



Introduction to Routing

Time Schedule

Session 1	1 hour
Break	
Session 2	1 hour
Lunch	
Session 3	1 hour
Break	
Session 4	1 hour

Instructors

FL	Name	Organisation	Country
PS	Philip Smith	PFS Internet Development Pty Ltd	Australia

Workshop Sessions

Session	Topic	Inst	Presentations	Exercises	Address Plans
Day One					
Session 1	Introductions	PS	PDF		
	Routing Basics	PS	PDF		
Session 2	Lab Setup	All		PDF	Address Plan PDF
	Introduction to OSPF	PS	PDF		
Day Two					
Session 1	Recap of Day One	PS			
	OSPF Lab	All		PDF	
Session 4	Introduction to BGP	PS	PDF		
	iBGP Lab	All		PDF	
Day Three					
Session 1	Recap of Day Two	PS			
Session 2	BGP Scaling Techniques	PS	PDF		
Session 3	Route Reflector Lab (IPv4)	All		PDF	
Session 4	BGP Attributes	ZK	PDF		
Day Four					
Session 1	Recap of Day Three	PS			
	iBGP and eBGP Lab	All		PDF	Address Plan PDF
Session 2	iBGP and eBGP Lab (cont)	All			
Session 3	BGP Policy Control	PS	PDF		
Day Five					
Session 1	Recap of Day Four	PS			
	BGP Best Practices	PS	PDF		

Session	Topic	Inst	Presentations	Exercises	Address Plans
Session 2	BGP Route Filtering Lab	All		PDF	
Session 3	BGP Route Filtering Lab (cont)	All			
Day Six					
Session 1	Recap of Day Five	PS			
	Q&A and Closing	All			

Resources

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