

**VMware Network Virtualization Training Level-1**  
**With APITA (Andhra Pradesh Information Technology Academy)**

VMware has signed MoU with APITA (Andhra Pradesh Information Technology Academy) to offer various levels of its Network Virtualization courses to the students of APITA registered colleges. The courses will be of 3 levels: VMware1 (8 hour online micro-course), VMware2 (40 hours course) and VMware3 (60 hours course).

VMware has planned to conduct 8 hour online micro-course to the students of APITA registered colleges starting from 7<sup>th</sup> January to 23<sup>rd</sup> March 2019 covering 3 colleges every day. Our University Schedule is on 22<sup>nd</sup> January 2019. For this, students have to register in NDG (Network Development Group) online on or before commencement of the course on 22<sup>nd</sup> January 2019.

The course will contain 5 modules: Introduction to Virtualization, The Hypervisor, The Data Center, The Virtual Data Center, and VMware Virtualization Solutions. This course will enable the students to explore creating a virtual machine and the benefits, move from a physical environment to a virtual one, describe types of virtualization used for data centers, describe virtualization, virtual machines, hypervisors, and VMware vSphere components, describe the concepts of server, network, storage and desktop virtualization, and understand how individuals and businesses benefit from virtualization. After completing the course students will get a badge from VMware.

This program will be conducted by VMWare resource person free of cost. Students are eligible to take up VMware 2<sup>nd</sup> level of course only after completing the 8 hour online micro-course and acquiring the badge. This course will be offered only to the B.Tech 3<sup>rd</sup> year CSE, IT, ECE, and EEE students.

This Program is conducted on 22<sup>nd</sup> January 2019 in A Block Computer Lab for B.Tech 3<sup>rd</sup> year CSE students (28) in presence of Prof.P.Suresh Varma, Rector, AKNU, Dr.V.Persis, Principal, UCE, Dr.P.Venkateswararao, HOD, CSE.

