

TRWG 14-2 Topic List

Installations & Logistics

NPS-T16-M001: Automation Technology in Sustainment Operations

NPS-T16-M002: Identifying Critical Sustainment Parameters ISO Projection Planning

NPS-T16-M003: Handling Uncertainty in Cost and Readiness Estimates

NPS-T16-M004: Modeling Life Cycle Costs and Operational Availability ISO Logistics and Decision Making

NPS-T16-M005: Logistic Data Architectures to Improve Planning and Operations

Marine Corps Systems Command

NPS-T16-M006: Artificial Intelligence Application Accelerating Market Surveys

NPS-T16-M007: Full Motion Video Optical Navigation Exploitation

NPS-T16-M008: The Human View in Model-Based Systems Engineering

NPS-T16-M009: Configuration Management and Analysis for Fire Support Systems

NPS-T16-M010: Rebuilding and Modernizing the LAV Fleet

Marine Forces Reserve

NPS-T16-M011: Measure and Metric Analysis ISO Improving Career Planner Force Effectiveness

V-22 Joint Program Office

NPS-T16-M012: Examine Methods for Achieving Modularity and Cybersecurity Requirements in V-22

NPS-T16-M013: Improving Capacity, Reliability, and Maintainability of V-22 Electrical System

HQMC Aviation

NPS-T16-M014: Structure Assessment of KC-130 Aircraft and Personnel ISO Expanded Mission Sets

II MEF

NPS-T16-M015: Optimal Combat Load Balancing Speed, Mobility, and Protection

NPS-T16-M016: Compare and Contrast of Current and Mid-80's Strategies

NPS-T16-M017: Communication MOS Skills Analysis

NPS-T16-M018: KM/IM/Communication Relationships and Processes

NPS-T16-M019: Ten Year Review of the Effectiveness of the Marine Corps Planning Process

NPS-T16-M020: Value of a New Classification of Commissioned Officer Duty Experts

NPS-T16-M021: Capabilities Based Assessment Process Integration with PPBE Process

TRWG 14-2 Topic List

NPS-T16-M022: Handling Big Data Challenges Shipboard

III MEF

NPS-T16-M023: Measuring MAGTF Combat Power

Expeditionary Energy Office

NPS-T16-M024: Understanding How Energy Constrains or Drives Warfare

NPS-T16-M025: Essential Information Requirements for Managing Energy on the Battlefield

NPS-T16-M026: Autonomous Vehicle Implementation in Logistic Resupply

Marine Corps Logistics Command

NPS-T16-M027: Optimal Preventive Maintenance Checks and Services Intervals

NPS-T16-M028: Enhancing Power Resiliency

NPS-T16-M029: Cash Forecasting Methods Optimization

Marine Forces Cyberspace Command

NPS-T16-M030: Maneuver Warfare in Cyberspace

NPS-T16-M031: Electronic Warfare and Cyberspace Convergence

NPS-T16-M032: Command and Control for the New Norm

NPS-T16-M033: Network Mapping Tools as part of the Cyber IPB process

NPS-T16-M034: CEWCC, Structural Adaptations for MAGTF Contemporary and Future Operating Environments

NPS-T16-M035: COIN in Cyberspace

NPS-T16-M036: Extension of Cyberspace Platform Capabilities

NPS-T16-M037: Cyber Key Terrain

NPS-T16-M038: Cyber Acquisitions Integration

NPS-T16-M039: Concept for Control of Tactical Cyber Fires on the Battlefield

NPS-T16-M040: Use of Electro-magnetic Delivery to Control Tactical Cyber Fires on the Battlefield

NPS-T16-M041: Norms for International Cyber Behavior and Practice of Nations

NPS-T16-M042: Network Heterogeneity and Network Security

NPS-T16-M043: DoD's proposed Role in International Standards Bodies for Internet Governance

NPS-T16-M044: Role of Service Contracts as Part of a Comprehensive Network Security Strategy

NPS-T16-M045: Lack of Indications and Warnings Concerning Nefarious Network Activity

TRWG 14-2 Topic List

NPS-T16-M046: Business Process Management of Cyber Teams

NPS-T16-M047: Big Data & Cyber

NPS-T16-M048: Effective Cyber BDA metrics

NPS-T16-M049: Multifaceted Approach to Cyberspace Event Attribution

Marine Corps Security Cooperation Group

NPS-T16-M050: Assessing Georgian Program Effectiveness and Lessons Learned

NPS-T16-M051: Assessing Jordanian Program Effectiveness and Lessons Learned

NPS-T16-M052: Developing a Foreign Security Force Advisor Program

NPS-T16-M053: Marine Corps Security Cooperation Analysis

NPS-T16-M054: Optimizing Security Force Assistance

Space Systems (PP&O)

NPS-T16-M055: Increasing Resiliency and Mission Assurance by Leveraging Space-Based Capabilities

NPS-T16-M056: Cultivating Space Operations at the Tactical Level of War, Training, & Exercises

College of Distance Education & Training

NPS-T16-M057: Metrics for Courseware Performance

NPS-T16-M058: Self-Authoring Tools and Rule Sets for Developing User-Generated Content

NPS-T16-M059: Business Process Reengineering for Implementation of Remedy

NPS-T16-M060: MCEITS Migration – Challenges and Opportunities

NPS-T16-M061: Virtualization as a Practical Solution for Browser Agnosticism

NPS-T16-M062: eLearning Measures of Effectiveness

NPS-T16-M063: Distance Learning Courseware: Legitimate Education & Training vice “Click to Finish” Completion

Office of Naval Research

NPS-T16-M064: Packaging and Communication of Log Requirements in a DIL environment

Manpower and Reserve Affairs

NPS-T16-M065: Cyber MOS Growth

NPS-T16-M066: Manpower Process Improvements,
High Quality People

NPS-T16-M067: Manpower Utilization & Risk
Analysis

NPS-T16-M068: Agent-Based Manpower Simulation
Program

NPS-T16-M069: Career Designation by Individual
Primary Military Occupational Specialty

TRWG 14-2 Topic List

NPS-T16-M070: Enlisted Retention Targets – Methodology for Calculating Optimal Targets across MOSs

NPS-T16-M071: Officer Accession Composite

NPS-T16-M072: Optimal Officer Accession Source

NPS-T16-M073: Minority and Officer Career Path

NPS-T16-M074: Career Designation by Individual Primary MOS

NPS-T16-M075: Service Utilization of Involuntary Activation Authority

NPS-T16-M076: First Term Attrition in Reserves

NPS-T16-M077: Active Reserve Retention and Alignment Plan

NPS-T16-M078: TERA and the Active Reserve Program

NPS-T16-M079: Changing Societal Attitudes: College Bound Youth & Women in Combat

NPS-T16-M080: Female Student Athlete Population

NPS-T16-M081: Distance Learning and For-Profit Education

NPS-T16-M082: Non-Cognitive Testing

NPS-T16-M083: Consolidation of Recruit Training Depots

NPS-T16-M084: College Graduate Qualified Candidate Population

NPS-T16-M085: Diversity of Officer Program Accessions

NPS-T16-M086: Assessing Officer Candidate Selection Metrics

NPS-T16-M087: Officer Retentions vs. Accession Source, Demographics

NPS-T16-M088: Master Brief Sheet as Early Predictor of Career Potential

NPS-T16-M089: Health Assessment of MOS Communities Across USMC

NPS-T16-M090: Aviation Career Incentive Pay

NPS-T16-M091: Crew Seat Ratio for USMC Aviation Platforms

NPS-T16-M092: Management of USMC Pilots

NPS-T16-M093: Aviation Maintenance Manpower

NPS-T16-M094: Ideal Commitment Length for Jet Pilots

NPS-T16-M095: Special Pay for UAS Officers/Operators

NPS-T16-M096: Competition for Pilots

NPS-T16-M097: Community Impact if Assault Amphibian School Battalion

NPS-T16-M098: Institutionalization/Professionalization of the 8002 (JTAC) MOS

NPS-T16-M099: Conversion of 0317 Sniper community to a Primary MOS

NPS-T16-M100: Improving throughput in the Basic Reconnaissance Course