



**Poseidon House
Castle Park
Cambridge CB3 0RD
United Kingdom**

TELEPHONE:
INTERNATIONAL:
FAX:
E-MAIL:

**Cambridge (01223) 515010
+44 1223 515010
+44 1223 359779
apm@ansa.co.uk**

Training

ANSAwise - Welcome [BT, to Understanding Distributed Systems Architecture]

Chris Mayers

Abstract

This is the 'welcome speech' to the course "Understanding Distributed Systems Architecture". It gives the course roadmap and timetable.

This presentation is for the course as customized for BT.

Version 2 of the document reflects a course restructuring in response to feedback from BT, and is first presented to BT on 18-20 July 1995. The course timings were removed from the slides at this presentation.

[Note that this presentation includes the BT logo as a bitmap. There may be difficulty printing this on some printers.]

APM.1339.02

Approved
Briefing Note

13th July 1995

Distribution:

Supersedes:

Superseded by:



Welcome to

“Understanding Distributed Systems Architecture”

Chris Mayers (apm@ansa.co.uk)



About this course

- *It is an introduction to distributed processing, distributed systems, and distributed computing*
- *... based on architectural concepts for building open distributed systems*
- *It explains the main issues, the problems and the extent of current solutions, and the terminology you'll need to grasp*



Course Timetable - Day 1

Module
<i>Welcome</i>
Introduction to Distributed Systems
Distributed and Networked Operating Systems
<i>Break</i>
Characteristics of Open Distributed Systems
<i>Lunch</i>
Templates for Distributed Applications
Networking in Distributed Systems
<i>Break</i>
Introduction to CORBA and DCE
<i>Close</i>



Course Timetable - Day 2

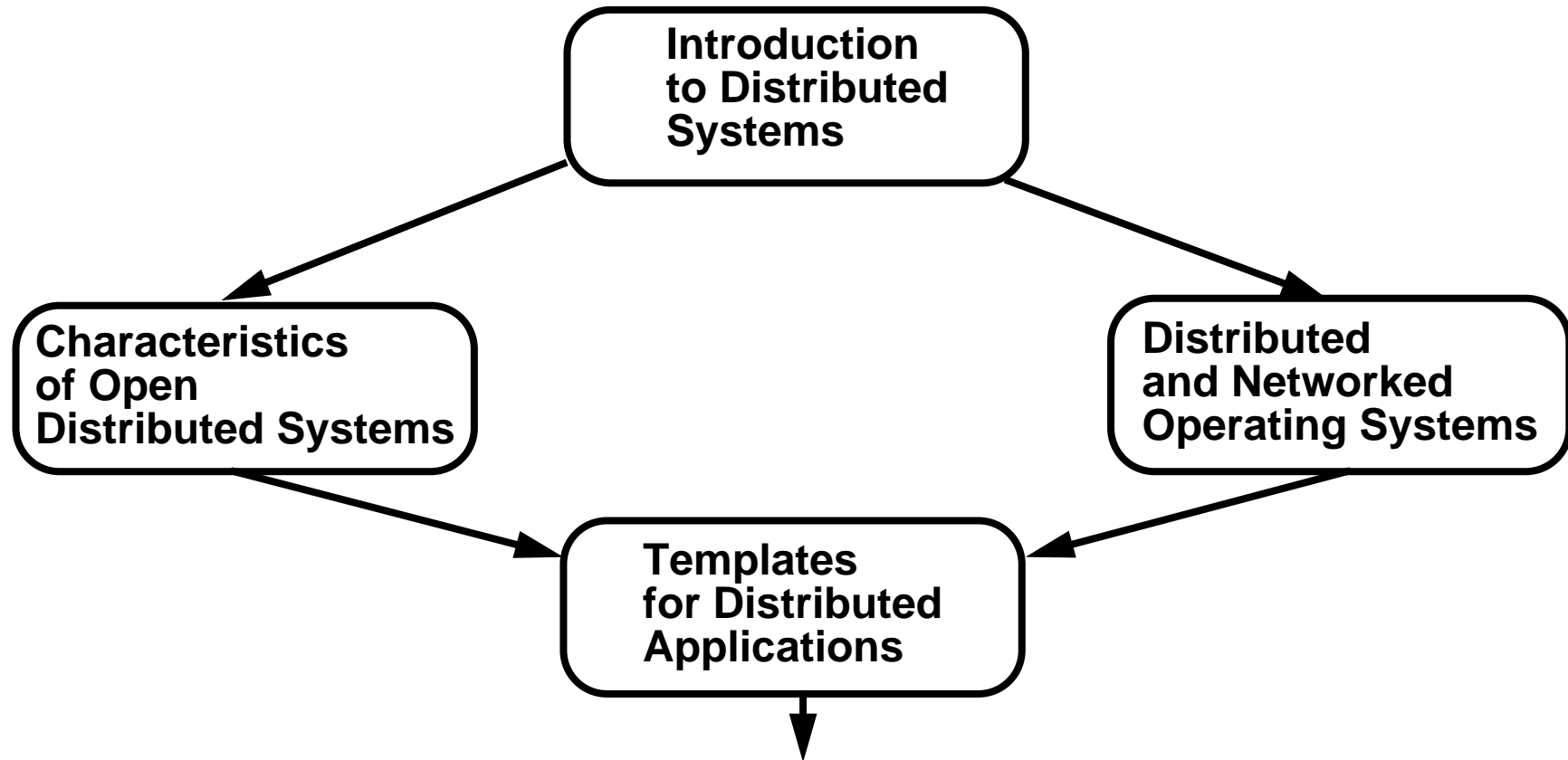
Module
<i>Review of Day 1</i>
Objects in Distributed Systems
The ODP Reference Model
<i>Break</i>
Specifying Services for Distributed Systems
<i>Lunch</i>
Management of Distributed Networks
Distributed Communications Techniques
<i>Break</i>
Distributed Databases and Distributed Systems
<i>Close</i>



Course Timetable - Day 3

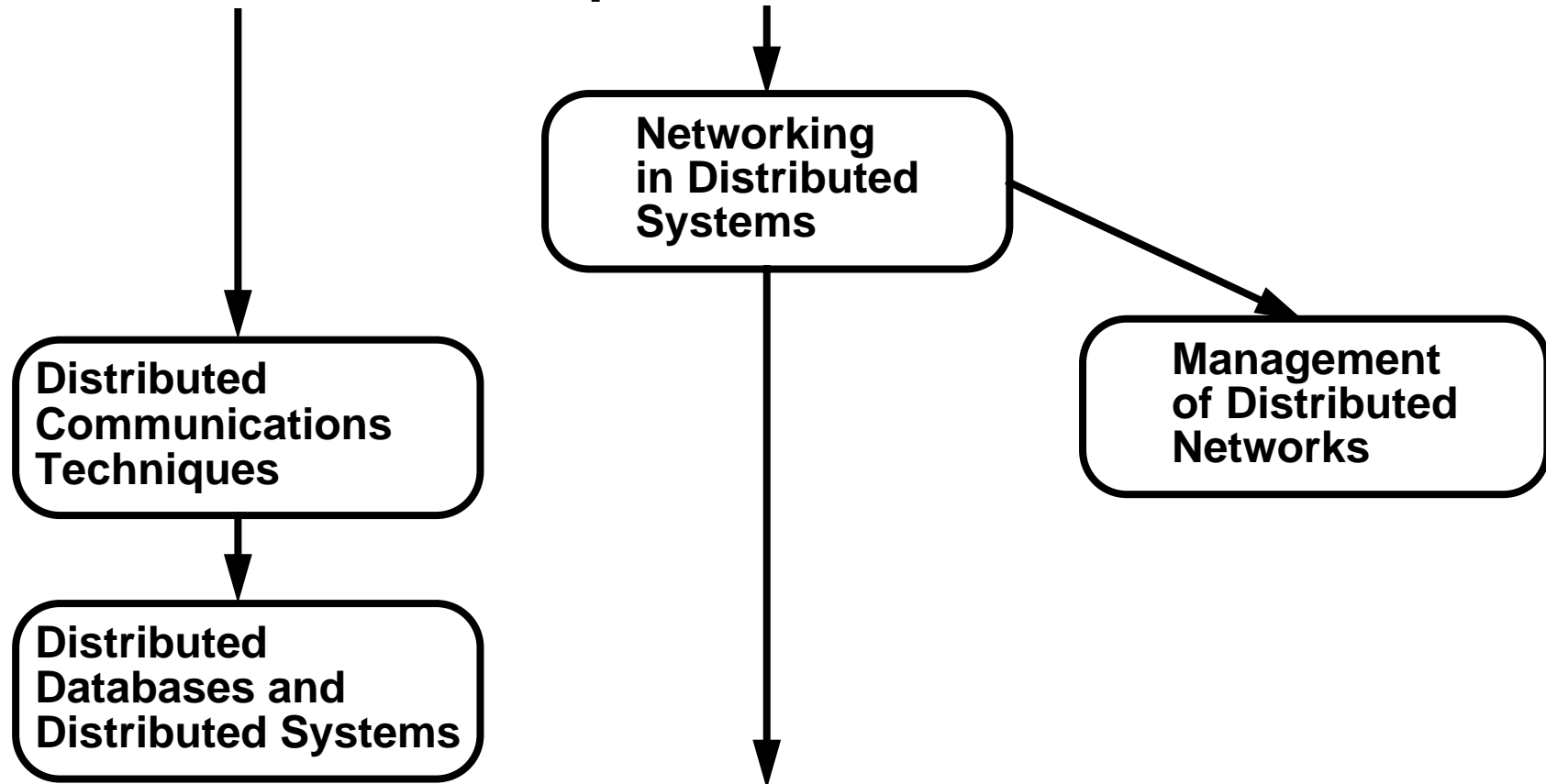
Module
<i>Review of Day 2</i>
The Computational Model
Trading and Federation
<i>Break</i>
CORBA Object Services
<i>Lunch</i>
Security in Distributed Systems
CORBA in the Real World
Course Roundup
<i>Close</i>

Course Roadmap - Concepts

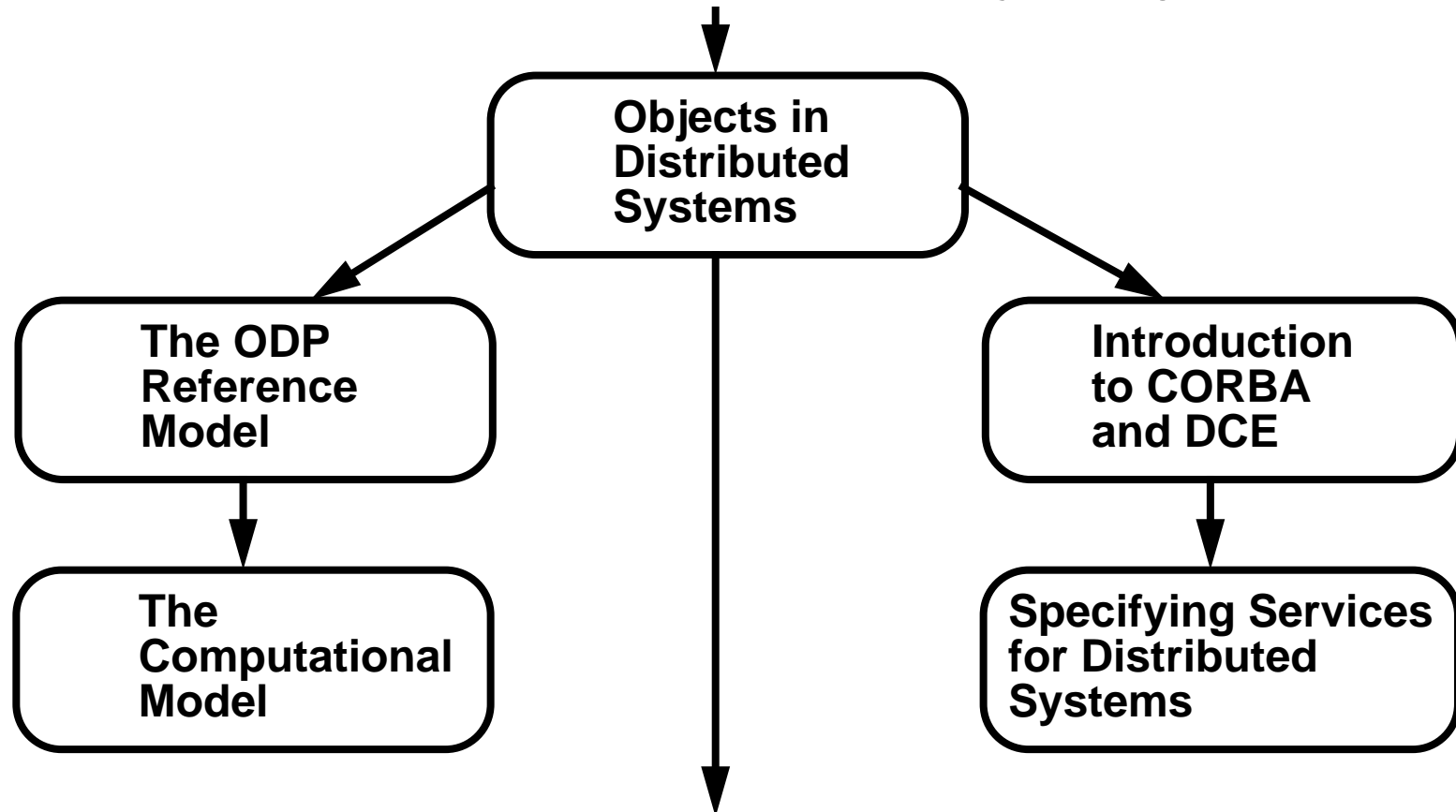




Course Roadmap - Distributed Infrastructure



Course Roadmap - Distributed Object Systems





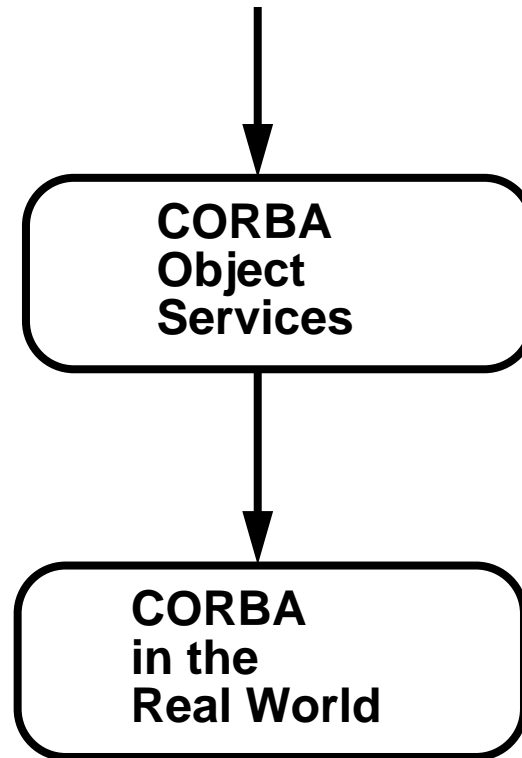
Course Roadmap - Basic Services

Trading
and
Federation

Security in
Distributed
Systems



Course Roadmap - CORBA





Enjoy the course!

- *... and ask questions whenever you wish*

