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BSc (Hons) Network Systems Engineering allows you to top-up your existing qualification in just one year. The course will equip you with the knowledge and abilities to embark on a career in a networking environment, working in large enterprises and for service providers.

This book GSM-Network Switching Subsystem Engineering gives the main concepts, and models of GSM Systems Engineering at core network level. It responds to GSM- NSS Engineering practice for GSM Technicians, Engineers, Practitioners, Consultants, Reserchers and

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Managers. The book has thoroughly covered GSM protocol architecture in the context of GSM-Network Switching Subsystem Engineering which includes: GSM Evolution, GSM Network Architecture, The OSI Reference model, The A Interface, Signalling number 7, Telephony User Part, Signalling Connection Control Part (SCCP), ISDN User Part ISUP, Transaction Capabilities Part (TCAP), Intelligent Network Applications Part (INAP), Case Studies. This book fills the gap between texts in GSM that only treat constitution of protocol architecture in telecommunications engineering in a cursory manner and texts that are too broad in the coverage of GSM Core network engineering. It will therefore be good hands on text for GSM Technicians, Engineers, Practitioners, Consultants, Reserchers and Managers.

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Summarizes and surveys current LTE technical specifications and implementation options for engineers and newly qualified support staff Concentrating on three mobile communication technologies, GSM, 3G-WCDMA, and LTE—while majorly focusing on Radio Access Network (RAN) technology—this book describes principles of mobile radio technologies that are used in mobile phones and service providers ' infrastructure supporting their operation. It introduces some basic concepts of mobile network engineering used in design and rollout of the mobile network. It then follows up with principles, design constraints, and more advanced insights into radio interface protocol stack, operation, and dimensioning for three major mobile network technologies: Global System Mobile (GSM) and third (3G) and fourth generation (4G) mobile technologies. The concluding sections of the book are

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concerned with further developments toward next generation of mobile network (5G). Those include some of the major features of 5G such as a New Radio, NG-RAN distributed architecture, and network slicing. The last section describes some key concepts that may bring significant enhancements in future technology and services experienced by customers.

Introduction to Mobile Network Engineering: GSM, 3G-WCDMA, LTE and the Road to 5G covers the types of Mobile Network by Multiple Access Scheme; the cellular system; radio propagation; mobile radio channel; radio network planning; EGPRS - GPRS/EDGE; Third Generation Network (3G), UMTS; High Speed Packet data access (HSPA); 4G-Long Term Evolution (LTE) system; LTE-A; and Release 15 for 5G. Focuses on Radio Access Network technologies which empower communications in current and emerging

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mobile network systems Presents a mix of introductory and advanced reading, with a generalist view on current mobile network technologies Written at a level that enables readers to understand principles of radio network deployment and operation Based on the author ' s post-graduate lecture course on Wireless Engineering Fully illustrated with tables, figures, photographs, working examples with problems and solutions, and section summaries highlighting the key features of each technology described Written as a modified and expanded set of lectures on wireless engineering taught by the author, Introduction to Mobile Network Engineering: GSM, 3G-WCDMA, LTE and the Road to 5G is an ideal text for post-graduate and graduate students studying wireless engineering, and industry professionals requiring an introduction or refresher to existing technologies.

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Take a comprehensive look at the land-based infrastructure and networking of the global system for mobile communications with this practical guide. You'll see the complete picture -- starting with an introduction to the rapidly growing industry of cellular radio, progressing to the development of the digital cellular radio system, and proceeding to a study of the fundamental issues, including the GSM architecture, protocols, and time and frequency domain representation of GSM.

Summarizes and surveys current LTE technical specifications and implementation options for engineers and newly qualified support staff Concentrating on three mobile communication technologies, GSM, 3G-WCDMA, and LTE—while majorly focusing on Radio Access Network (RAN) technology—this book describes principles

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of mobile radio technologies that are used in mobile phones and service providers ' infrastructure supporting their operation. It introduces some basic concepts of mobile network engineering used in design and rollout of the mobile network. It then follows up with principles, design constraints, and more advanced insights into radio interface protocol stack, operation, and dimensioning for three major mobile network technologies: Global System Mobile (GSM) and third (3G) and fourth generation (4G) mobile technologies. The concluding sections of the book are concerned with further developments toward next generation of mobile network (5G). Those include some of the major features of 5G such as a New Radio, NG-RAN distributed architecture, and network slicing. The last section describes some key concepts that may bring significant enhancements in future technology and

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services experienced by customers.

Introduction to Mobile Network

Engineering: GSM, 3G-WCDMA, LTE and the Road to 5G covers the types of Mobile Network by Multiple Access Scheme; the cellular system; radio propagation; mobile radio channel; radio network planning; EGPRS - GPRS/EDGE; Third Generation Network (3G), UMTS; High Speed Packet data access (HSPA); 4G-Long Term Evolution (LTE) system; LTE-A; and Release 15 for 5G. Focuses on Radio Access Network technologies which empower communications in current and emerging mobile network systems Presents a mix of introductory and advanced reading, with a generalist view on current mobile network technologies Written at a level that enables readers to understand principles of radio network deployment and operation Based on the author ' s post-graduate lecture course on Wireless Engineering Fully

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illustrated with tables, figures, photographs, working examples with problems and solutions, and section summaries highlighting the key features of each technology described. Written as a modified and expanded set of lectures on wireless engineering taught by the author, *Introduction to Mobile Network Engineering: GSM, 3G-WCDMA, LTE and the Road to 5G* is an ideal text for post-graduate and graduate students studying wireless engineering, and industry professionals requiring an introduction or refresher to existing technologies.

This book constitutes the revised selected papers of the combined workshops on Web Information Systems Engineering, WISE 2013, held in Nanjing, China, in October 2013. The seven workshops of WISE 2013 have reported the recent developments and advances in the contemporary topics in the

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related fields of: the big data problem on the Web, Big Web Data 2013, mobile business, MBC 2013, personalization in cloud and service computing, PCS 2013, data quality and trust in dig data, QUAT 2013, e-health and social computing, SCEH 2013, semantic technology for e-health, STeH 2013 and semantic technology for smarter cities, STSC 2013.

Due to the explosive global growth in the number of mobile subscribers, as well as the growth predicted in the mobile data segment, the need for improved spectrum efficiency on the radio interface becomes more and more important. Frequency hopping (FH) is an effective method for improving the spectrum efficiency. One of the advantages of FH is that it can be combined with other spectral efficiency improving features like power control, handover and reuse partitioning.

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Performance Enhancements in a Frequency Hopping GSM Network covers FH and some of the additional features in detail. It begins with an in-depth description of the basic concept of FH on link level as well as on system level. Different methods have been used for analysis, such as link level simulations, network level simulations and classic tele-traffic theory. Special features of Performance Enhancements in a Frequency Hopping GSM Network: Combines the practical experiences of operator and vendor with more theoretical research methods. An in-depth treatment of prevailing problems in GSM networks; Presentation of a new method, computer-aided network design (CAND), which has been developed to analyse the complex network structures of a GSM network. CAND provides the possibility for more realistic performance evaluations than conventional methods; Provides GSM-

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specific analysis of functionality improvements in power control, discontinuous transmission, and several handover algorithms; Explanation of the quality and capacity gains of features like the combination of FH and reuse partitioning, referred to as intelligent frequency hopping; A frequency planning method for FH GSM networks is presented. This method exploits the benefits from FH directly in the allocation process, increasing the overall frequency plan.

In India, the mobile subscribers baser is increasing at a phenomenal rate. After the successful adoption of Second Generation (2G) Technology GSM and 2.5G Technology GPRS, the industry is now rapidly moving towards Third Generation (3G) Networks. The book, written by two young engineers, touches almost every imaginable aspect of a 3G Network,

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spanning across topics such as: UMTS Network Architecture (including Access Network and Core Network), Protocols (including RRC, NBAP, RANAP, MM/GMM, MAP and GTP), Procedures (including UTRAN Procedures, Mobility Management, Call/Session handling and Security Management), and Services (including Supplementary Services and Value-added Services). Also the book covers topics like IP Multimedia Sub-system (IMS) and SIGTRAN. Besides these, the book includes the status of deployment of 3G UMTS Networks across the world and provides a brief introduction to 4G Networks setting the tone for future advancements.

Here is a comprehensive and highly practical guide to SMS and MMS interworking in GSM, TDMA, and CDMA mobile communications systems. The text

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provides the knowledge needed to plan SMS or MMS interworking both commercially and technically, and to develop software for SMS and MMS centers.

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