

ARMY 2040: WORLD-CLASS. MULTI-MISSION READY. CROSS-DOMAIN CAPABLE



**HEADQUARTERS
UNIVERSITY OF THE PHILIPPINES DILIMAN ROTC UNIT**
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PROGRAM OF INSTRUCTION¹
ROTC Military Science 41

Subjects	Scope	Pds	References
Military Character Development Module		8	
Drill and Ceremonies 5	Ceremonies <ul style="list-style-type: none"> ● Change of Command ● Welcome and Send Off ● Activation and Deactivation ● Arrival Honors 	8	AFP Manual on Drill and Ceremonies
Military Leadership Development Module		4	
Leadership Principles	<ul style="list-style-type: none"> ● Fundamentals of Leadership ● Eleven Army Leadership Principles 	4	FC 8-071 Leadership in the Army
Military Knowledge Module		12	
Military Justice System 2	<ul style="list-style-type: none"> ● Punitive Articles of War 96-97 ● Courts of Inquiry ● Disciplinary Powers of Commanding Officers 	2	<ul style="list-style-type: none"> ● CA No. 408 as amended ● AFP Manual for Courts-Martial
Combat Plans and Orders	<ul style="list-style-type: none"> ● Definition ● Process ● Characteristics ● Application of Plans and Orders ● OPLAN/OPORD Format ● Introduction to Overlay Techniques 	6	<ul style="list-style-type: none"> ● FM 5-0 Army Planning and Orders Production ● ADP 1-02 Terms and Military Symbols
Troop Leading Procedures Overview	<ul style="list-style-type: none"> ● Definition ● Steps in Troop Leading Procedures ● Practical Application 	4	Troop Leading Procedure
Military Individual Skills Development Module		18	
Combat Training for Individual Soldiers 2	<ul style="list-style-type: none"> ● Camouflaging, Cover, Concealment ● Water Proofing ● Noise, Light and Litter Discipline ● React to Flares ● Movement Techniques ● Arms and Hand Signals ● Crossing Obstacles (logs, wires, walls and other danger areas) ● Utilizing the Five Senses 	8	<ul style="list-style-type: none"> ● SP 8-031 Combat Skills of a Soldier ● TC 3-21.75 Warrior Ethos and Soldier Combat Skills

¹ This Program of Instruction is based on the ROTC Progressive POI from ARESCOM (now RCPA)

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Map Reading 3	<ul style="list-style-type: none"> ● Field Expedient Methods in Determining Directions ● Map Orientation Using Terrain Association ● Tactical Considerations in Terrain Analysis ● Navigation Methods (Dead Reckoning, Terrain Association, Combination Techniques) ● Night Navigation ● Navigating in Different Types of Terrain ● Global Positioning System ● Practical Navigation 	6	<ul style="list-style-type: none"> ● SP 8-032 Map Reading and Land Navigation ● FM 3-25.26 Map Reading and Land Navigation
Rope Techniques 2	<ul style="list-style-type: none"> ● Knot tying and practical usage (Common Types of Knots = Double Eight, Half Hitch, Noose Knot, Slip Knot, Overhand Knot, Sheet Bend) ● Rappelling (Sit Hip, Rundown, Lizard, Ascending and Descending, Slide for Life, Rope Rescue) 	4	TC 3-97.61 Military Mountaineering
Military Collective Skills Development Module		10	
Battle Drill 2	<p>Squad Size</p> <ul style="list-style-type: none"> ● React to Contact ● Break Contact ● Platoon on the Attack ● React to Ambush ● Knockout Bunkers 	10	PAM 3-0151 Infantry Platoon and Squad Operations
Weapons Proficiency Module		8	
Weapons Training 5	<p>The M249 5.56mm Light Machine Gun</p> <ul style="list-style-type: none"> ● Description and Components ● Ammunition ● Clearing Procedures ● Assembly and Disassembly ● Functions Check ● Maintenance Procedures 	4	SP 4-0312 M249 (MINIMI) MACHINE GUN
Weapons Training 6	<p>The M60 7.62mm General Purpose Machine Gun</p> <ul style="list-style-type: none"> ● Description ● Clearing Procedures ● Lubrication ● Preventive Maintenance ● Assembly and Disassembly ● Loading and Unloading ● Cycles of Functions ● Performance Problems and Destruction 	4	SP 4-0313 M60 MACHINE GUN
TOTAL		60	