

Intern Requirement

No. of students required	1
Preferred Discipline	<ul style="list-style-type: none">• Computer Science
Prerequisites/ Skills Required	<ul style="list-style-type: none">• Knowledge in TCP/IP networking• Interest in networking-related research

Project Details

Title	IPv6 Implementation and Interoperability with IPv4 Network
Overview/Background	<ul style="list-style-type: none">• To understand IPv6 new services and functionalities• To understand the technical challenges in a IPv4 to IPv6 network migration / interoperability• Software compatibility in a IPv6 network• To discover the limitations on hardware and/or software in an IPv6 network
Objectives/Scope/ Deliverables	<ul style="list-style-type: none">• Setting up a IPv6 test lab• Research report
Project Duration	6 months