



Routing Workshop

APRICOT 2006
22-26 February
Perth, Australia

Agenda

Wednesday 22nd:

09:00: Introductions, Objectives

09:30: Presentations

“Networking 101”, “Routing Basics”,

“Introduction to OSPF”, “OSPF for ISPs”

13:00: Break for Lunch

14:00: Lab Module 1 – Basic OSPF & iBGP

16:00: Presentation

“Introduction to BGP”

17:00: Lab Module 1 (continued)

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

Agenda

Thursday 23rd:

09:00: Presentation

“BGP Attributes and Policy Control”

11:00: Lab Module 2 – iBGP and Basic eBGP

13:00: Break for lunch

14:00: Lab Module 3 – Advanced BGP

16:00: Presentation

“BGP Scaling Techniques”

17:00: Lab Module 3 (continued)

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

Agenda

Friday 24th:

09:00: Presentation

“BGP Best Current Practices”

11:00: Lab Module 4 – Multihoming Strategies

13:00: Break for lunch

14:00: Lab Module 5 – BGP Configuration BCP

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

Agenda

Saturday 25th:

09:00: Presentation

“IOS Essentials for ISPs”

11:00: Lab Module 6 – OSPF Areas

12:00: Presentations

“BGP Scaling Techniques – Route Reflector”

“Loopback Interface”

13:00: Break for lunch

14:00: Lab Module 7 – Route Reflector

15:00: Lab Module 8 – IOS Essentials

18:00: Close

(breaks for tea/coffee at 10:30 and 15:30)

Cisco ISP Workshops

© 2009 Cisco Systems, Inc. All rights reserved.

6

Agenda

Sunday 26th:

09:00: Presentations

“ISP and IXP Network Design”

“Policy Routing”

11:30: Lab Module 9 – Policy Routing

13:00: Break for lunch

14:00: Lab Module 10 – An IXP

16:00: Q&A and Workshop Quiz

18:00: end of workshop

(breaks for tea/coffee at 10:30 and 15:30)

Cisco ISP Workshops

© 2009 Cisco Systems, Inc. All rights reserved.

7