

# One Day Hands-on Training Workshop

On  
Advanced Python Programming  
&  
CISCO Networking

On

16 - 02 - 2018



Organized by

**Department of CSE & IT**



(Approved by AICTE & Affiliated to Anna University)

NH-67, Karur- Trichy Highway, Puliur CF,  
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## About Chettinad Tech

The Chettinad College of Engineering & Technology, Karur is promoted by Rani Meyyammai Achi of Chettinad Charitable Trust. The promoters have 40 years of experience in the field of education, especially in technical education. The Institute is imparting quality education to the rural areas. The prime motto of the trust is to uplift the student community by providing quality technical education at an affordable fee. Shri M.A.M.R. Muthaiah, Group Head & Managing Director of Chettinad Group of Companies, is the Vice-Chairman of the institution and Ms. Geetha Muthaiah is the President.

## Our Vision

To establish an educational institution of excellence where learning adapts to evolving technology, team spirit contributes to synergy, creativity leads to innovation and humaneness prevails in every action.

## About CSE & IT Department

The Department of Computer Science and Engineering (CSE) and Information Technology (IT) blossomed in the year 2007. It also promotes active industry-institute collaboration by identifying areas of student skillset. The department is equipped with a team of well qualified and experienced faculty to improve and enrich the knowledge of the student community.

The department has excellent computing facilities which includes Intel® Core™ i5 processor with 8 GB RAM, High End Servers, etc. with 24 hours Internet Connectivity of 50 MBPS. The theoretical knowledge of students is augmented with hands-on training that enables them to assemble computers, interface with peripheral devices and troubleshoot. The department is committed to producing novel and quality computer engineers and strives towards excellence. The department has consistently been producing Anna University ranks every academic year.

## About the Workshops

**Python:** It is a widely used and fast growing high-level programming language which supports multiple programming paradigms. It is used for web development, scientific research, system administration etc. Its design philosophy emphasizes code readability and the syntax allows programmers to express concepts in fewer lines of code.

Python supports a dynamic type system, automatic memory management and has a large comprehensive standard library. Python interpreters are available for multiple operating systems. This workshop aims to explore Python Programming from Fundamentals to an Advanced level. It also includes significant amount of hands-on sessions in various concepts of Python.

**CISCO :** CISCO is an IT skills and career building program for learning institutions and individuals worldwide. CISCO is the need for all whose area of interest is in networking. Cisco Packet Tracer, a simulation tool by Cisco is useful for network simulation and experimentation. Cisco offers various certifications which are valued worldwide. Cisco certification and knowledge is mandatory for a great career in the networking area.

### Registration:

Registration fee for this workshop Rs.150/- per participant and payment can be made directly by cash. Fee includes high tea and lunch.

**NOTE:** The workshop is limited to 50 participants only. The participants will be selected on the first come first serve basis.

### Important Dates:

**Last Date for Registration : 13.02.2018**

**Intimation of Selection : 14.02.2018**