



# Introduction to Routing

## Time Schedule

Session 1	09:30 - 11:00
Break	11:00 - 11:30
Session 2	11:30 - 13:00
Lunch	13:00 - 14:00
Session 3	14:00 - 15:30
Break	15:30 - 16:00
Session 4	16:00 - 18:00

## Instructors

FL	Name	Organisation	Country
AA	Md Abdul Awal	<a href="#">BCC</a> - Bangladesh Computer Council	Bangladesh
ZK	Md Zobair Khan	<a href="#">APNIC</a> - APNIC Community Trainer	Bangladesh
PS	Philip Smith	<a href="#">APNIC</a>	Australia

## Workshop Sessions

Session	Topic	Inst	Presentations	Exercises	Address Plans
<b>Saturday</b>					
Session 1	Introductions	PS	<a href="#">PDF</a>		
	Routing Basics	ZK	<a href="#">PDF</a>		
Session 2	Lab Setup	All		<a href="#">PDF</a>	<a href="#">Address Plan PDF</a>
	Introduction to IPv6	PS	<a href="#">PDF</a>		
Session 3	IPv6 Standards and Protocols	ZK	<a href="#">PDF</a>		
Session 4	IPv6 Lab Setup	All		<a href="#">PDF</a>	<a href="#">Address Plan PDF</a>
	Introduction to IS-IS	ZK	<a href="#">PDF</a>		
<b>Sunday</b>					
Session 1	Recap of Saturday	PS			
	IPv6 Addressing	PS	<a href="#">PDF</a>		
Session 2	IPv6 Addressing Lab	All		<a href="#">PDF</a>	
	IS-IS Lab	All		<a href="#">PDF</a>	
Session 3	IPv6 Routing Protocols	ZK	<a href="#">PDF</a>		
	ISIS for IPv6	PS	<a href="#">PDF</a>		
	IPv6 ISIS Lab	All		<a href="#">PDF</a>	
Session 4	Introduction to BGP	ZK	<a href="#">PDF</a>		
	iBGP Lab	All		<a href="#">PDF</a>	

Session	Topic	Inst	Presentations	Exercises	Address Plans
<b>Monday</b>					
Session 1	Recap of Sunday	PS			
	BGP for IPv6	ZK	<a href="#">PDF</a>		
	IPv6 iBGP Lab	All		<a href="#">PDF</a>	
Session 2	BGP Scaling Techniques	AA	<a href="#">PDF</a>		
Session 3	Route Reflector Lab (IPv4)	All		<a href="#">PDF</a>	
	Route Reflector Lab (IPv6)	All		<a href="#">PDF</a>	
Session 4	IPv6 Transition Planning	ZK	<a href="#">PDF</a>		
<b>Tuesday</b>					
Session 1	Recap of Monday	PS			
	BGP Attributes	ZK	<a href="#">PDF</a>		
Session 2	iBGP and eBGP Lab	All		<a href="#">PDF</a>	<a href="#">Address Plan PDF</a>
Session 3	IPv6 iBGP and eBGP Lab	All		<a href="#">PDF</a>	<a href="#">Address Plan PDF</a>
Session 4	BGP Best Practices	PS	<a href="#">PDF</a>		
<b>Wednesday</b>					
Session 1	Recap of Tuesday	PS			
	BGP Policy Control	ZK	<a href="#">PDF</a>		
Session 2	BGP Route Filtering Lab	All		<a href="#">PDF</a>	
Session 3	IPv6 BGP Route Filtering Lab	All		<a href="#">PDF</a>	
Session 4	OSPF vs IS-IS	PS	<a href="#">PDF</a>		
	OSPF to IS-IS migration	ZK	<a href="#">PDF</a>		
	Configuring Dynamips	PS	<a href="#">Dynamips NET file</a>		
	Q&A and Closing	All			

## Resources

- [Putty](#)
- [Telnet](#) for macOS (10.13 onwards)

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