

PROGRAM OF INSTRUCTION
1119 Hours 23 Weeks

<p>COMBAT OPERATIONS 82 Hrs ROAD Div & USA Orgn. Intelligence, Cmbt Orders Insurgency, Counterinsur- gency & CG Warfare Pla- toon in Offense & Def Inf Brigade Def Opns. Armor Brigade Off. Opns Air Def; Fire Power Supt Air-Ground Control Syst Airborne Operations. Amphibious Opns & Shore Parties</p>	<p>T/O CONSTRUCTION & 36 JOB MANAGEMENT Bldgs, materials, plans, frame structures. Criti- cal Path method. Field Water Supply</p>	<p>COMMAND INDOCTRINATION (Officer Candidate Regiment Training) 160</p>
<p>COMBAT SUPPORT OPNS 29 29 Orgn Div & Non-Div Units Security & Reorgn as Inf Barrier Planning. River Crossing Opns, Communica- tions: Tac, Opn & Mtce of Equip, Exped Antenna, Systems, Security, Orders, RT Procedure, FTX</p>	<p>ROADS & AIRFIELDS 61 Geology & Military Appl Soil Properties, Classi- fication & identifying Metal & membrane AF Site selection. Drainage, Alignments. Expedient Construction. Concrete: Mis, Forms, Mtce & Rep, Const, Quality Control Bituminous Surface Treatments & Pavements & Maintenance</p>	<p>Drill & Command 16 Interior Guard 2 Bayonet Training 4 Hand-to-Hand Cmbt 4 Physical Combat Pro- ficiency Test 6 Inspections 21 Ceremonies 29 Command Information 22 Marches & Bivouacs 16 Officer Seminar 1 Leadership Tests 18</p>
<p>COMBAT SERVICE SUPPORT 24 Combat Service Support Concepts Army Aviation-Div Units</p>	<p>FIXED BRIDGES 39 NATO Bridge Classifica- tion System Rapid Field Design of substructure & super structure. Const of Timber Trestle Bridge (Practical Exer) High- way Bridge classifica- tion, reinforce & rep.</p>	<p>LEADERSHIP TRAINING 79 & POR QUALIFICATION Military Leadership Leaders Reaction Crs Battle Indoctrination Survival, Escape & Eva- sion; Hand Grenades, M-14, Rifle (w/Trainfire 3.5 "Rocket Launcher" M-60; M-79; 45 cal pistol)</p>
<p>FIELD FORTIFICATIONS 18 & CAMOUFLAGE Field Fort & Obstacles. Camouflage & Conceal.</p>	<p>FLOATING EQUIPAGE 43 Light Floating Equip. Lt Tactical Raft & Bdrge 24 Ton Pneumatic Float M4T6 Bridge Equip. Class 60 Bridge Equip. Rafting; Fixed Spans; Anchorage; Expedients; Mobile Assault Bridging</p>	<p>FIELD EXERCISE 43 Includes rotation of Chain of Command.</p>
<p>ENGR RECONNAISSANCE 10</p>	<p>ENGINEER EQUIPMENT 57 UTILIZATION & MAINT. Compaction, Grading & Ditching, Lifting & Loading, Air Comp, Rock Crushing, Concrete & Asphalt Equipment Army Maint System: Proced. ESC, Readiness, Motor Pool Opns, Oper Selec- tion & Trng. Generators: Opns & Inspection</p>	<p>MAP READING & 47 AERIAL PHOTOGRAPHY Location; scale & dist; Elev & relief, direc- tion & orientation Aerial Photos, appl of Land Navigation; Height Finding, Terrain Apprec; Engr Rec.</p>
<p>RIGGING 12 Calculations, MA, Anch, Knots, Field Rigging</p>	<p>GENERAL SUBJECTS 46 AI&CG Co Admin., Mil Justice. Pers Mgmt. Eff Writing. Food Service. Fld Sanitation, Mil Trs Med Supt in Cmbt Opns. Dom Disturb. CBR</p>	<p>METHODS OF INSTRUCTION 24 Two practice talks Two practice lessons Lesson Plans; Speech; Study Process.</p>
<p>DEMOLITIONS & MINE 87 WARFARE Calculation & placement of charges. Bridge Demo- lition. Destruction of Obstacles, Bldgs, Equip. Explosives in Construc- tion Operations. US Mines & Mine Warfare. Minefield Patterns, Reporting, Re- cording, Installation, Detection & Removal. Booby Trapping Foreign Mine Warfare.</p>		<p>SUPPLY 13 Unit & Orgn Sup; POM Requisitions; Adj Trans Prop book; Rep Parts</p>
<p>NBC WARFARE 23 Initial Effects, Fallout, Monitoring, Employment of Nuc Demo, ADM Target Ana</p>		