

GLENN E. GROESCH

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EDUCATION

Salve Regina University, Newport RI

MBA

2005

Naval War College, Newport, RI

MA in Strategic Studies

2001

Southern Illinois University-Carbondale, Carbondale, IL

BS in Mechanical Engineering

1985

TEACHING EXPERIENCE

Air Force Air University, Montgomery, AL

Instructor – Air Command and Staff College Distance Learning

2011 - Current

Adjunct instructor for the 8 week online course in joint military planning.

Southern Illinois University School of Medicine, Springfield, IL

Instructor – Telemedicine and Technology in the Clinical Setting Elective

2011 - Current

Developed concept, syllabus and overall course structure for a 5 week elective exploring the integration of new technology with traditional clinical skills.

Joint Forces Staff College, Norfolk, VA

Instructor - Advanced Joint Professional Military Education Course

2005-2008

Developed syllabus and overall course structure, and administered all grades for the 42 week blended online and in-residence course.

Surface Warfare Officers School, Newport, RI

Director – Engineering Officers Course

1998-2000

Managed all aspects, including instruction, of the one year in-residence course

WORK EXPERIENCE

Southern Illinois University School of Medicine, Springfield, IL

Director-Telehealth Networks and Programs

2011-Current

Southern Illinois University School of Medicine, Springfield, IL

Technology Manager-Telehealth Networks and Programs

2008-2011

Joint Forces Staff College, Norfolk, VA

Faculty

2005-2008

Navy Reserve Center, Worcester, MA

Director

2003-2005

USS Iwo Jima (LHD-7), Norfolk, VA

Operations Officer

2001-2003

Surface Warfare Officers School, Newport, RI

Director-Engineering Department

1998-2000

ACCOMPLISHMENTS

Training Doctrine & Curriculum Development

- Distance learning expert. Developed in-residence and distance learning lessons for forty-two week Advanced Joint Professional Military Education blended course, and eight week Joint Planning course. Managed the education of Senior Military Officers, International Officers and Interagency Representatives in Joint, Multi-National and Interagency strategic and operational planning. Developed schedules, assessed training effectiveness, maximized distance and residence time while reducing attrition normally associated with a distance learning course.
- Director of twelve month course of marine engineering education. Directly responsible for the research, curriculum and education of 500 students yearly, managing a staff of 15 instructors.
 - Accomplished communicator, published author, polished presenter, facilitator, and resourceful negotiator
 - Skilled at organizational effectiveness, observation, assessment and consultation.

Information Systems

- Directly managed the information systems network, applications and video teleconference equipment. Responsible for the upkeep, service, troubleshooting and operational requirements for a 60 workstation LAN as well as the equipment for the web based video bridge.
- Utilizing the Federal Enterprise Architecture (FEA) reference model as a framework, directly designed and implemented the integration of the legacy computer system to the Navy and Marine Corps Internet system. Lauded by EDI for superior planning, the project was completed two days ahead of schedule.
- Webpage designer utilizing HTML and DREAMWEAVER software. Modified the Blackboard and WebCT learning WebPages to provide a more efficient learning tool for the students. Developed cross platform integration with web applications.
- Experienced with network systems, microcomputer systems and applications software.
- Thoroughly knowledgeable in industry standard project management processes as defined by the Project Management Institute.
- Built and trained top-level working teams, executed logistical and operational budgets, trained interagency and international officers, and managed administrative requirements. Reviewed functions, optimized the use of resources, and maximized the efficiency of the organization. Staffed, managed, planned, mitigated and responded to operational requirements ensuring a high level of readiness and response to potential threats and emergencies in a wartime environment. Promoted cooperative working relationships and ensured staff functioned as a cohesive unit.

Telehealth and Telemedicine

- Director of the largest telehealth network in Illinois. Connected over 250 facilities both within and outside of Illinois to administrative meetings, educational programs, and telemedicine clinical encounters. Directly oversees

teleneurological and telepsychiatry clinics for the university. Coordinating the complete assimilation of telemedicine and mHealth within the SIU practice plan which allows SIU to better serve the rural and underserved areas in central and southern Illinois.

- Four years experience directing, designing, budgeting and project management for installation of complex videoconferencing and multimedia telehealth systems. Assisted numerous healthcare facilities in developing, procuring equipment, and implementing telehealth programs.
- Responsible for ensuring that telehealth and telemedicine requirements are met during the design and integration of the State of Illinois' Health Information Exchange (ILHIE) project. Promotes the development of health information technology, increases the adoption and meaningful use of electronic health records, assure the privacy and security of electronic health information, and assists the implementation of the statewide health information exchange

CERTIFICATION

Professional Development in Distance Education, University of Wisconsin-Madison
Master Training Specialist, US Navy

PUBLICATIONS AND PRESENTATIONS

"Setting the Course for Joint", The Officer, May 2007

Published

2007

*"Business Processes-Creating and Sustaining Success: Re-Engineering
Telehealth Workflow Process"*

Presented to the ATA Annual Conference, Las Vegas, NV

2009

MEMBERSHIPS

Co-Chair, Illinois Health Information Exchange Telehealth Work Group
Vice Chair, American Telehealth Association Technology Special Interest Group
American Telehealth Association