

Telecommunications for Health Professionals

PROVIDING SUCCESSFUL
DISTANCE EDUCATION AND TELEHEALTH

Myron L. Armstrong, Editor

 Springer Publishing Company

Telecommunications For Nurses Providing Successful Distance Education And Telehealth

**Jeanne Mahoney Leffers, Jennifer Gail
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Van Cleve**

Telecommunications For Nurses Providing Successful Distance Education And Telehealth:

Telecommunications for Nurses Myrna L. Armstrong, EdD, RN, FAAN, Shari Frueh, BSN, RN, 2002-11-01 It is a book which describes how creative people often taking a fresh approach can get the best out of what modern distance communications technology has to offer From the foreword by Susan M Sparks RN PhD FAAN Senior Education Specialist National Library of Medicine This book reflects recent developments in both distance education and telehealth focusing on practical strategies nurses can put to use in the classroom or clinic Each chapter is written by acknowledged experts for the particular topic The previous edition won an American Journal of Nursing Book of the Year Award *Telecommunications for Health Professionals* Myrna L. Armstrong, 1998 Armstrong nursing Texas Tech U Health Sciences Center has collected the perspectives of 32 health care providers and professionals to address specific issues and provide creative solutions to the use of telecommunications in the delivery of health care directly at the location of need regardless of geographical location or physical limitations Following an overview topics include the exploding field of multidisciplinary distance education the use of telecommunications for streamlining direct client health care services via a Tele Health system and the ethical legal and legislative concerns Annotation copyrighted by Book News Inc Portland OR *Internet Resources For Nurses* Joyce J. Fitzpatrick, 2003 This new edition of the award winning guide to the web for nurses is nearly double in size and twice as useful Expert nurses in more than 50 content areas have carefully selected and reviewed nearly 400 web sites available in their specialty areas resulting in an authoritative guide to the best the web has to offer for the professional nurse Each web description includes a summary of the site intended audience sponsor level of information and relevance to nurses The book also indicates sites which can be referred to patients *Successful Online Learning* Theresa Brosche, Michelle Feavel, 2011 *Successful Online Learning* Managing the Online Learning Environment Efficiently and Effectively is a necessary resource for students who are new to the online learning environment or for students who are already in the online learning environment and are seeking additional strategies or tips to help them manage the online environment more effectively This handbook includes real life scenarios effective strategies tips for success and a checklist at the end of each chapter to assist students to function efficiently and effectively in the online learning environment *Essentials Of Internet Use In Nursing* Joyce J. Fitzpatrick, PhD, MBA, RN, FAAN, Kristen S. Montgomery, PhD, RN, IBCLC, 2002-08-14 How can nurses make best use of the Internet This book assembles over 20 nurse experts to describe how the Internet can be integrated into clinical practice staff development nursing management continuing and academic education research and more An abundance of practical tips and strategies are provided from the basics of getting started to the more complex problem of ensuring patient and employee confidentiality Students clinicians educators and nurses of every specialty will find this a crucial resource for making the most of the Internet *Introduction to Telemedicine, second edition* Richard Wootton, John Craig, Victor Patterson, 2017-12-21 In rural and sparsely populated countries telemedicine can be a vital and life saving link to health care

and in those regions where demands on hospitals are ever increasing it can provide a safe and comfortable alternative to hospital based therapy The second edition of this introductory guide to telemedicine and telecare services is invaluable to new practitioners in this growing field of medicine The book describes the benefits of telemedicine and highlights the potential problems The authors provide numerous examples of how telemedicine is used in the United States Australia and Scandinavia

Nursing Education Barbara Ann Moyer, Ruth A Wittman-Price, 2007-08-10 Whether you are new to teaching or an experienced educator looking for innovative techniques this new resource offers a wealth of theoretical knowledge and practical guidance from a who's who of nursing education leaders From foundational concepts curriculum development and instructional principles and methods through intervention and evaluation methods for didactic and clinical settings to technology and visions for nursing education's future every aspect of teaching is covered in step by step detail

Telehealth Essentials for Advanced Practice Nursing Patricia Schweickert, Patty A. Schweickert, Carolyn Rutledge, Carolyn M. Rutledge, 2024-06-01 A timely practical and concise resource for advanced practice registered nursing APRN students faculty and providers Telehealth Essentials for Advanced Practice Nursing provides readers with an understanding of and tools to embrace the emerging field of telehealth and optimize its application in clinical practice Telehealth offers a unique solution to many health care challenges such as provider shortages chronic disease management an aging population protection from infectious disease and limited access to care As telehealth is being incorporated into health care and health care delivery at an ever increasing rate APRNs that can navigate the telehealth arena are uniquely positioned to serve as leaders in the health care of the future Using Telehealth Essentials for Advanced Practice Nursing readers will learn how to utilize telehealth to provide new and innovative methods of care Authors Patty A Schweickert and Carolyn M Rutledge present a multi modal approach to telehealth education that layers telehealth onto nurses existing knowledge of nursing practice The text begins with the history and basics of telehealth before moving on to critical content that a provider must understand to maximize its use in the health care arena covering topics including Technology used in the early response to infectious diseases such as COVID 19 The process of integrating telehealth in practice Laws policies and regulations governing telehealth practice Barriers to implementation and strategies for overcoming them Telehealth etiquette and ethics Using telehealth for effective interprofessional collaboration Each chapter includes group exercises prompts for reflection questions for discussion and case studies Included with the text are online supplemental materials for faculty use in the classroom With Telehealth Essentials for Advanced Practice Nursing APRN students faculty and practicing providers will learn to advocate for telehealth implementation establish telehealth programs and utilize telehealth to overcome barriers to care in order to optimize access and quality of care

Annual Review of Nursing Education, Volume 1, 2003 Marilyn H. Oermann, PhD, RN, FAAN, 2003-02-24 Interested in the latest trends in nursing education written by the nurse educators pioneering these innovations Then welcome to the first volume of the Annual Review of Nursing Education This Review

focuses on these innovative practices of teaching It describes educational strategies you can adapt to your own settings and is written for educators in associate baccalaureate and graduate nursing programs staff development and continuing education The goal of the Review is to keep educators updated on recent innovations in nursing education across all settings

Systems Engineering Approach to Medical Automation Robin Felder,Majd Alwan,Mingjun Zhang,2008 The book offers you a solid understanding of medical automation principles and the latest applications in the field You discover how computers and devices can be used to schedule personnel and services and help maintain a just in time lean and more affordable medical services You learn how to automate your pharmacy and laboratory services for maximum profit and minimum turnaround time Moreover this forward looking book helps you determine how nanotechnology is evolving to solve difficult medical challenges

Telemedicine and Telehealth Adam William Darkins,Margaret Ann Cary,2000-03 Telemedicine and telehealth are changing the face of health care delivery and becoming a multi billion dollar industry Dr Darkins and Dr Cary share their knowledge and provide practical insights and advice on making telemedicine programs into successful clinical services and a productive business The book gives background knowledge and useful tips on starting up and managing programs in an array of settings Most importantly the book is based on the recognition that patients are customers of health care and telemedicine companies developing new products vital to delivering care to rural or inaccessible clients is vital to health care s future

Quality Through Collaboration Institute of Medicine,Board on Health Care Services,Committee on the Future of Rural Health Care,2005-04-24 Building on the innovative Institute of Medicine reports To Err Is Human and Crossing the Quality Chasm Quality Through Collaboration The Future of Rural Health offers a strategy to address the quality challenges in rural communities Rural America is a vital diverse component of the American community representing nearly 20% of the population of the United States Rural communities are heterogeneous and differ in population density remoteness from urban areas and the cultural norms of the regions of which they are a part As a result rural communities range in their demographics and environmental economic and social characteristics These differences influence the magnitude and types of health problems these communities face Quality Through Collaboration The Future of Rural Health assesses the quality of health care in rural areas and provides a framework for core set of services and essential infrastructure to deliver those services to rural communities The book recommends Adopting an integrated approach to addressing both personal and population health needs Establishing a stronger health care quality improvement support structure to assist rural health systems and professionals Enhancing the human resource capacity of health care professionals in rural communities and expanding the preparedness of rural residents to actively engage in improving their health and health care Assuring that rural health care systems are financially stable Investing in an information and communications technology infrastructure It is critical that existing and new resources be deployed strategically recognizing the need to improve both the quality of individual level care and the health of rural

communities and populations Distance Education in Nursing Jeanne Novotny,2000 *Departments of Labor, Health and Human Services, Education, and Related Agencies Appropriations for 2002: Department of Health and Human Services, Public Health Service* United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies,2001 **Essentials of Computers for Nurses** Virginia K. Saba,Kathleen Ann McCormick,2001 The best selling nurses guide to understanding and using computers in the workplace now revised and completely up to date New edition discusses the increasing use of specialized software within nursing curriculums Examines use of the Internet as a powerful research tool the way computers are changing the practice of nursing and the NCLEX telemedicine and more Departments of Labor, Health and Human Services, Education, and Related Agencies Appropriations for 2002 United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor, Health and Human Services, Education, and Related Agencies,2001 **Effective Communication for Nursing Associates** Kerry Welch,2022-04-26 Communication is central to providing high quality person centred care as a Nursing Associate This book will help you to communicate effectively with patients families carers and your interprofessional team encouraging you to develop your own unique voice Covering important topics such as professional communication tackling difficult conversations communicating with emotional intelligence and tailoring communication across diverse settings this book will enable you to communicate confidently in any situation Key features Fully mapped to the NMC Standards of Proficiency for Nursing Associates 2018 Case studies activities and other learning features help you master your skills Focussed specifically on the Nursing Associate role helping you develop into a confident professional practitioner **A Nuts-and-bolts Approach to Teaching Nursing** Victoria Schoolcraft,Jeanne Novotny,2000 This small book is written in a very clear and succinct manner allowing for a great deal of content to be presented in a rather small space It s a good resource of information for those trying to figure out and survive the academic work setting on the 1st edition Nursing and Health Care Here is the revised and updated edition of this down to earth survival manual for those who are teaching for a brief time for those who are new to teaching and for those who need a quick refresher course Brimming with practical pointers and dozens of timesaving tables and checklists this precise volume delineates strategies you will need to make clinical assignments select the right textbook construct and analyze student tests facilitate student learning of technology prepare and present lectures and much more **International Partnerships for Strengthening Health Care Workforce Capacity: Models of Collaborative Education** Jeanne Mahoney Leffers,Jennifer Gail Audette, Kevin S. Hardwick,William Van Cleve,2018-07-31 A critical problem in resource scarce countries across the globe is the shortage of appropriately trained health care providers According to the World Health Organization the current global health workforce shortage of 7.2 million providers is estimated to increase to 12.9 million by 2035 This disproportionately affects resource scarce countries denying basic health care to millions and limiting access to life saving treatments Due to limited resources

in these countries not enough health professionals receive training few have the opportunity for continuing education and the ability to develop or implement educational programs and curricula is constrained Additionally many existing providers choose to emigrate in pursuit of professional advancement opportunities contributing to the overall shortage of qualified health care providers in these environments Efforts to strengthen health workforce capacity not only increases access safety and availability of care but is critical to building resilient health systems capable of caring for the world s neediest populations This requires not only cultivating new health care providers but also providing ongoing professional development to retain and support current providers advancing the level of practice in accordance with current clinical science cultivating educators and enhancing training curricula It is critical also to contribute to the limited body of research documenting the effectiveness and impact of various models of collaborative education and partnership to improve health worker training and retention This Research Topic examines strategies for building health workforce capacity through the prism of educational partnerships offering significant examples of effective models of international collaborative education as well as insight and guidance on the structure and operation of successful global partnerships Collectively the 31 articles accepted and included in this eBook represent a diversity of health professions and geographies across academic non governmental organizations and other global partnership forms The published manuscripts highlight various elements of partnerships with several consistent themes emerging capacity building local empowerment mutual trust and respect long term commitment equity collaboration and the importance of integrating theory and practice for a balance of academic and clinical development The manuscripts provide examples of partnership and educational programs that are in the formative early stages of implementation and others which have been sustained long term some for decades The following eBook is divided into two parts with each part broken down into sections Part I of the eBook includes 18 manuscripts that showcase long term educational programs that strongly exemplify multiple foundational aspects of international partnerships in education including mutual collaboration and project management empowerment of host partners to lead and sustain programs and capacity building While individual manuscripts included in Part I look broadly at multiple aspects of successful international partnerships in education Part II manuscripts focus intently on one two elements Part II includes 13 articles that highlight partnership through short rather than long term educational initiatives as well as program development and broad academic partnerships This Research Topic was sponsored by Health Volunteers Overseas a United States based non profit that collaborates with over eighty international universities and health institutions to send volunteer health professionals to low resource countries to provide continuing education train the trainer courses professional support and consultation on academic program and curricula development

Annual Institute on Telecommunications ,2002

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