

GSM BSS R12

Training Programs



Why invest in the GSM BSS R12 Package?

- **Better controlling and optimizing the network performance**
- **Optimal investment**
- **Efficiently building and maintaining competence over system releases**
- **Comprehensive Competence**
- **Best fit in Learning Method**

What's in the GSM BSS R12 Package?

Target Audiences

Delta Training

APG 40
GSM RAN R12

Fundamentals

Datacom
GSM

Field Maintenance

RBS Field Maintenance
BSC Field Maintenance

Network Operation

Surveillance
RBS Configuration
APG 40
BSC Operation and Configuration
GPRS/EDGE Signaling
Network Management Operation









Network Development

Radio Network Design
Radio Network Statistics
Radio Network Optimization
GSM/WCDMA Optimization

IS/IT Support

OSS RC System Administration
Location Based Services

Supported Service Delivery Methods

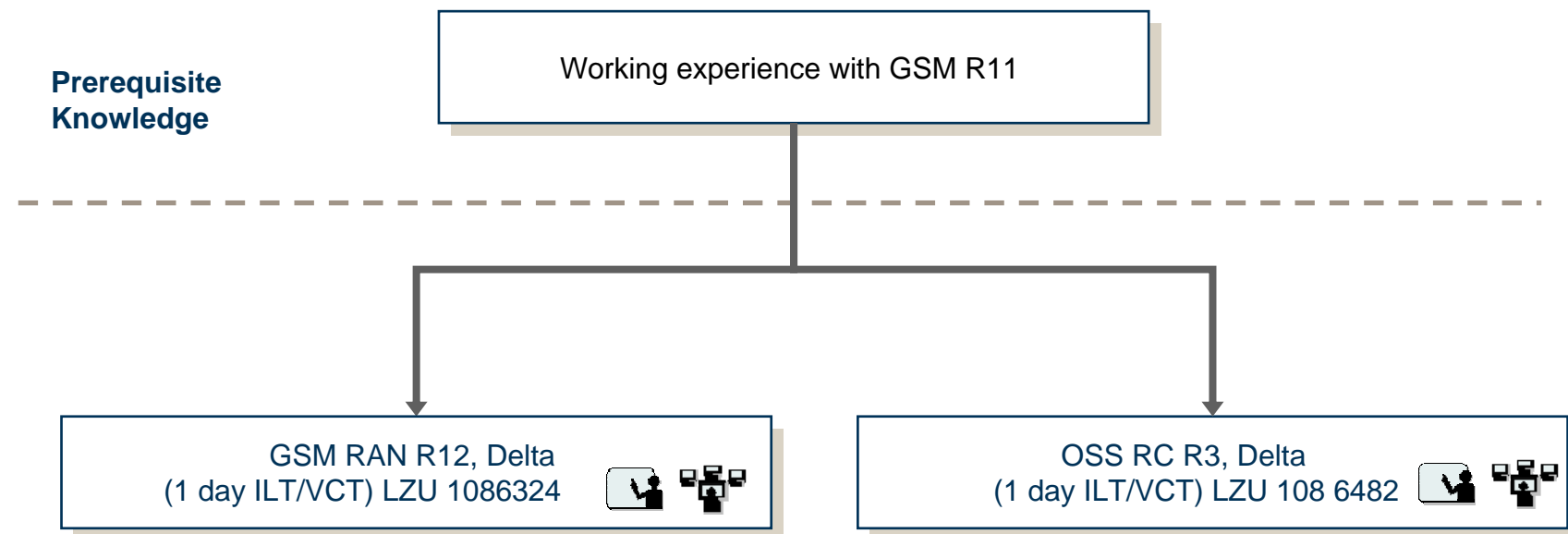
Icon	Delivery Method
	Instructor Led Training (ILT)
	Seminar (SEM)
	Workshop (WS)
	Virtual Classroom Training (VCT)
	Web Based Learning (WBL)
	Short Article (SA)
	Streaming Video (SV)
	CD-ROM (CD)

GSM BSS R12

- DELTA TRAINING -

GSM BSS R12 Delta Training

(FAB 102 1961)



APG 40 Delta

(FAB 102 1844 R1A)

Prerequisite Knowledge

Knowledge and experience in working with older versions of APZ and APG40

APG 40 Delta (Windows 2003)
(0,5 day) LZU 108 6455



APG 40 NT4 to Windows 2003 Delta
(3 days) LZU 108 6456

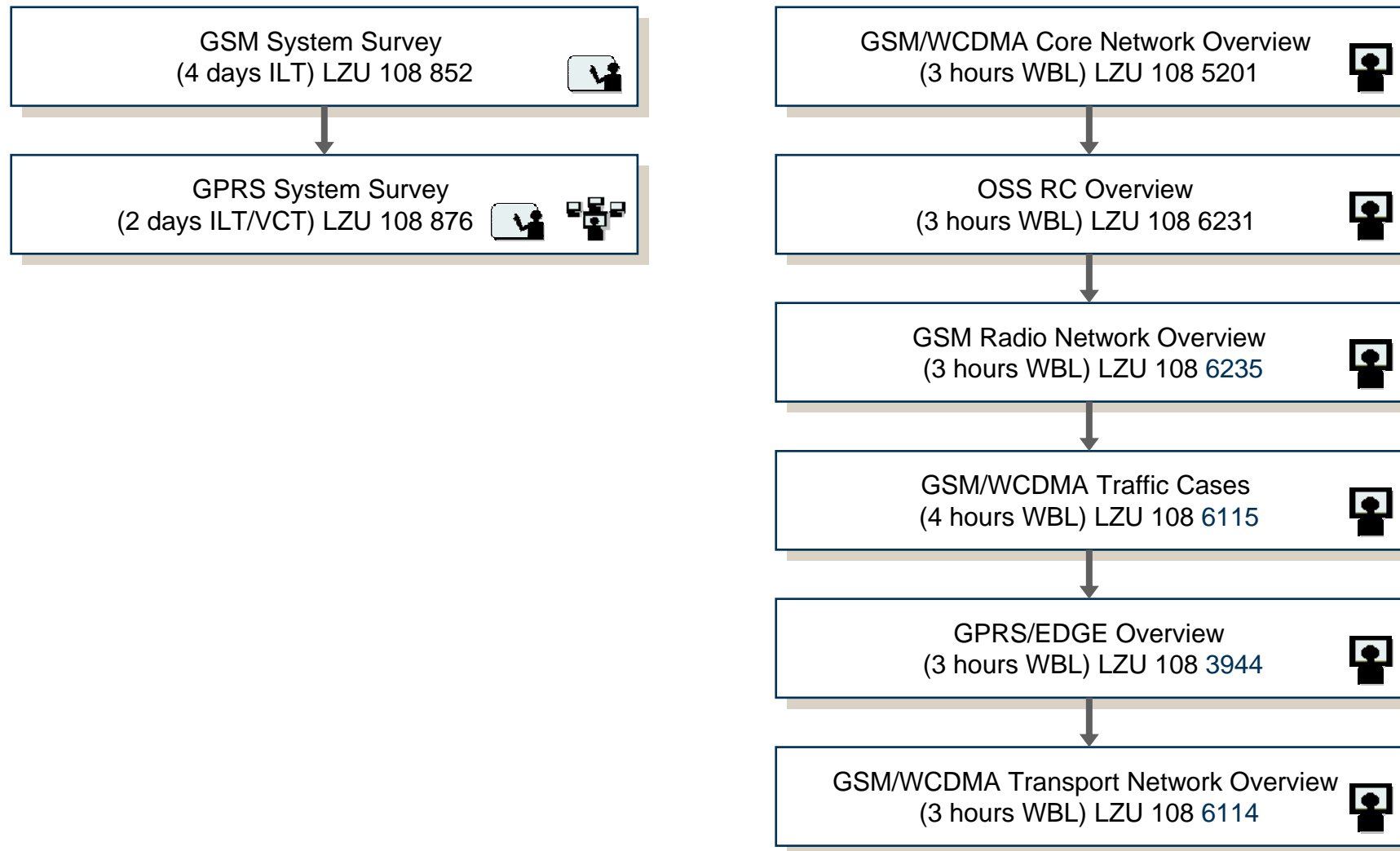


GSM Network

- Fundamentals -

GSM Network Fundamentals,

Blended Training (FAB 102 1465 R1A)

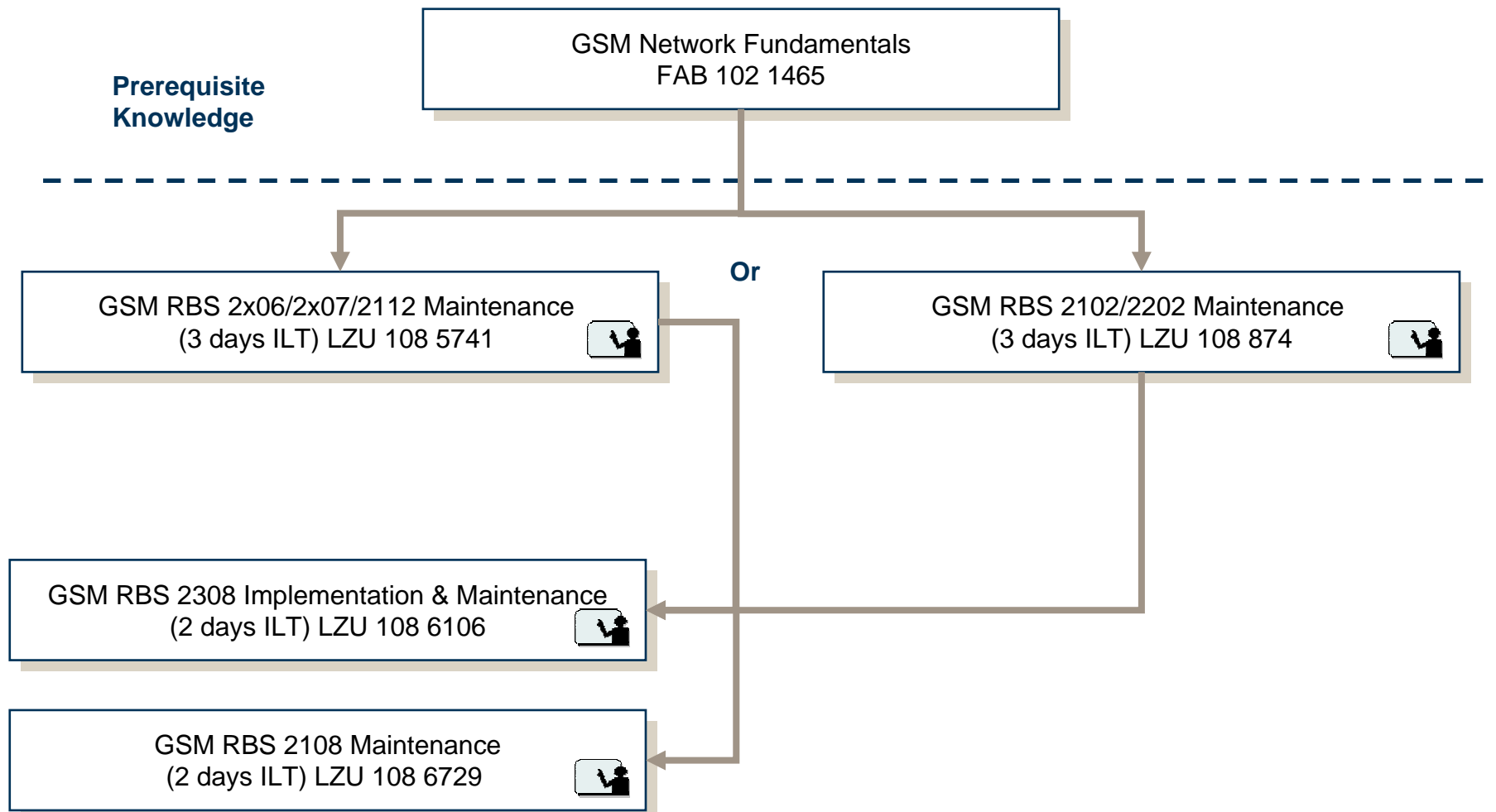


GSM Radio Access Network

- Field Maintenance -

GSM RBS Field Maintenance

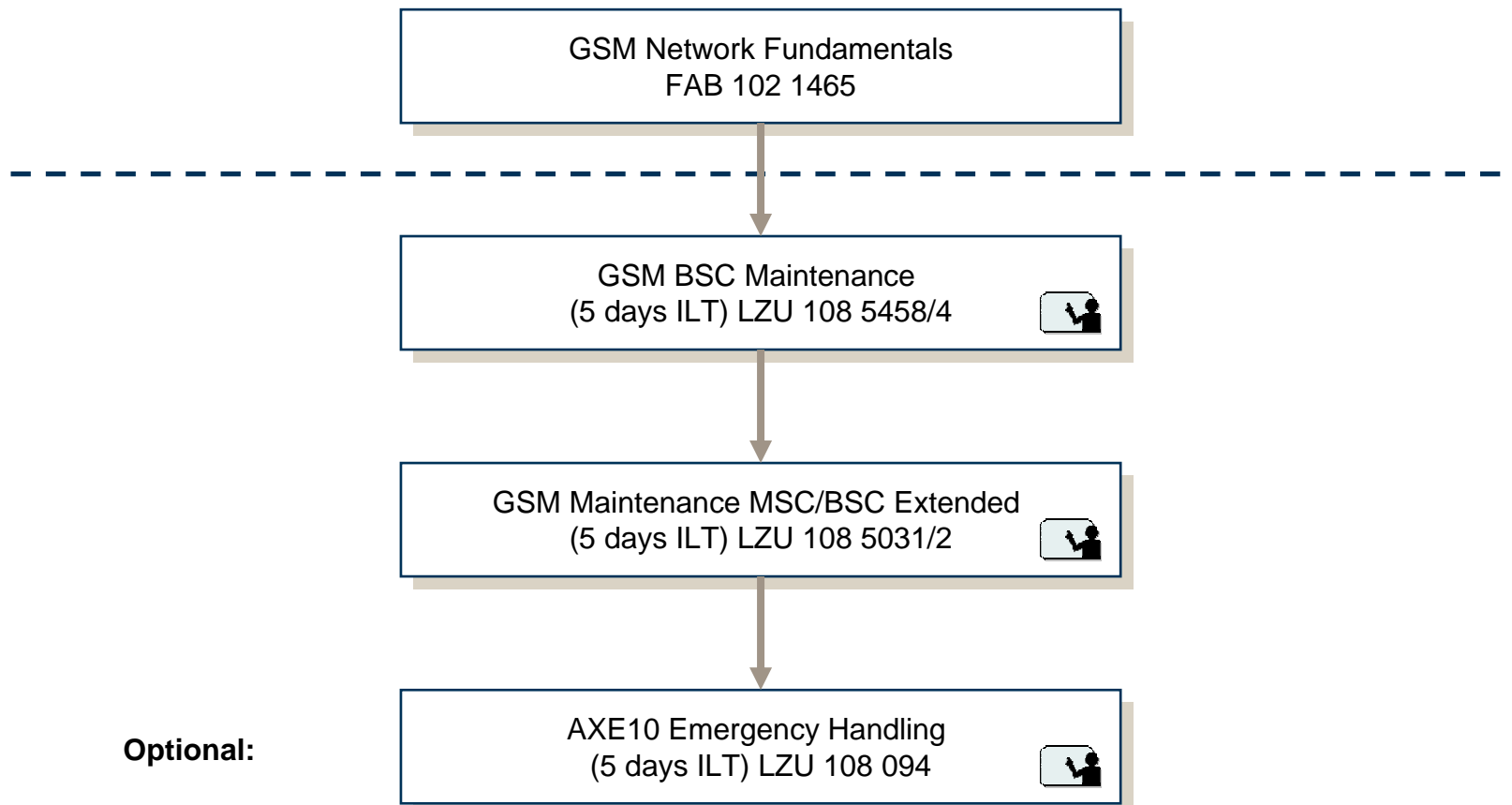
(FAB 102 1326 R1A)



GSM BSC Maintenance

(FAB 102 1423 R1A)

Prerequisite Knowledge



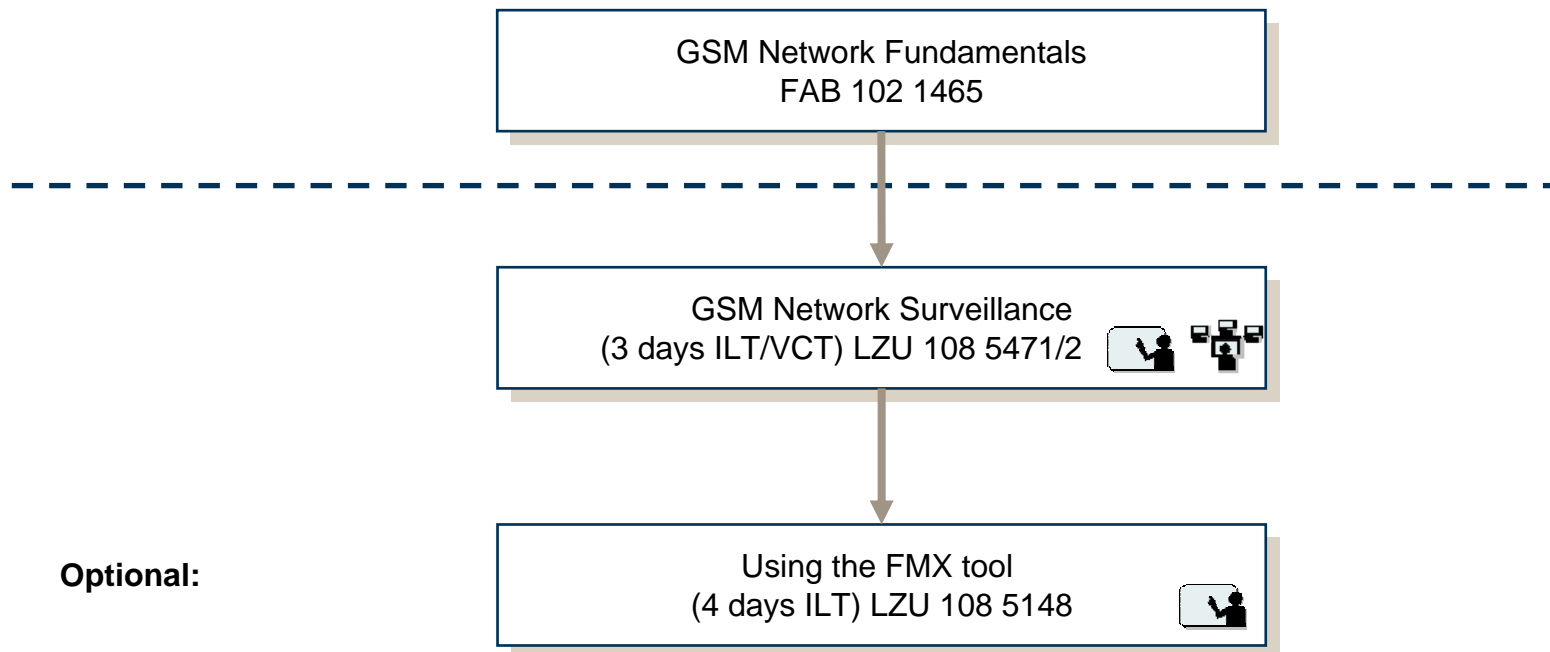
GSM Radio Access Network

– Network Operation and Configuration -

GSM RAN Network Surveillance

(FAB 102 1327 R1A)

Prerequisite Knowledge



GSM RBS Configuration

(FAB 102 1424 R1A)

Prerequisite Knowledge

Knowledge and working experience RBS 2x02 or 2x06
Or
GSM RBS 2x06/2x07/2112 Maintenance, LZU 108 5741

GSM RAN Integration for Field Maintenance
(3 days ILT) LZU 108 871




APG 40 Operation & Configuration


(FAB 102 1847 R1A)


Prerequisite Knowledge

Windows 2003 knowledge and
AXE Fundamentals FAB 102 1336

APG 40 Operation & Maintenance (Windows 2003)
(4 days ILT) LZU 108 6567 

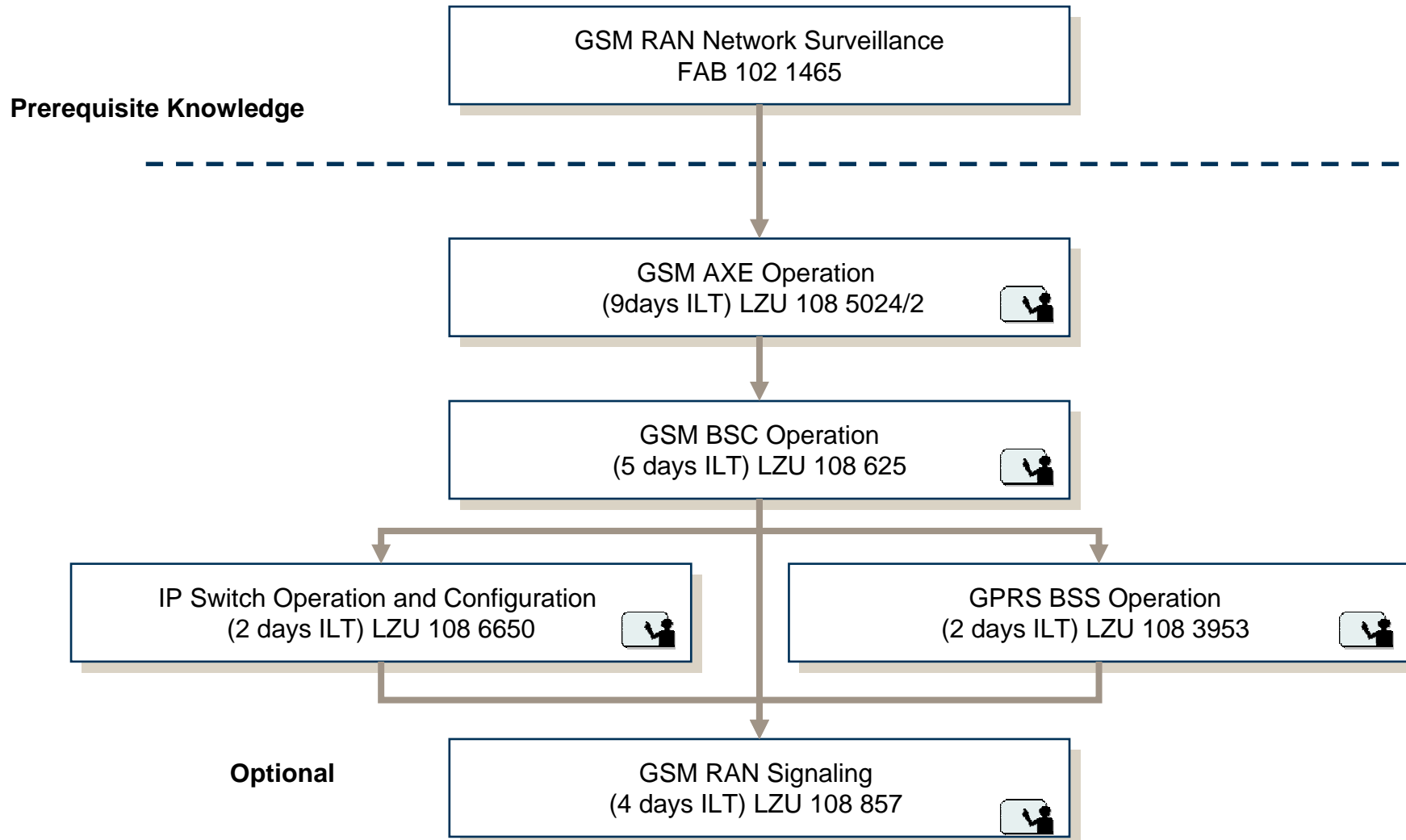
Training for System Administrators

APG 40 Installation & Configuration (Windows 2003)
(2 days ILT) LZU 108 6568 

APG 40 Recovery Procedures (Windows 2003)
(3 days ILT) LZU 108 6726 

GSM BSC Operation & Configuration

(FAB 102 1320 R1A)



GPRS/EDGE Signaling

(FAB 102 1660 R1A)

Prerequisite Knowledge

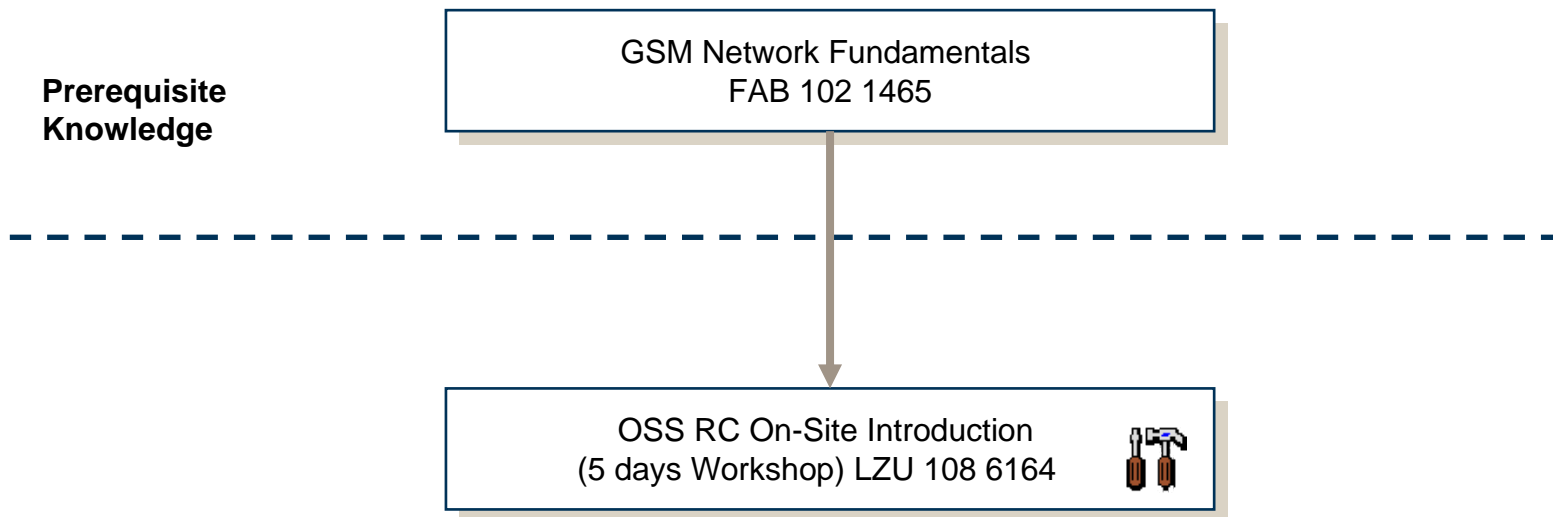
GSM Network Fundamentals
FAB 102 1465

GPRS/EDGE Signaling
(3 days ILT) LZU 108 5931



OSS RC Introduction

(FAB 102 1379 R1A)



GSM Radio Access Network

– Network Development -

GSM Radio Access Network Design

(FAB 102 1425 R1A)

**Prerequisite
Knowledge**

GSM Network Fundamentals
FAB 102 1465

GSM Cell Planning Principles
(5 days ILT) LZU 108 3273

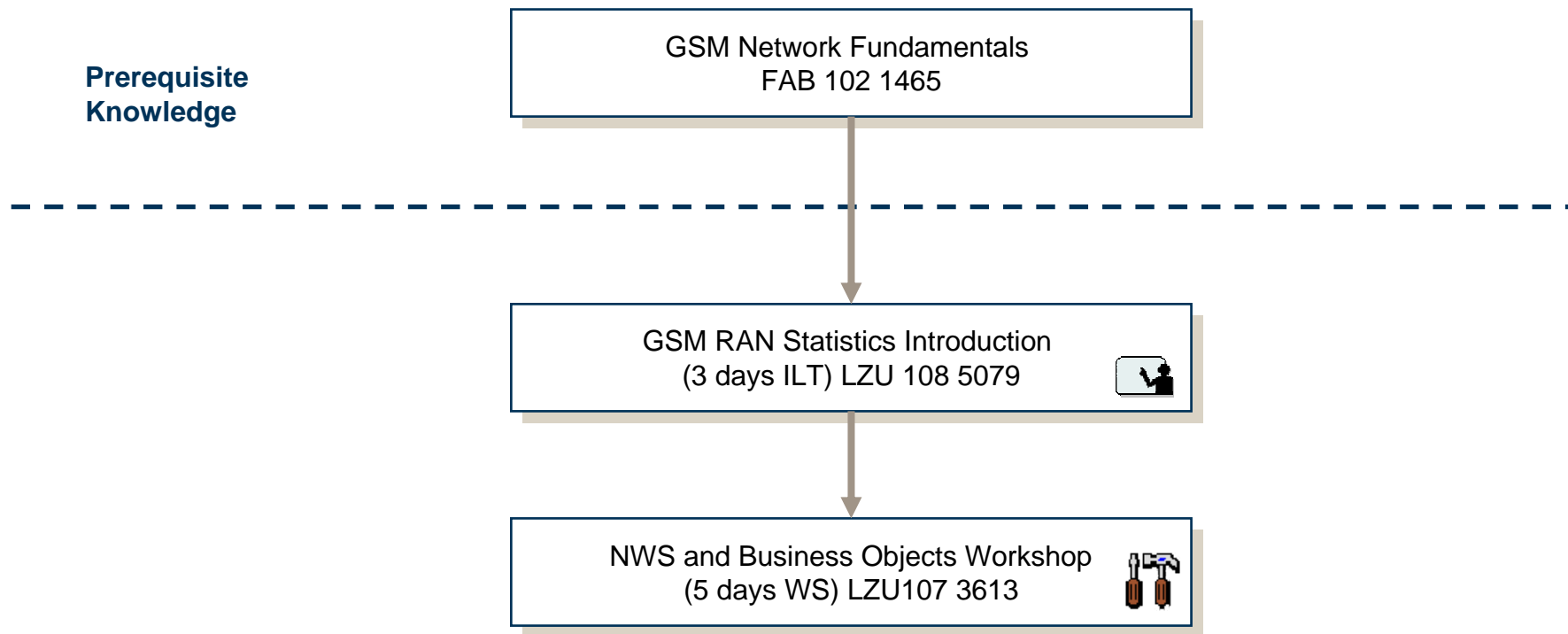
GPRS/EDGE Radio Dimensioning
(2 days ILT) LZU 108 6647

GSM TEMS Cell Planner Universal User
(3 days ILT) LZU 108 3886

GSM Cell Planning Workshop
(5 days ILT) LZU 108 3287

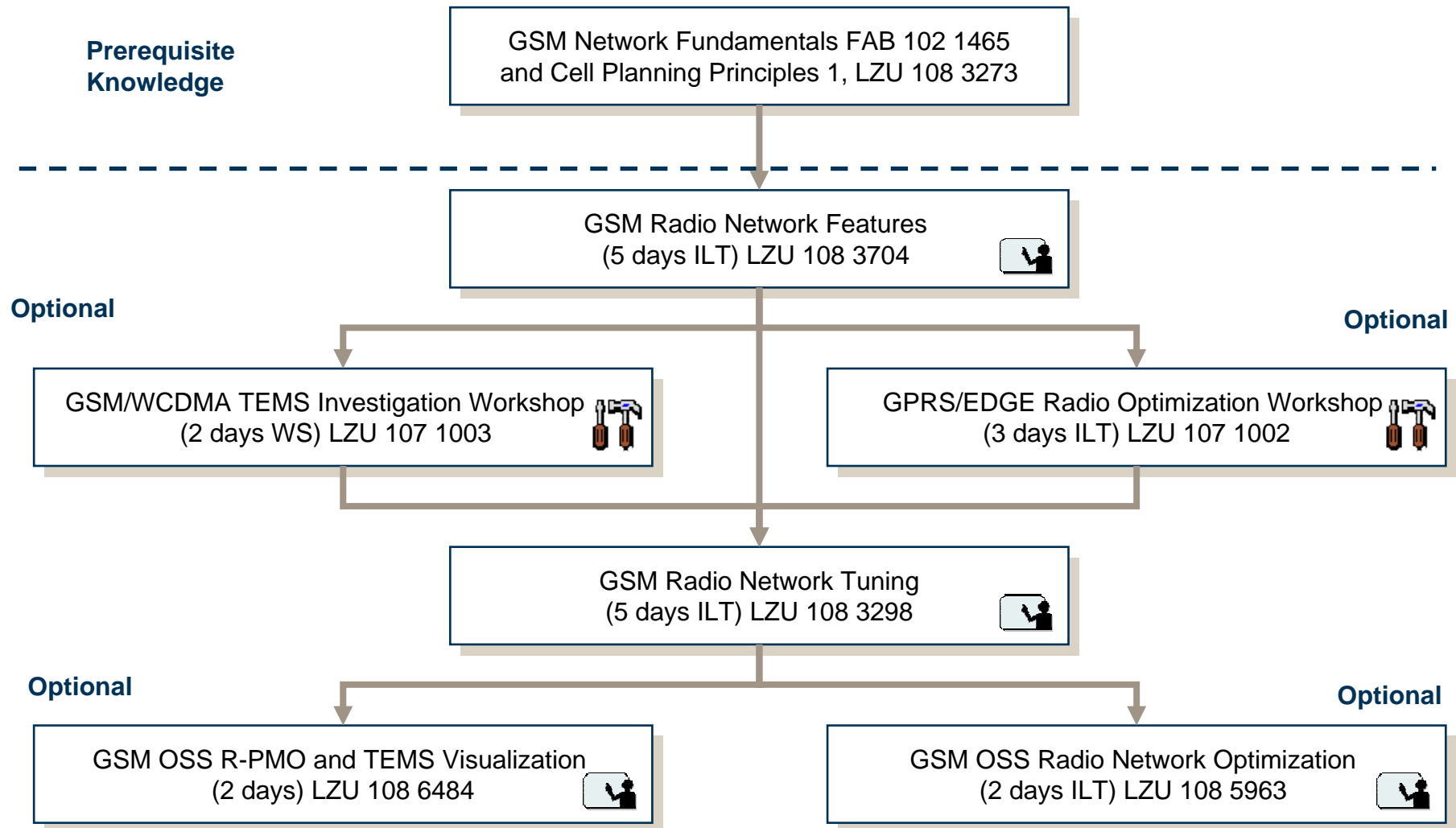
GSM Radio Network Statistics

(FAB 102 1426 R1A)



GSM Radio Network Optimization

(FAB 102 1427 R1A)

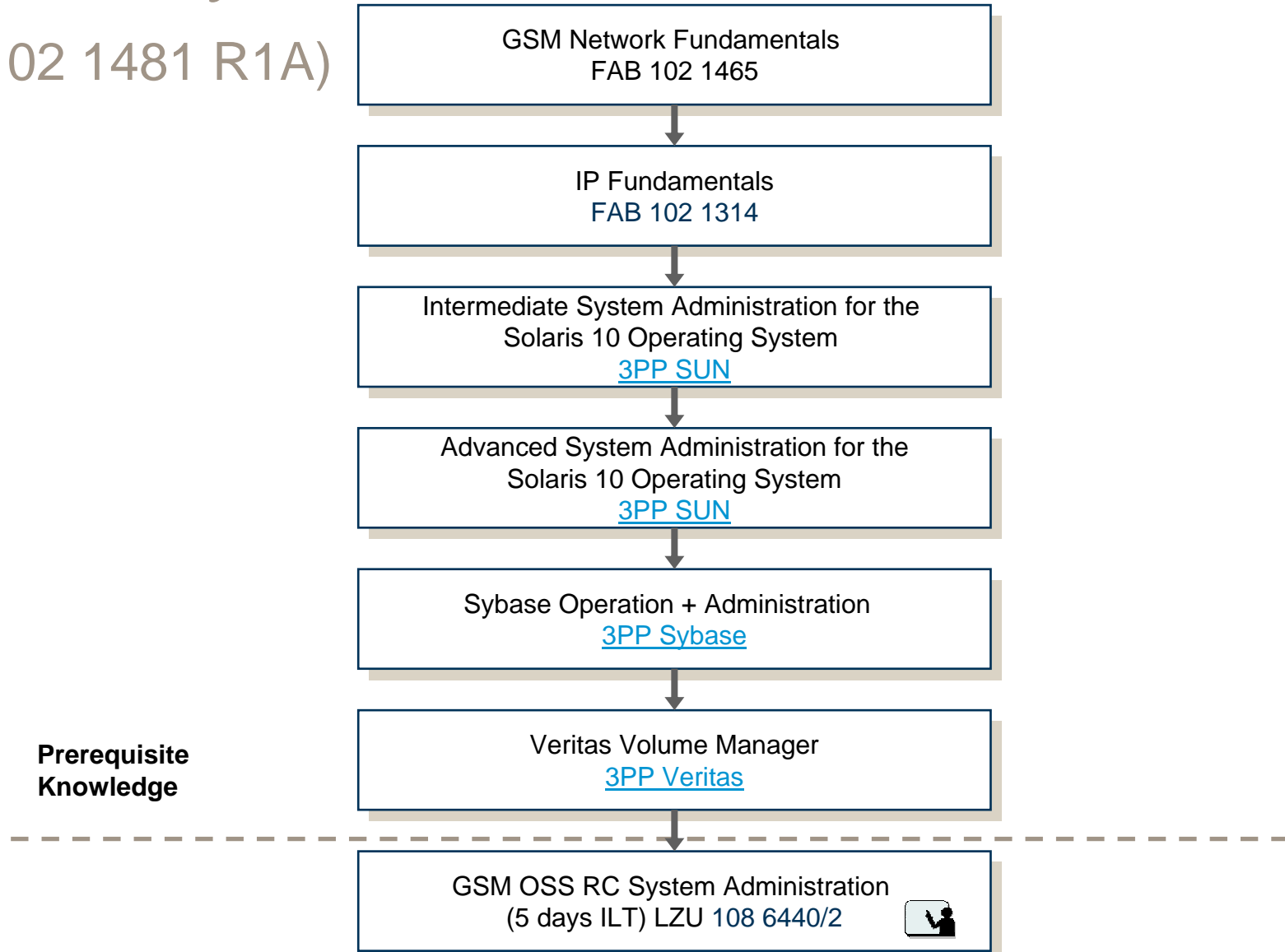


IS/IT Support

- System Administration -

OSS RC System Administration

(FAB 102 1481 R1A)



**Prerequisite
Knowledge**

Related training packages

The following related training packages can be found at

http://www.ericsson.com/products/services/training/find_training.shtml

- WCDMA Core Network
- Ericsson Multi Activation 4.0
- Multimedia Messaging Service
- Multi Mediation 4.0
- (USIS is not included in a package but available as course)

■ The following Education Services can be found at

http://www.ericsson.com/products/services/training/learning_solutions.shtml

- Learning Solutions
- Structured Knowledge Transfer (SKT)

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