

CURRICULUM VITAE

Douglas J. Orsi

Colonel, U.S. Army

Director, Leadership & Command Instruction

Department of Command, Leadership, and Management, U.S. Army War College

AREAS OF PRACTICAL EXPERTISE:

Leader Education/Development
Information Technology/Telecommunications
Test & Evaluation
American Military History

EDUCATION:

Clarion University of Pennsylvania, Clarion, PA, Bachelor of Arts in History, 1988
Old Dominion University, Norfolk, VA, MS in Education, 2000
U.S. Army Command and General Staff College, Fort Leavenworth, KS, MMAS - Military History, 2001
U.S. Army War College, Carlisle Barracks, PA, Master of Strategic Studies, 2012

OTHER RELEVANT EDUCATION AND QUALIFICATIONS:

Test & Evaluation 204, Intermediate Test and Evaluation, Defense Acquisition University
Acquisition 201A&B, Intermediate Systems Acquisition, Defense Acquisition University
System Engineering 202, Intermediate Systems Planning, Research, Development, and Engineering, Part I, Defense Acquisition University
Information Technology Infrastructure Library (ITILv3) certification

OTHER RELEVANT EDUCATION AND QUALIFICATIONS:

Military History Instructors Course, Fort Leavenworth, KS
TS/SCI Security Clearance

PROFESSIONAL ACADEMIC EXPERIENCE:

Professor of Military Science, Lock Haven University of Pennsylvania, Lock Haven, PA June 2005 - June 2009

- Supervised a Senior Reserve Officer Training Corps Program consisting of over 78 employees and cadets. Responsible for recruiting, retaining, developing and commissioning future U.S. Army Second Lieutenants. Responsible for teaching, coaching, and mentoring Cadets to become officers and citizens of high moral character. Selected to serve as Company Tactical Officer at the Army's Leadership and Development Training Course in Fort Lewis, WA, supervising 14 cadre and 178 students for 33 days of intensive training in leader development. Served as Senior Signal Officer for the Leader's Training Course at Fort Knox, KY, planning and arranging all voice, video, and data communications support for over 300 students conducting leadership training.
- Improved a failing program and within one year met or exceeded its mission for 3 years in a row. Increased enrollments, contracts, and commissions through expanded classes, venues, and training on and off campus. Provided classes at a branch campus and additional college in order to increase enrollment and commissions. Managed a scholarship program worth over \$200,000.

- Taught senior level leadership courses. Developed and taught a U.S. military history course. Selected to serve as member of the University's Middle States Re-Accreditation sub-committee. Worked with the University Curriculum committee and received approval to have military science courses accepted toward General Education Wellness requirements. Created a 3 credit hour Military Science Seminar in order to provide flexibility for students.

Professional Military Leadership Experience:

Commander, Joint Interoperability Test Command, Fort Huachuca, AZ July 2012 – July 2015

- Led a geographically dispersed joint command of over 900 employees serving as the sole joint interoperability certification authority for the Department of Defense (DoD). Supervised the execution of joint interoperability certification on the critical programs across the Military Services and DoD including Consolidated Afloat Networks and Enterprise Services, F-35 Joint Strike Fighter, and Distributed Common Ground/Surface Systems variants.
- Supervised the only non-Service Operational Test Agency in the DoD, conducting operational testing on Information Technology and National Security Systems, supporting DoD, and Federal Agencies. Provided operational testing on critical DoD systems such as Public Key Infrastructure, Key Management Infrastructure, Global Command and Control System-Joint, Global Command Supply System-Joint, and DoD Teleport.
- Managed an annual operating budget of over \$150 million. Provided interoperability and cyber security assessments to multiple Geographic and Functional Combatant Commands and coalition partners. Conducted annual assessments for U.S. Strategic Command, U.S. Pacific Command, and U.S. Transportation Command. Directly supported U.S. Central Command in supporting the Afghan Mission Network.

Deputy Director, Plans and Operations, U.S. Army War College, Carlisle Barracks, PA, March 2011 - June 2011

- Served as second in charge for Operations and Planning for the U.S. Army War College and its six subordinate organizations which provide leadership and professional development training to over 600 joint and coalition senior leaders.
- Implemented an Enterprise Significant Activity portal for the College, enabling knowledge management across the command.
- Spearheaded the College's master planning for campus modernization, resulting in a successful planning design process with the College, tenant units, and the Army Corps of Engineers.

Commander, 302d Signal Battalion, Fort Detrick, MD, June 2009 - January 2011

- Led a geographically dispersed command of over 600 employees across 4 states conducting a global strategic satellite mission providing command and control communications (voice, video, and data) to the President of the United States, DoD, the four Military Services and multiple Federal agencies.
- Managed the Army's only stateside Teleport, four Strategic Tactical Entry Points, and three Technical Control Facilities with an annual operating budget of \$21 Million. Executed almost 400 communication missions annually. The unit won numerous awards in Communications, Supply and Maintenance including Defense Information Systems Agency Strategic Tactical Entry Point

Site of the Year and 21st Signal Brigade Commander's Trophy for Unit Readiness for 2009 and 2010.

- Motivated, mentored, and developed six independent organizations providing seamless voice, video and data satellite communications support to Operation Unified Response disaster operations in Haiti and other operational customers on land, sea, and air. Fielded the Army's first Satellite Regional Hub Node in the U.S., providing strategic communications support to the Army's deployable combat forces.

Command, Control, Communications, Computers Intelligence, Surveillance, and Reconnaissance (C4ISR) Team Lead, Training and Doctrine Command Systems Manager, Future Combat Systems Program, Fort Monmouth, NJ, June 2004 - April 2005

- Served as C4ISR Subject Matter Expert and led a diverse team of 13 personnel in 6 different locations managing over 200 C4ISR requirements associated with the Future Combat Systems Program, which was the largest acquisition program in the U.S. Army at that time.
- Worked closely with the Project Manager and Product Managers within Unit of Action Network Systems' Integration office in determining feasibility of C4ISR requirements and priorities.
- Validated and prioritized C4ISR requirements in Unmanned Aerial Systems, Ground Vehicles, Unmanned Ground Vehicles, Unmanned Ground Sensors and Soldier Systems with Government Material Developers at Training and Doctrine Command, the U.S. Signal Center and the Lead System Integrators from Boeing and SAIC.

Operations Officer, 440th Signal Battalion, Darmstadt, Germany & Kuwait/Iraq, June 2002 - June 2004

- Served as Operations officer for a 570 employee forward deployed tactical signal battalion providing voice, video and data services to a wide variety of military customers in deployed environments. Took customer requirements and built a wide area communication network which provided voice, video and data services.
- Responsible for the planning and execution of Force Protection operations for an U.S. military base in Darmstadt, Germany, to include family housing and base operations. Responsible for the training and readiness of the organization including coordinating weapons qualifications, annual training, and nuclear, biological, and chemical readiness.
- Deployed the battalion to Kuwait and planned and executed the tactical movement and battalion size voice and data communications network around Baghdad during the initial ground offensive into Iraq. Moved communication assets in and around Iraq to support a 3-star headquarters and major subordinate brigades. Redeployed the battalion headquarters and three companies into Baghdad to provide direct support to the Coalition-Joint Task Force - 7 Headquarters at Camp Victory, Iraq. Redeployed the battalion back to Germany to prepare for reconstitution and future operations.

Signal Operations Officer, V Corps G-6, Heidelberg, Germany, July 2001 - May 2002

- Responsible for planning, coordinating, and determining voice, video, and data communication requirements for three 3-star Command Posts and technical support to two U.S. Divisions, one German Division and ten separate brigades.
- Planned and executed the voice, video, and data requirements and communication support for a 3-star headquarters level exercise conducted at multiple locations in Poland and multiple 3-star headquarters command post exercises at various locations within Germany.

- Developed the training plan and implementation of the Single Channel Anti-Jam Man-Portable satellite terminal across the 3 command posts and ten separate brigade headquarters dispersed across Germany.

Operations Officer, Directorate of Plans, Training, Mobilization and Security, Fort Eustis, Virginia, July 1999 - June 2000

- Operations Officer for an Army installation with over 18,000 military and civilian personnel. Led a team of 12 employees who advised the Director, Plans, Training, Mobilization and Security and the Garrison Commander on installation support, plans, operations, readiness, mobilization, force integration and modernization. Coordinated the mobilization, training, and support requirements for 95 Reserve units.
- Managed and operated the Installation Emergency Operations Center (EOC). Continued Modernization for the EOC and executed multiple activations for training, real world weather and contingency operations.
- Planned and managed the Installation Y2K Preparedness Program. Included coordinating with state and local officials within the DoD footprint of South Eastern Virginia to coordinate readiness and preparedness of life-support and installation functions in preparation for and the actual roll over into the year 2000.

Training Officer, Directorate of Plans, Training, Mobilization and Security, Fort Eustis, Virginia,

- Training Officer for an Army installation with over 18,000 military and civilian personnel. Led 24 employees and responsible for \$10 Million in equipment, facilities and related property. Advised the Director, Plans, Training, Mobilization and Security and the Garrison Commander on all training issues. Managed over 1,500 acres of training areas and a Range Complex. Expanded the Range Complex and doubled the throughput for small arms training.
- Supervised Training Management for Fort Eustis, VA. Included management of the Fast Sealift Ship and cargo handling training sites for the Army. Managed all training ammunition on the installation and the running of a Training and Doctrine Command Regional Nuclear, Biological and Chemical School.
- Planned, coordinated and supervised the 1999 Spring Training and Doctrine Commander's Conference held at Fort Eustis. Included internal and external coordination for over a dozen General officers and their staff during this multi-day event.

Systems Integration Officer, V Corps G-6, Heidelberg, Germany, October 1997 - June 1998

- Responsible for planning, coordination, and integration of U.S. and Allied voice, video, and data communication systems in support of a forward deployed 3-star military headquarters forward deployed in Germany. Managed tactical and commercial communications support to exercises and real word deployments.
- Government Site Representative for the \$1.7 Million contract supporting video teleconferencing (VTC) in a Germany based 3-star headquarters and in the Balkans supporting Operation Joint Guard.
- Planned and supervised a complex restructuring and re-engineering of VTC support to the-3 star headquarters and became the unit's subject matter expert on VTC. Implemented a new tactical infrastructure and cryptographic support which improved reliability and sustainability.

Company Commander, 32d Signal Battalion, Darmstadt, Germany May 1996 - September 1997

- Led a forward deployed Tactical signal command of over 120 employees providing voice, video, and data services to V Corps and its major subordinate units throughout Germany.
- Deployed communications teams throughout Germany in support of three and two star headquarters exercises, including providing voice, video, and data for units preparing to deploy to Bosnia in support of NATO operations.
- Trained, supervised, and prepared the deployment of 40 employees to Operation Joint Guard in support of NATO operations in Bosnia. Managed a budget of \$200,000 and accountable for over \$40 Million worth of equipment.

Brigade Signal Officer, 41st Field Artillery Brigade, Babenhausen, Germany, May 1995 - May 1996

- Communications Planner and Supervisor for the only Forward Deployed Artillery Brigade in the Army. Responsible for all facets of voice, video, and data requirements within the organization, both in garrison and while deployed.
- Planned and supervised communications support for 9 major training exercises, to include rehearsals and equipment verification for units deploying to Operation Joint Endeavor in Bosnia. Planned the fielding and transition of a major fire control system and the fielding of the Single Channel Ground and Airborne Radio System to the brigade staff and subordinate units.
- Handpicked to serve as Executive Officer to the Chief of Staff of U.S. Army Europe (Forward) headquarters in Taszar, Hungary in support of Operation Joint Endeavor.

Military Decorations:

Defense Superior Service Medal
Bronze Star Medal (2 awards)
Meritorious Service Medal (4 awards)
Army Commendation Medal (4 awards)
Army Achievement Medal (2 awards)
Meritorious Unit Commendation (2 awards)
Army Superior Unit Award
National Defense Service Medal (2 awards)
Southwest Asia Service Medal (2 awards)
Global War on Terrorism Expeditionary Medal
Global War on Terrorism Service Medal
Army Service Ribbon
Overseas Service Ribbon (4 awards)
Saudi Arabia Kuwait Liberation Medal
Kuwait Liberation Medal
Senior Parachutist Badge
Pathfinder Badge
Ranger Tab
Combat Infantryman's Badge

Professional Organizations – Memberships:

Member, International Test and Evaluation Association (present)
Member, Armed Forces Communications and Electronics Association (present)
Member, Association of the United States Army (present)
Member, Military Officers Association of America (present)

Publications – Articles/ Papers:

The Signal Corps' Strategic Vision in a Resource Constrained Environment," U.S. Army War College, 2012.

"The Effectiveness of the U.S. Army Signal Corps in Support of the American Expeditionary Force Division and Below Maneuver Units during World War I", U.S. Army Command and General Staff College, 2001.