# Are You looking for career in Biomedical / Medical engineering domain? Are You planning for higher studies in Biomedical / Medical engineering stream

# **Training offered:**

# **Biomedical Signal Processing**

Real time Acquisition of biological signals like ECG, EMG, EEG, processing of these signals, developing applications on these signals using industry standard tools.

### **Medical Image Processing**

Understanding Image Processing fundamentals, implementing different algorithms in enhancement, compression, segmentation, developing applications for medical images

## **Digital Signal Processing**

Fundamentals of DSP, Advanced DSP concepts, Algorithm design implementation, working on DSP processor platform

#### Overview:

The purpose of this training is to create employment and higher studies opportunities for graduates in Biomedical / Medical Electronics / Electronics & Instrumentation



Please email us or call us or meet us in person to know more about the courses.

itie Knowledge Solutions

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#### About itie Knowledge Solutions:

itie Knowledge Solutions is Bangalore based company started by alumni of IIT focusing on Biomedical Product Development, Services and Modeling & Simulation. The team comes up with biomedical signal and image processing experience.

itie Knowledge Solutions is working with the best companies in the world and the best educational institutes in India.