



ARTB Command Brief

04 MAY 21



Mission and Purpose



ARTB conducts transformational training to create and deliver competent and capable Rangers, Parachutists, Jumpmasters, and Reconnaissance Leaders to enable the US Army and the Joint Force to prevail in combat.





Complexity of ARTB



- Three garrison sites across two states
- Civilian Military relationships
- Army outreach
 - Army Mountaineering Board
 - Army Airborne Board
 - Best Ranger Competition
- Doctrine proponent
 - TC 3-21.76, Ranger Handbook
 - TC 3-21.220, Static Line Parachuting Techniques and Training
 - TC 3-7.61 Military Mountaineering





Ranger School



“DEVELOP PEOPLE WHO HAVE CONFIDENCE IN SELF TO TAKE ON SOMETHING UNSOLVABLE AND SOLVE IT!” – LTG(R) DAVID E. GRANGE JR.

Ranger Assessment Phase

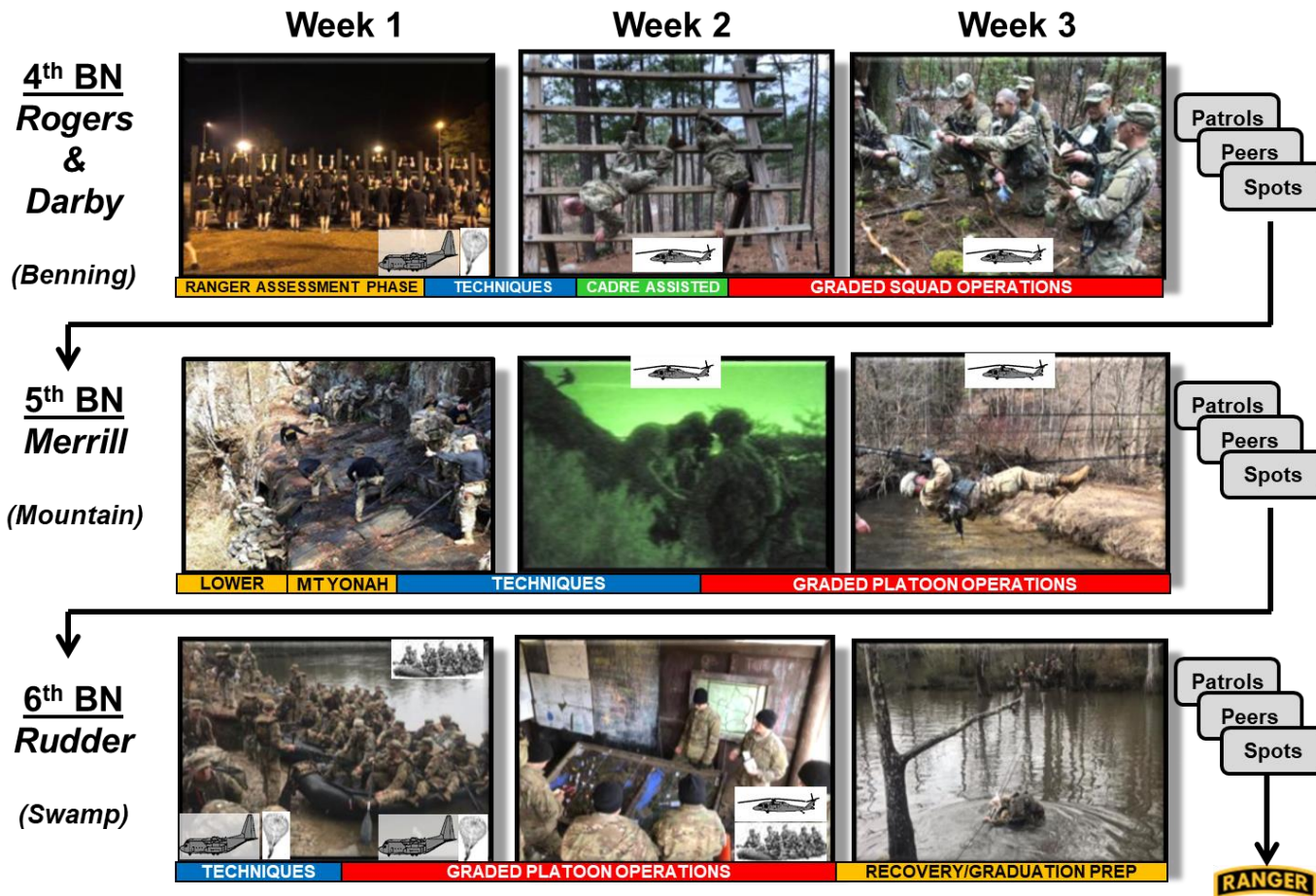
- Ranger Physical Assessment
- Combat Water Survival Assessment
- Land Navigation
- Ranger Tactical Task
- 12 mile foot march

Training Highlights

- 61 days
- 51 field days
- 15 high risk days
- 26 days patrolling
- 7 knots tested
- Basic mountaineering operations
- 2 obstacle courses
- 3 airborne operations
- 4 air assaults
- 4 boat movements
- 2-3 graded patrols per phase

High Risk Training

- Airborne Operations
- Training in/on water
- Demolitions





Course Imposed Stress



- ☐ Prolonged low-intensity physical activity
 - 65-90 lbs combat equipment
 - Tactical foot movements of 200+ mi
- ☐ Sleep deprivation
 - 0 to 5 hours of sleep a night
- ☐ Food consumption
 - 2200 calories a day (2x MREs/day)
- ☐ Environmental impacts
 - Benning – Mountains – Swamps
- ☐ Graded leadership positions in mock combat patrols
- ☐ Constant opposition forces probing
- ☐ Post phase peer evaluations

Endstate; mentally, physically, resilient, and resourceful leaders



The ARTB Instructor



Inspirational instructors creating environments suited for developing physical and mental toughness



Selection:

Centrally Controlled by Human Resources Command

Prerequisites:

- ☐ School-qualified (Unit Commander Validated)
- ☐ Successfully served as Squad Leader (SSG) or Platoon Sergeant (SFC)
- ☐ Graduated POI specific Instructor Development Course

Average Experience:

- ☐ 8 years time in service
- ☐ 2 - 4 Years leader time in Combat units
- ☐ Physically fit

Training:

Airborne, Pathfinder, Jump Master, Military Freefall, Mountaineering, SPIES/FRIES, Dive/DMT, Demolitions, Survival Evasion Resistance Escape, Emergency Medical Technician, Tactical Combat Casualty Care



Ranger Attrition



Ranger School Graduation Rates

With RAP
events

Without RAP
events

2017

33.1%

57.6%

2018

41.9%

74.8%

2019

45.3%

79.1%

2020

47.1%

79.5%

2021*

56.2%

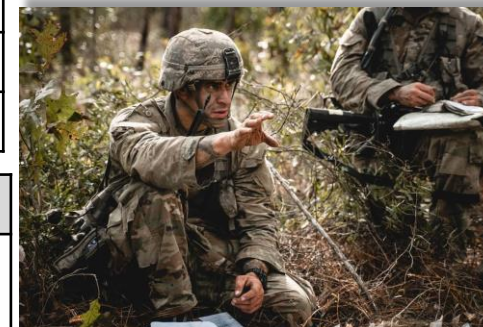
80.2%

* Includes RC 01-21 through 04-21 data

14% increase in Ranger School graduation rate over last 4 years (2017-2020)

EVENT	% FAIL
Ranger Physical Assessment	16.90
Ranger Tactical Tasks	6.92
Land navigation	9.17
Foot march	5.51

EVENT	% FAIL
Ranger Physical Assessment	12.34
Ranger Tactical Tasks	4.26
Land navigation	8.51
Foot march	4.04



Growing Rangers – “Culture precedes positive results”

- ✓ ‘Player development process’ methodology (Individual, unit, PRC, ARTB)
- ✓ Increase physical training and land navigation reps/sets at home-station
- ✓ Maximize ARNG Warrior Training Center (FY20 RTAC, 47%)





Reconnaissance Surveillance Leader Course



Develops small unit leaders to plan and execute extended duration dismounted reconnaissance, surveillance, and target acquisition missions in support of a higher headquarters reconnaissance plan.

Graduation Gates

- Land Navigation Practical Test
- Communications Written Exam
- Graded Patrols

Training Highlights

- 26 days
- 11 field days
- 7 high risk days
- 7 days patrolling
- 2 Land Navigation tests
- 2 Communications tests
- 1 airborne operations
- 1-2 graded patrols per student

High Risk Training

- Patrolling
- Airborne Operations
- Long Range Land Navigation

Day 0 – 9

Recon PA
ADV Land Nav Exam
Commo Exam



PHYSICAL ASSESSMENT



GRADED ADVANCED LAND NAVIGATION



GRADED COMMUNICATIONS

Day 10-14

Recon FTX
TGT Acquisition
Tracking / Field Craft
Survival / E&R



TECHNIQUES



Day 15 – 19

Mission Analysis
IPB
OPORD / COA Dev.
Cadre Led Patrols



TECHNIQUES



CADRE ASSISTED PATROLS

Day 20 – 25

FTX Planning
Graded Patrols



GRADED PATROLS

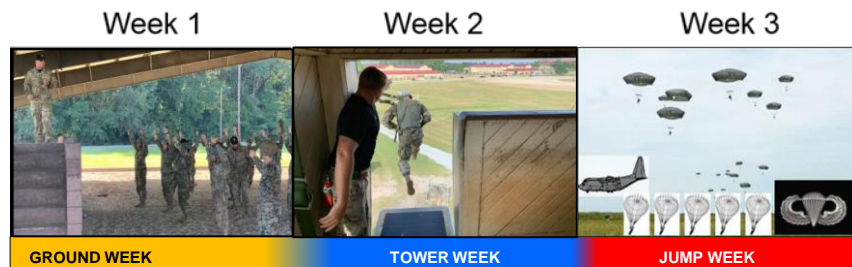


RECOVERY / GRADUATION



1-507th

Parachute Infantry Regiment



Basic Airborne Course

- Annual Training Requirement: 15,402
- Courses per fiscal year: 36
- Optimum/Maximum Course Load: 360/510
- FY20 Throughput: 12,661 (98% graduation rate)

Pathfinder to DZSTL Transition

- 2 Pathfinder schools still operational (FCKY/WTC)
- TSP export to the Army
- NLT 01JUN21

Echo Company (Riggers)

- Supports Basic Airborne Course, Jumpmaster school, Pathfinder school, Ranger school, and RSLC
- Average annual chutes packed: 74,000



Jumpmaster Course

- Annual Training Requirement: 786
- Courses per fiscal year: 15 (10 Resident & 5 MTT)
- Optimum / Maximum Course Load: 50/60
- FY20 Throughput: 789 (56% graduation rate)



Benefits of Serving in the ARTB



- Broadening opportunity
- Leaders become tactically and technically sound
- Experts in risk mitigation process
- Predictable schedule
- Personal and professional training opportunities
- Peer development

