

adrp 3 90

adrp 3 90 is a crucial reference within the United States Army's comprehensive doctrine on military logistics, supply chain management, and operational planning. As part of the Army Doctrine Reference Publication (ADRP) series, ADRP 3-90 focuses on the tactical and operational aspects of maneuver, emphasizing the importance of logistics, fire support, and troop movement in executing successful military strategies. Understanding the significance of ADRP 3-90 is essential for military personnel, defense analysts, and strategic planners aiming to optimize troop deployment, sustainment operations, and battlefield effectiveness.

Overview of ADRP 3-90

What is ADRP 3-90?

ADRP 3-90, titled "Tactics," is a fundamental doctrinal publication issued by the U.S. Army that provides guidance on tactical operations and maneuver warfare. It complements other doctrinal publications, such as ADRP 3-0 (Operations) and ADRP 3-28 (Defense Support of Civil Authorities), by offering detailed insights into troop movements, battlefield tactics, and logistical considerations necessary for executing complex operations effectively.

Purpose and Significance

The primary purpose of ADRP 3-90 is to standardize tactical doctrines across the Army, ensuring that soldiers and commanders understand the principles of maneuver warfare, combined arms operations, and logistical support. Its significance lies in shaping how military units plan, execute, and adapt to dynamic battlefield environments, emphasizing agility, precision, and coordination.

Core Principles of ADRP 3-90

ADRP 3-90 is built upon several core principles that guide tactical operations and ensure mission success.

1. Mission-Focused Maneuver

- Prioritize clear command intent.
- Use maneuver to exploit enemy weaknesses.
- Maintain flexibility to adapt to changing battlefield conditions.

2. Combined Arms Integration

- Coordinate infantry, armor, artillery, and aviation.
- Leverage the unique capabilities of each component.
- Ensure synchronization for maximum effect.

3. Surprise and Concentration

- Achieve tactical surprise to disrupt enemy plans.
- Concentrate forces at decisive points.
- Use deception to mislead adversaries.

4. Logistics and Sustainment

- Plan for adequate supply lines.
- Ensure logistical support keeps pace with maneuver.
- Minimize vulnerabilities related to sustainment.

5. Flexibility and Adaptability

- Encourage decentralized decision-making.
- Adjust tactics based on battlefield intelligence.
- React swiftly to unforeseen challenges.

Key Components of ADRP 3-90

ADRP 3-90 covers several critical aspects that underpin successful tactical operations.

1. Offensive and Defensive Tactics

- Techniques for launching offensive assaults.
- Defensive positioning and counterattack strategies.
- Balancing offensive momentum with defensive resilience.

2. Movement and Maneuver

- Principles of troop movement.
- Methods of flank and rear attacks.
- Use of terrain to advantage.

3. Fire Support and Integration

- Coordinating artillery, missile systems, and close air support.
- Synchronizing fire with maneuver.
- Managing the effects of indirect fire.

4. Intelligence and Reconnaissance

- Gathering battlefield intelligence.
- Conducting reconnaissance missions.
- Using intelligence to inform tactical decisions.

5. Logistics in Maneuver Warfare

- Ensuring supply chain continuity.
- Managing transportation assets.
- Overcoming logistical challenges in combat zones.

Implementing ADRP 3-90 in Military Operations

Planning Phase

- Define command objectives clearly.
- Conduct thorough reconnaissance.

- Develop flexible plans that account for contingencies.
- Coordinate logistics to support maneuver plans.

Execution Phase

- Maintain situational awareness.
- Communicate effectively across units.
- Adjust tactics based on real-time intelligence.
- Sustain supply lines and logistical support.

Post-Operation Review

- Analyze operational effectiveness.
- Identify lessons learned.
- Incorporate feedback into future tactical planning.

Importance of Logistics and Sustainment in ADRP 3-90

Logistics is a foundational element of ADRP 3-90, emphasizing that tactical success is impossible without effective sustainment.

Key Aspects of Logistics in Tactical Operations

- Supply Chain Management: Ensuring timely delivery of ammunition, fuel, food, and medical supplies.
- Transportation Assets: Utilizing vehicles, aircraft, and rail for rapid movement.
- Maintenance and Repairs: Keeping equipment operational under combat stress.
- Medical Support: Providing casualty evacuation and field medical care.

Challenges in Logistics

- Operating in contested or hostile environments.
- Overcoming terrain and weather constraints.
- Maintaining supply lines during extended operations.

Strategies for Effective Logistics

- Pre-positioning supplies.
- Establishing multiple supply routes.
- Using innovative logistics techniques like aerial resupply.

Role of Technology and Innovation in ADRP 3-90

Technology plays a vital role in modern tactical operations outlined in ADRP 3-90.

Emerging Technologies

- Unmanned Aerial Vehicles (UAVs): For reconnaissance and surveillance.
- Battle Management Systems: Real-time command and control.
- Precision-Guided Munitions: Enhanced fire support accuracy.
- Data Analytics and AI: For battlefield decision-making.

Impact of Innovation

- Increased operational tempo.
- Improved coordination and communication.
- Enhanced situational awareness.

Training and Doctrine Development Based on ADRP 3-90

Effective implementation of ADRP 3-90 requires rigorous training and ongoing doctrine development.

Training Programs

- Scenario-based exercises simulating tactical maneuvers.
- Integration of logistics planning into combat simulations.
- Cross-training among different military branches.

Doctrine Updates

- Incorporate lessons learned from recent conflicts.
- Adapt to technological advancements.
- Ensure flexibility to respond to emerging threats.

Conclusion: The Strategic Value of ADRP 3-90

ADRP 3-90 serves as a cornerstone document that guides tactical operations within the U.S. Army. Its emphasis on maneuver, combined arms integration, logistics, and adaptability ensures that military units can operate effectively in complex and evolving battlefield environments. By understanding and applying the principles outlined in ADRP 3-90, soldiers and commanders enhance their ability to execute successful operations, achieve strategic objectives, and maintain superiority against adversaries.

In an era where warfare is increasingly dynamic and technologically sophisticated, the doctrines encapsulated in ADRP 3-90 remain vital. Continuous training, innovation, and adherence to these principles are essential for maintaining operational readiness and ensuring mission success in the modern military landscape.

Frequently Asked Questions

What is ARDP 3-90 and what does it cover?

AR 3-90, also known as Army Regulation 3-90, covers the Military Police Operations, providing guidance on law enforcement, force protection, and military police responsibilities within the Army.

How does AR 3-90 impact military police procedures?

AR 3-90 establishes policies and procedures for military police operations, including security, investigations, and detainee handling, ensuring standardized practices across Army units.

Are there recent updates or changes to AR 3-90?

Yes, recent updates to AR 3-90 have incorporated new tactics and policies related to force protection and law enforcement, reflecting evolving operational environments and threats.

Where can I access the official AR 3-90 regulation document?

The official AR 3-90 regulation can be accessed through the Army Publishing Directorate website or via the Army Knowledge Online (AKO) portal for authorized personnel.

Who is responsible for implementing AR 3-90 policies within military units?

Unit commanders and military police leaders are responsible for implementing AR 3-90 policies, ensuring compliance and proper training within their respective units.

Additional Resources

ADRP 3-90: Offense and Defense – An In-Depth Analysis

Introduction

In the realm of military doctrine, ADRP 3-90 stands as a cornerstone document that provides comprehensive guidance on the principles, planning, and execution of offensive and defensive operations. As part of the Army Doctrine Reference Publications (ADRP) series, this publication is essential for commanders, staff officers, and soldiers aiming to understand and effectively implement tactical operations within the framework of unified land operations. This review delves into the core components of ADRP 3-90, exploring its principles, operational considerations, and practical applications.

Overview of ADRP 3-90

ADRP 3-90 is designed to articulate the fundamental concepts that underpin offensive and defensive operations. It emphasizes the integration of offensive and defensive tasks within the broader context of operational art and the joint, interagency, and multinational environments. The publication underscores the importance of adaptability, understanding the operational environment, and leveraging terrain, intelligence, and maneuver to achieve strategic objectives.

Purpose and Scope

- Purpose: To provide doctrinal guidance on conducting offense and defense, ensuring cohesive, synchronized, and decisive operations.
- Scope: Covers principles, planning considerations, execution techniques, and considerations for both offensive and defensive combat operations.

Core Principles of Offensive Operations

ADRP 3-90 highlights several foundational principles that guide successful offensive actions:

1. Surprise

- Exploit weaknesses by striking unexpectedly.
- Use deception and rapid movement to gain the initiative.

2. Concentration of Force

- Focus combat power at decisive points.
- Synchronize efforts across units to maximize impact.

3. Flexibility

- Adapt to changing circumstances.
- Employ a variety of tactics and techniques to exploit opportunities or counter threats.

4. Maneuver

- Engage the enemy through movement and positioning.
- Disrupt enemy formations and command and control.

5. Offensive Spirit

- Maintain aggressive momentum.
- Encourage initiative and boldness among subordinate units.

6. Security

- Protect own forces from enemy reconnaissance and counterattacks.
- Use terrain, camouflage, and deception to safeguard operations.

Planning and Conducting Offensive Operations

ADRP 3-90 emphasizes that successful offensives stem from meticulous planning and understanding of the operational environment.

Mission Analysis

- Clarify the commander's intent.
- Identify enemy courses of action and vulnerabilities.

Developing Courses of Action

- Consider multiple options based on terrain, intelligence, and available forces.

- Prioritize options that leverage strengths and exploit enemy weaknesses.

Synchronization

- Coordinate infantry, armor, artillery, aviation, and other supporting elements.
- Ensure timing and sequencing align with operational objectives.

Movement and Maneuver

- Use terrain to advantage.
- Conduct phased advances to prevent overextension.

Fires and Intelligence

- Integrate artillery, close air support, and electronic warfare.
- Maintain continuous intelligence, surveillance, and reconnaissance (ISR).

Defensive Operations: Principles and Techniques

ADRP 3-90 also provides detailed guidance on defensive operations, emphasizing preparation, resilience, and counteraction.

Principles of Defense

- Preparation: Emphasize fortification, obstacle emplacement, and resource allocation.
- Mass and Concentration: Concentrate forces at critical points.
- Security: Constantly monitor for enemy infiltration or deception.
- Maneuver: Use flexible positioning to counterattack or reposition.
- Depth: Create multiple defensive layers to absorb enemy attacks.
- Resilience: Maintain the ability to recover quickly from setbacks.
- Simplicity: Keep plans straightforward for clarity and rapid execution.

Defensive Techniques

- Area Defense: Focus on denying enemy movement within a specific zone.
- Mobile Defense: Conduct delaying, counterattack, and pursuit operations.
- Strongpoint Defense: Use fortified positions to hold critical terrain.
- Retrograde Operations: Conduct delaying or withdrawal to reposition forces effectively.

Key Considerations for Offensive and Defensive Operations

Operational Environment

- Understand terrain, weather, and civil considerations.
- Analyze enemy composition, capabilities, and intent.

- Recognize the influence of the operational and strategic context.

Intelligence and Reconnaissance

- Continuous ISR vital for situational awareness.
- Use drones, patrols, and human intelligence to inform decisions.

Command and Control

- Clear command relationships and communication channels.
- Decentralize authority where appropriate to enable rapid decision-making.

Logistics and Sustainment

- Ensure timely resupply of ammunition, fuel, and medical support.
- Plan for contingencies in logistics to sustain operations.

Integration with Joint, Interagency, and Multinational Operations

ADRP 3-90 emphasizes that offensive and defensive operations rarely occur in isolation. They are typically part of broader joint or multinational campaigns.

- Interoperability: Use compatible communication systems and procedures.
- Coordination: Align objectives and timelines with allied and partner forces.
- Cultural Awareness: Understand cultural and political factors influencing operations.
- Legal and Ethical Considerations: Adhere to rules of engagement and international law.

Tactical Considerations in Modern Warfare

The evolving landscape of warfare introduces new challenges and opportunities:

- Technology: Incorporation of cyber operations, electronic warfare, and precision-guided munitions.
- Urban Combat: Adapting offensive and defensive tactics for complex urban terrain.
- Asymmetric Threats: Countering irregular forces and insurgent tactics.
- Information Warfare: Managing the battlefield of information and misinformation.

Practical Application: Case Studies and Examples

ADRP 3-90 offers numerous historical and hypothetical scenarios illustrating effective offensive and defensive strategies:

- Historical Examples:
 - The blitzkrieg tactics of WWII showcasing rapid maneuver and surprise.
 - The defense-in-depth utilized during the Battle of the Bulge.
- Modern Examples:
 - Offensive operations in counterinsurgency campaigns.
 - Defensive positioning in asymmetric conflicts.

Training and Education Implications

- Simulated Exercises: Emphasize realistic training scenarios based on ADRP 3-90 principles.
- Command Post Exercises: Focus on planning, synchronization, and decision-making.
- After Action Reviews: Critical for learning from both successes and failures.

Conclusion

ADRP 3-90 is a vital doctrinal resource that encapsulates the core principles and practices for executing offensive and defensive operations effectively. Its emphasis on adaptability, synchronization, and understanding of the operational environment ensures that commanders and soldiers are well-equipped to face modern battlefield challenges. As warfare continues to evolve, the principles outlined in ADRP 3-90 will remain foundational, guiding military operations toward achieving strategic objectives with agility and precision.

Final Thoughts

Whether conducting a deliberate attack, a hasty ambush, a fortified defense, or a mobile counterattack, understanding the doctrines within ADRP 3-90 is crucial. Its comprehensive guidance fosters a disciplined, adaptable, and effective force capable of overcoming complex threats in an unpredictable environment. Mastery of its principles enables military professionals to plan, execute, and assess operations with confidence and clarity, ultimately contributing to mission success and national security.

This review aims to serve as a detailed guide for military personnel, educators, and enthusiasts seeking a thorough understanding of ADRP 3-90 and its pivotal role in modern land operations.

Adrp 3 90

adrp 3 90: ADP 3-90 Offense and Defense United States United States Army, 2019-08-07
ADP 3-90 augments the land operations doctrine established in ADRP 3-0 and FM 3-0. ADP 3-90 provides guidance in the form of combat tested concepts and ideas modified to exploit emerging Army and joint offensive and defensive capabilities. It provides additional information on the basic concepts and control measures associated with the art and science of tactics. ADP 3-90 provides the doctrine for the conduct of offensive and defensive tasks just as ADRP 3-07 provides doctrine for the conduct of stability tasks and ADRP 3-28 provides the doctrine for the defense support of civil authorities elements of decisive action. ADP 3-90 focuses on the organization of forces, minimum essential control measures, and general planning, preparation, and execution considerations for each primary offensive and defensive task. It is the common reference for all students of the art and science of tactics. Echelon-specific Army techniques publications address how each tactical echelon employs these tactical concepts.

adrp 3 90: Army Doctrine Reference Publication ADRP 3-90 Offense and Defense August 2012 United States Government US Army, 2012-09-09 Army Doctrine Reference Publication (ADRP) 3-90 provides guidance in the form of combat-tested concepts and ideas modified to exploit emerging Army and joint offensive and defensive capabilities. ADRP 3-90 expounds on the doctrine established in Army Doctrine Publication (ADP) 3-90. It provides additional information on the basic concepts and control measures associated with the art and science of tactics. ADRP 3-90 provides the doctrine for the conduct of offensive and defensive tasks, just as ADRP 3-07 provides doctrine for the conduct of stability tasks and Field Manual (FM) 3-28 provides the doctrine for defense support of civil authorities. Offensive and defensive tasks conducted as part of joint operations within the geographic limits of the U.S. and its territories are referred to in joint doctrine as homeland defense. (See Joint Publication [JP] 3-27.) The principal audience for ADRP 3-90 is all members of the profession of arms. Commanders and staffs of Army headquarters serving as a joint task force or multinational headquarters should also refer to applicable joint or multinational doctrine concerning the range of military operations and joint or multinational forces. Trainers and educators throughout the Army will also use this manual. ADRP 3-90 focuses on the organization of forces, minimum essential control measures, and general planning, preparation, and execution considerations for each primary offensive and defensive task. It is the common reference for all students of the art and science of tactics, both in the field and the Army school system. The offensive and defensive considerations in this manual apply to small tactical units, such as companies and battalions, even though most of the figures in this manual use the division and the brigade combat team (BCT) echelons to illustrate points in the text. Echelon specific field manuals and Army techniques publications address the specifics of how each tactical echelon employs these tactical concepts. Commanders, staffs, and subordinates ensure their decisions and actions comply with applicable U.S., international, and, in some cases, host-nation laws and regulations. Commanders at all levels ensure their Soldiers operate in accordance with the law of war and the rules of engagement. (See FM 27-10.) ADRP 3-90 implements standardization agreement (STANAG) Allied Tactical Publication-3.2.1 ADRP 3-90 uses joint terms where applicable. Selected joint and Army terms and definitions appear in both the glossary and the text. Terms for which ADRP 3-90 is the proponent publication (the authority) are marked with an asterisk (*) in the glossary. Definitions for which ADRP 3-90 is the proponent publication are boldfaced in the text. For other definitions shown in the text, the term is italicized and the number of the proponent publication follows the definition. ADRP 3-90 applies to the Active Army, the Army National Guard (ARNG) /the Army National Guard of the United States (ARNGUS), and the United States Army Reserve (USAR) unless otherwise stated. The proponent of ADRP 3-90 is the United States Army Combined Arms Center. The preparing agency is the Combined Arms Doctrine Directorate, U.S. Army Combined Arms Center.

adrp 3 90: Army Doctrine Publication Adp 3-90 Offense and Defense August 2018 United States

Government U. S. Army, 2018-09 This manual, Army Doctrine Publication ADP 3-90 Offense and Defense August 2018, augments the land operations doctrine established in ADRP 3-0 and FM 3-0. ADP 3-90 provides guidance in the form of combat tested concepts and ideas modified to exploit emerging Army and joint offensive and defensive capabilities. It provides additional information on the basic concepts and control measures associated with the art and science of tactics. ADP 3-90 provides the doctrine for the conduct of offensive and defensive tasks just as ADRP 3-07 provides doctrine for the conduct of stability tasks and ADRP 3-28 provides the doctrine for the defense support of civil authorities elements of decisive action. ADP 3-90 focuses on the organization of forces, minimum essential control measures, and general planning, preparation, and execution considerations for each primary offensive and defensive task. It is the common reference for all students of the art and science of tactics. Echelon-specific Army techniques publications address how each tactical echelon employs these tactical concepts. The principal audience for ADP 3-90 is all members of the profession of arms. Commanders and staffs of Army headquarters serving as a joint task force or multinational headquarters should also refer to applicable joint or multinational doctrine concerning the range of military operations. Trainers and educators throughout the Army will also use this publication. ADP 3-90 uses joint terms where applicable. Selected joint and Army terms and definitions appear in both the glossary and the text. Terms for which ADP 3-90 is the proponent publication (the authority) are marked with an asterisk (*) in the glossary and are boldfaced in the text. For other definitions shown in the text, the term is italicized and the number of the proponent publication follows the definition in parentheses. ADP 3-90 applies to the Active Army, Army National Guard/Army National Guard of the United States, and United States Army Reserve unless otherwise stated. The proponent of ADP 3-90 is the United States Army Combined Arms Center. The preparing agency is the Combined Arms Doctrine Directorate, U.S. Army Combined Arms Center.

adrp 3 90: Field Manual FM 3-90-1 Offense and Defense Volume 1 March 2013 United States Government US Army, Us Army, 2013-04-05 Field Manual (FM) 3-90 Volume 1 contributes to the Army and joint community by providing guidance on the conduct of the offense and defense. It describes both combat-tested tactics and procedures that have been modified to exploit emerging Army and joint offensive and defensive capabilities. FM 3-90-1 expounds on the doctrinal fundamentals established in Army Doctrine Reference Publication (ADRP) 3-90. ADRP 3-90 must be read before reading FM 3-90-1, since that is where doctrine for the conduct of offensive and defensive tasks and the art and science of tactics is found. FM 3-90-1 addresses the basic tactics associated with the conduct of offensive and defensive tasks. The principal audience for FM 3-90-1 is all members of the profession of arms. Commanders and staffs of Army headquarters serving as a joint task force or multinational headquarters should also refer to applicable joint or multinational doctrine concerning the range of military operations and joint or multinational forces. Trainers and educators throughout the Army will also use this publication. FM 3-90-1 focuses on the organization of forces, minimum essential control measures, and general planning, preparation, and execution considerations for each primary offensive and defensive task. It is the common reference for all students of the art and science of tactics, both in the field and the Army school system. The offensive and defensive considerations in this publication apply to small tactical units, such as companies and battalions, even though most of the figures in this publication use the division and the brigade combat team (BCT) echelons to illustrate points in the text. Echelon-specific field manuals and Army techniques publications address the specifics of how each tactical echelon employs these tactical concepts. FM 3-90-1 implements standardization agreement (STANAG) Allied Tactical Publication-3.2.1. Commanders, staffs, and subordinates ensure their decisions and actions comply with applicable U.S., international, and, in some cases, host-nation laws and regulations. Commanders at all levels ensure their Soldiers operate in accordance with the law of war and the rules of engagement. (See FM 27-10.) FM 3-90-1 uses joint terms where applicable. Most terms with joint or Army definitions are in both the glossary and the text. Terms for which FM 3-90-1 is the proponent publication (the authority) are marked with an asterisk (*) in the glossary. Definitions for

which FM 3-90-1 is the proponent publication are boldfaced in the text. For other definitions shown in the text, the term is italicized and the number of the proponent publication follows the definition. FM 3-90-1 applies to the Active Army, the Army National Guard (ARNG)/the Army National Guard of the United States (ARNGUS), and the United States Army Reserve (USAR) unless otherwise stated. The United States Army Combined Arms Center is the proponent for this publication. The preparing agency is the Combined Arms Doctrine Directorate, United States Army Combined Arms Center.

adrp 3 90: FM 3-90-1 Offense and Defense Volume 1 U S Army, Luc Boudreaux, 2021-02-21 Field Manual (FM) 3-90 Volume 1 contributes to the Army and joint community by providing guidance on the conduct of the offense and defense. It describes both combat-tested tactics and procedures that have been modified to exploit emerging Army and joint offensive and defensive capabilities. FM 3-90-1 expounds on the doctrinal fundamentals established in Army Doctrine Reference Publication (ADRP) 3-90. ADRP 3-90 must be read before reading FM 3-90-1, since that is where doctrine for the conduct of offensive and defensive tasks and the art and science of tactics is found. FM 3-90-1 addresses the basictactics associated with the conduct of offensive and defensive tasks.

adrp 3 90: FM 3-0 Operations (October 2017) / special u.s army books/ United States. Army, 2018-09-17 The Army and joint force must adapt and prepare for large-scale combat operations in highly contested, lethality to exploit. The reduction of friendly, forward-stationedforces, significant reductions in capability and capacity across the entire joint force, and the pace of modernizationmake it imperative that we do everything possible to prepare for worst-case scenarios. We must be ready to winwith the forces we have, and having the right doctrine is a critical part

adrp 3 90: ADP/ADRP 1-02 Operational Terms and Military Symbols Headquarters Department of the Army, 2017-09-23 ADP / ADRP 1-02 Operational Terms and Symbols is a keystone doctrine reference for Soldiers serving in the United States Army. This paperback is the combined publications ADP and ADRP 1-02 for a comprehensive doctrine reference publication.

adrp 3 90: Maneuver Enhancement Brigade (FM 3-81) (FM 3-90.31) Headquarters Department of the Army, 2019-08-14 FM 3-81 Maneuver Enhancement Brigade, provides the maneuver enhancement brigade (MEB) doctrine. The manual is linked to joint and Army doctrine to ensure that it is useful to joint and Army commanders and staffs. To comprehend the doctrine contained in this manual, readers must first understand the nature of unified land operations as described in ADP 3-0 and ADRP 3-0. In addition, readers must fully understand the fundamentals of the operations process that is contained in ADP 5-0 and ADRP 5-0, the principles of mission command that are described in ADP 6-0 and ADRP 6-0, the stability tasks that are discussed in ADP 3-07 and ADRP 3-07, the execution of defense support of civil authorities (DSCA) that is discussed in ADP 3-28 and ADRP 3-28, the tactics that are contained ADRP 3-90, and the protection tasks that are discussed in ADP 3-37 and ADRP 3-37.

adrp 3 90: Military Review , 2014

adrp 3 90: Infantry , 2012

adrp 3 90: Field Manual FM 3-90-1 Offense and Defense Volume 1 Change 1 14 June 2013 United States Government US Army, Us Army, 2013-06-25 Field Manual (FM) 3-90 Volume 1 Change 1 contributes to the Army and joint community by providing guidance on the conduct of the offense and defense. It describes both combat-tested tactics and procedures that have been modified to exploit emerging Army and joint offensive and defensive capabilities. FM 3-90-1 expounds on the doctrinal fundamentals established in Army Doctrine Reference Publication (ADRP) 3-90. ADRP 3-90 must be read before reading FM 3-90-1, since that is where doctrine for the conduct of offensive and defensive tasks and the art and science of tactics is found. FM 3-90-1 addresses the basic tactics associated with the conduct of offensive and defensive tasks. The principal audience for FM 3-90-1 is all members of the profession of arms. Commanders and staffs of Army headquarters serving as a joint task force or multinational headquarters should also refer to applicable joint or multinational doctrine concerning the range of military operations and joint or multinational forces. Trainers and educators throughout the Army will also use this publication. FM 3-90-1 focuses on the organization

of forces, minimum essential control measures, and general planning, preparation, and execution considerations for each primary offensive and defensive task. It is the common reference for all students of the art and science of tactics, both in the field and the Army school system. The offensive and defensive considerations in this publication apply to small tactical units, such as companies and battalions, even though most of the figures in this publication use the division and the brigade combat team (BCT) echelons to illustrate points in the text. Echelon-specific field manuals and Army techniques publications address the specifics of how each tactical echelon employs these tactical concepts. FM 3-90-1 implements standardization agreement (STANAG) Allied Tactical Publication-3.2.1. Commanders, staffs, and subordinates ensure their decisions and actions comply with applicable U.S., international, and, in some cases, host-nation laws and regulations. Commanders at all levels ensure their Soldiers operate in accordance with the law of war and the rules of engagement. (See FM 27-10.) FM 3-90-1 uses joint terms where applicable. Most terms with joint or Army definitions are in both the glossary and the text. Terms for which FM 3-90-1 is the proponent publication (the authority) are marked with an asterisk (*) in the glossary. Definitions for which FM 3-90-1 is the proponent publication are boldfaced in the text. For other definitions shown in the text, the term is italicized and the number of the proponent publication follows the definition. FM 3-90-1 applies to the Active Army, the Army National Guard (ARNG)/the Army National Guard of the United States (ARNGUS), and the United States Army Reserve (USAR) unless otherwise stated. The United States Army Combined Arms Center is the proponent for this publication. The preparing agency is the Combined Arms Doctrine Directorate, United States Army Combined Arms Center.

adrp 3 90: Armor, 2013

adrp 3 90: Professional Journal of the United States Army, 2012

adrp 3 90: Military Realism Peter Campbell, 2019-05-08 After the Vietnam War, the U.S. Army considered counterinsurgency (COIN) a mistake to be avoided. Many found it surprising, then, when setbacks in recent conflicts led the same army to adopt a COIN doctrine. Scholarly debates have primarily employed existing theories of military bureaucracy or culture to explain the army's re-embrace of COIN, but Peter Campbell advances a unique argument centering on military realism to explain the complex evolution of army doctrinal thinking from 1960 to 2008. In five case studies of U.S. Army doctrine, Campbell pits military realism against bureaucratic and cultural perspectives in three key areas—nuclear versus conventional warfare, preferences for offense versus defense, and COIN missions—and finds that the army has been more doctrinally flexible than those perspectives would predict. He demonstrates that decision makers, while vowing in the wake of Vietnam to avoid (COIN) missions, nonetheless found themselves adapting to the geopolitical realities of fighting “low intensity” conflicts. In essence, he demonstrates that pragmatism has won out over dogmatism. At a time when American policymakers remain similarly conflicted about future defense strategies, Campbell's work will undoubtedly shape and guide the debate.

adrp 3 90: Logistics Maneuver Made Easy James H. Henderson, 2017-05-12 This book outlines some logistical maneuvers and their doctrinal relationship to the operation, and provides some new ideas. The lessons are formatted in a fashion that offers the reader the doctrinal concept that the operation or function is based on, and then presents new theories on how to better execute the logistical function or capability as it relates to tactical operations. Even though combat maneuver may be more exciting to discuss, logistical maneuver is just as effective in its results to maintain combat power. And isn't that the real key to successfully sustaining any decisive action operationsto maintain combat power across the battlefield? And the only way to achieve this effect is to understand the different ways to execute logistical maneuver to support the mission. As I have pointed out on more than one occasion, you cannot have one without the other.

adrp 3 90: Official U.S. Army Chemical, Biological, Radiological, and Nuclear Operations Field Manual Department of the Army, 2024-05-07 The Official U.S. Army Chemical, Biological, Radiological, and Nuclear Operations Field Manual is the newest edition of this critical U.S. Army field manual about the nuclear, chemical, and biological threats to our military members and civilians and covering a soldier's - or anyone's - use of protective gear and equipment to make

himself and herself and their families safe. The United States Army must adapt to new threats and overcome 15 years of atrophy of chemical, biological, radiological, and nuclear skills within the Army due to a focus in recent years on operations in counterinsurgency. During this time, it ignored new forms of battle being exercised and conducted by major regional players such as Russia, China, Iran, and North Korea. The proliferation of new technologies, to include weapons of mass destruction (WMD) capabilities and materials, will remain a constant during the coming years. The Army and joint forces MUST adapt and prepare for the use of these new technologies. Civilians must prepare, too. The Official U.S. Army Chemical, Biological, Radiological, and Nuclear Operations Field Manual is must-reading.

adrp 3 90: Intelligence (ADP 2-0) Headquarters Department of the Army, 2019-10-09 ADP 2-0 provides a common construct for intelligence doctrine from which Army forces adapt to conduct operations. ADP 2-0 augments and is nested with the capstone doctrine from both ADRP 3-0 and FM 3-0. The principal audience for ADP 2-0 is every Soldier and Department of the Army Civilian who interact with the intelligence warfighting function. This publication is the foundation for the intelligence warfighting function and subsequent doctrine development. It also serves as a reference for personnel who are developing doctrine, leader development, materiel and force structure, and institutional and unit training for intelligence. ADP 2-0 uses joint terms where applicable. Selected joint and Army terms and definitions appear in both the glossary and the text. Terms for which ADP 2-0 is the proponent publication (the authority) are marked with an asterisk (*) in the glossary. Definitions for which ADP 2-0 is the proponent publication are boldfaced in the text.

adrp 3 90: Reconnaissance, Security, and Tactical Enabling Tasks - Volume 2 (FM 3-90-2) Headquarters Department of the Army, 2019-08-23 Field Manual (FM) 3-90-2 contributes to the Army and joint community by providing guidance on the conduct of reconnaissance, security, and other tactical enabling tasks. It provides guidance in the form of combat-tested tactics and procedures for tactical enabling tasks modified to exploit emerging Army and joint offensive and defensive capabilities. FM 3-90-2 expounds on the doctrinal fundamentals established in Army Doctrine Reference Publication (ADRP) 3-90. ADRP 3-90 and FM 3-90-1 must be read before reading FM 3-90-2, since that is where the doctrine and tactics for the conduct of offensive and defensive tasks and the art and science of tactics is found.

adrp 3 90: The Operations Process (ADP 5-0) Headquarters Department of the Army, 2019-09-28 ADP 5-0 provides doctrine on the operations process. It describes fundamentals for effective planning, preparing, executing, and assessing operations. It describes how commanders, supported by their staffs, employ the operations process to understand situations, make decisions, direct action, and lead forces to mission accomplishment. To comprehend doctrine contained in ADP 5-0, readers should first understand the fundamentals of unified land operations described in ADP 3-0. As the operations process is the framework for the exercise of command and control, readers should also understand the fundamentals of command and control and mission command described in ADP 6-0. Readers must also understand how the Army ethic guides decision making throughout the operations process (see Army doctrine on the Army profession).

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