



## IPv6 Course

**Course Duration:** 2 days

**Course Content:**

- IPv6 - Features & advanced capabilities, Ipv6 address & different address types, Revised Header, Summarization, address management, Security
- IPv6 Migration Strategies
- NDP
- BFD
- IPv6 in link state protocols (ISIS, OSPF)

**Goals:**

Upon completion of this course, you will be able to:

- Understand IPv6 - needs
- Understand how IPv6 is structured
- Implement IPv6 in routing protocols

**Prerequisites:**

- Basic knowledge in IPv4