gave a detailed introduction about OS, APPCOE, and generating codes in Raspberry Pi. They also explained installation procedures and code optimization in detail.

Overall, the training was excellent and well-delivered."

NAME : Mr.N.Vignesh Prasanna

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DESIGNATION : Associate Professor

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ABOUT Vel Tech

Vel Tech was established in 1997 by the Founder President & Chancellor Col.Prof.Vel.Dr.R.Rangarajan and Foundress President Dr. Sagunthala Rangarajan with the vision of creating model citizens who would contribute professionally and socially to the Nation. Vel Tech provides good opportunities to the students of all strata of the society with high quality education. Well-equipped infrastructure, competent faculty and a range of co-curricular & extracurricular activities at Vel Tech ensure a holistic development of students.