

## NIT, Calicut

“It provides us an excellent platform for teaching Embedded Operating Systems.”

## THE PROJECT:

OS SIMULATOR™ and MapuSoft's Academic Program (MAP)

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: OS Simulator, and Application and Platform Profilers.

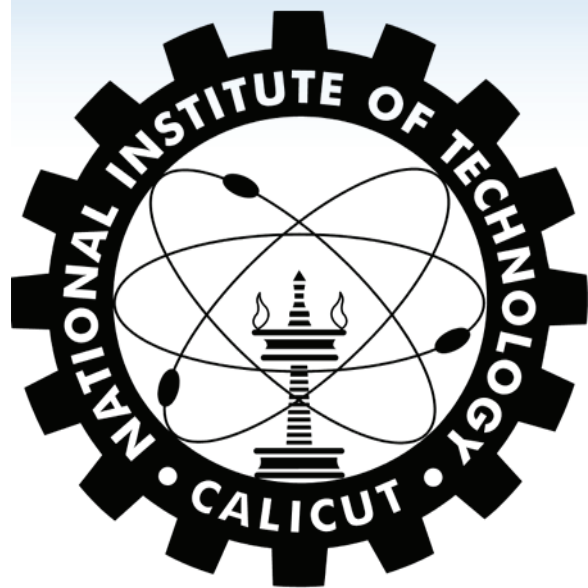
## OS Simulator supports the following popular operating systems:

- VxWorks (Intel/WindRiver)
- Nucleus (Mentor Graphics)
- POSIX (IEEE standard)
- micro-ITRON (Japanese standard)
- Windows (Microsoft)
- ThreadX (Express Logic)
- OS Abstractor (MapuSoft)
- pSOS (Intel/WindRiver)
- µC/OS (Micrium)
- Linux

## Testimonial:

“MapuSoft's OS Simulator provides us an excellent platform for teaching Embedded Operating Systems and MapuSoft provided an experienced professional to conduct the on-site training of our staff. He was able to answer all our questions and he provided an excellent learning experience.”

NAME : Lyla B.DAS  
 DEPARTMENT : ELECTRONICS ENGINEERING  
 DESIGNATION : ASSOCIATE PROFESSOR  
 Email ID : lbd@nitc.ac.in



तमसो मा ज्योतिर्गमय

## ABOUT NIT, Calicut

National Institute of Technology Calicut is a federally funded technical university and an institute of national importance governed by an act passed by the Parliament of India. The campus is situated near Chathamangalam, 22 kilometres north east of Kozhikode, Kerala. It is one of the National Institutes of Technology established by the Government of India for imparting high standard technical education to students from all over the country.

Website: [www.nitc.ac.in](http://www.nitc.ac.in)

