



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA  
SURATHKAL, MANGALORE-575025



THE INSTITUTION OF ENGINEERS, NITK CHAPTER

Institutional Member ID: **IM0001491**

<https://ie.nitk.ac.in>

# Simulation Tools Installation

How to Install VirtualBox on Windows 10

<https://youtu.be/8mns5yqMfZk>

How to Install Ubuntu 18.04 on LTS VirtualBox

<https://youtu.be/QbmRXJJKsvs>

Install Magic on Ubuntu

[http://www.eng.ucy.ac.cy/theocharides/Courses/ECE307/Linux\(Tutorial\).pdf](http://www.eng.ucy.ac.cy/theocharides/Courses/ECE307/Linux(Tutorial).pdf)

Install Ngspice on Ubuntu

<https://zoomadmin.com/HowToInstall/UbuntuPackage/ngspice>

Incase of any queries contact :

Sriram

Yogesh