



DEPARTMENT OF THE ARMY
EOD TRAINING DEPARTMENT
ENGINEER- EXPLOSIVE ORDNANCE CLEARANCE AGENT COURSE (E-EOCA)RANGE 36,
12089 JULEP ROAD
FORT LEONARD WOOD, MO 65583

ATSD-DTM-E

01 August 2021

MEMORANDUM FOR Students attending the Engineer-Explosive Ordnance Clearance Agent (E-EOCA) Course

SUBJECT: E-EOCA Student Welcome Letter

1. **Course Mission.** To train and certify Combat Engineer Soldiers (12B) on investigating, detecting, locating, marking, reporting and disposing of select UXOs. Train and certify on preparing protective works designed to reduce the dangers associated with unexploded hazards. Certify Soldiers for the assignment of the Additional Skill Identifier (ASI) E8.
2. **Overview and Attendance.**
 - a. **Training Location.** Range 36, Fort Leonard Wood, Missouri 65473-6400.
 - b. **Purpose.** To train selected combat engineers specialized engineer techniques required to perform as members of a Combined Arms Task Force and to provide a unit with the internal capability to counter explosive hazards found on the contemporary battlefield.
 - c. **Scope.** The E-EOCA Course trains leaders from the team level to the company level (12 minimum and 18 maximum personnel per class). The course builds individual confidence, unit cohesion, and esprit de corps by training the Soldiers in mobility and survivability tasks to include ordnance safety, ordnance identification, explosives and explosive effects (EEE), protective measures and works, ordnance reconnaissance, course of action development, and blow-in-place (BIP) techniques. The course culminates with field training that integrates the technical skills learned throughout the course in a tactical environment.
 - d. **Eligibility.** The E-EOCA Course is open to Active, Reserve, and National Guard enlisted Soldiers with the 12B MOS (E4-E7) and 12Z MOS (E8). Officers wishing to attend the course in an audit capacity are required to contact the course OIC.
 - e. **Prerequisites.** There are no Prerequisite Courses for E-EOCA. All E-EOCA Course students must have Normal Red/Green Perception, be a U.S. citizen, be in the pay grade of E-4 through E-8, and be in the Active Army, Army Reserves or National Guard. Must be MOS qualified (12B).

f. **Attendance.** All students requesting admittance to the E-EOCA Course, ATRRS Course Code 030-ASIE8, should make a formal request for schooling through their Chain of Command on DA Form 4187. ATRRS will notify students of their reservation. Students desiring to “walk-on” to the course in conjunction with Professional Military Education (PME) courses, should make coordination with the Course OIC/NCOIC and their home station. **Students may attempt to walk-on without prior coordination, but there is no guarantee of being accepted to the course.** All students are required to be present for training. Excused absence of up to four hours may be made up by the student. More than four hours of excused absence or any unexcused absence is grounds for dismissal from the course. Unexcused absences will be characterized as student misconduct.

g. **Reentry into the Course.** Release from the E-EOCA Course for misconduct requires a waiver from the first O-6 in the Soldier’s chain of command for the Soldier to return to the course. The Soldier can return no earlier than one year after dismissal. Soldiers attempting to get into the course without the waiver will be denied enrollment and/or dropped from the course.

(1) Release from the E-EOCA Course for failure to meet the academic standards outlined in the ISAP does not require a waiver for re-enrollment in ATRRS. **Students will not be admitted back into the course for a period not less than six months from their drop date.** This precedent is set forth in AR 611-5 and states a student cannot take the same Army Personnel Test within six months.

(2) Recycle actions refer to being removed from a class and being placed in another class earlier in the instruction cycle. The E-EOCA Course OIC submits recommendations for recycle to the Division Chief. The Division Chief/Department Director/Department Sergeant Major are the approving authorities for the initial recycle of a student. An administrative recycle may occur for reasons such as medical appointment, sick call, or any other reason that would cause a student to miss more than allowable timetables for the course. A student will not be considered for recycle for anything other than administrative reasons.

3. **Student Orientation.** The following information is intended to provide answers to typical questions posed by prospective E-EOCA Course students. The E-EOCA course is 2 weeks in length (12 class days). This course is designed to train students in the following areas. Ordnance Terminology, Safety, Color Codes and Markings, Explosives and Explosive Effects, E-EOCA Manual Overview and Application, Ordnance Identification, Protective Works and Measures, E-EOCA Reconnaissance, Marking, Disposal of select UXO, as identified in the Engineer Explosive Ordnance Clearance Agent ID Guide in the conduct of Engineer specific area and route clearance operations. This course consists three Modules. Students will be briefed on course content and standards during in-processing on Day 1.

a. **Training Day.** The normal training day is from 0700 to 1700 hours, Monday

through Saturday. The course is split between 6 days of classroom training and 6 days of range training.

(1) **Module A.** This module lasts six training days. Subjects and key training highlights in this module are: General Ordnance Terminology, General Ordnance Safety, Color Codes and Ordnance Marking, Fuze Functioning, Identification of Ordnance.

(1) **Module B.** This module lasts two training days. Subjects and key training highlights in this module are: EOCA Procedures, Protective Works and Measures, Demolitions.

(2) **Module C.** This module is three training days. Subjects and key training highlights in this module are: Tactical Training, Combined Practical Exercise.

b. **Travel.** Incoming students should either arrange round trip transportation to and from Fort Leonard Wood or fly into St. Louis and arrange transportation to and from Fort Leonard Wood. There are only two commercial flights daily to and from Forney Airfield, Fort Leonard Wood. These flights only carry 19 passengers and have limited baggage capability. All students attending E-EOCA need to have ground transportation to facilitate movement from billeting to the training site. The Fort Leonard Wood Logistics Readiness Center only provides government transportation to students attending Initial Entry Training, MOS-T, and Sapper Leaders Course. Sending commands are encouraged to support compact rental cars for Soldiers who must fly. In and around mileage for those who are authorized to drive their POV may be authorized by the order issuing official. Units should also make authorizations for early return on the students travel orders in case they must return to the home duty station prior to the graduation date. These students may include academic drops, administrative drops, and emergency leaves.

The following are required to gain access to Fort Leonard wood:

- Current driver's license
- Proof of insurance
- Vehicle registration
- Visitors without a Department of Defense identification card requesting unescorted access will still need to receive a background check to gain access. Background checks are conducted through the National Crime Information Center.

c. **Directions to FLW.** Fort Leonard Wood is located in the heart of the Ozarks off Interstate 44. The post is approximately 130 miles west of Saint Louis and 90 miles east of Springfield.

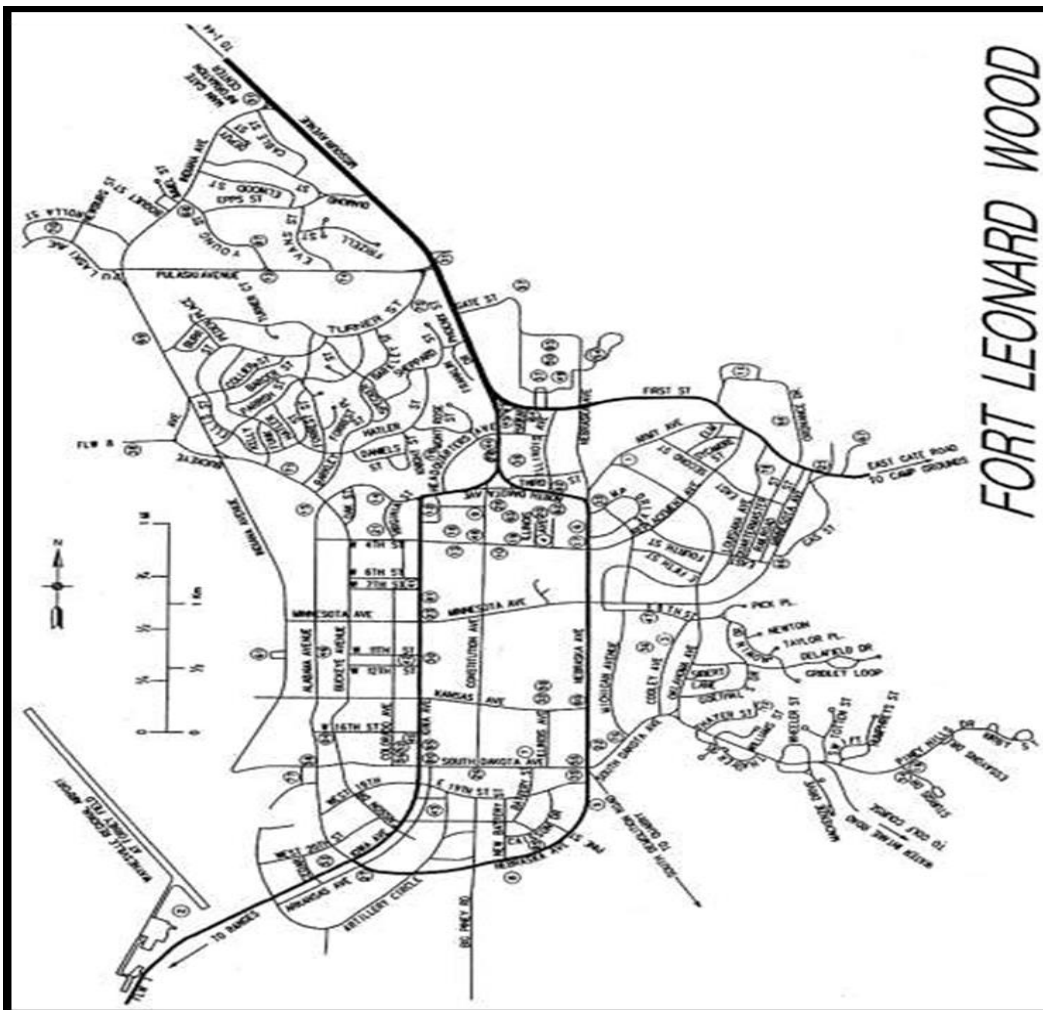
(1) From St. Louis (East) - Drive west bound on I-70 about 4 miles, go south on 270 approximately 15 miles, drive west on I-44. Drive west bound on I-44 about 135

miles. Exit interstate on 161. At the stop light turn left onto Missouri Avenue. Drive approximately 3 miles at the end of the public road will be the Fort Leonard Wood Main gate.

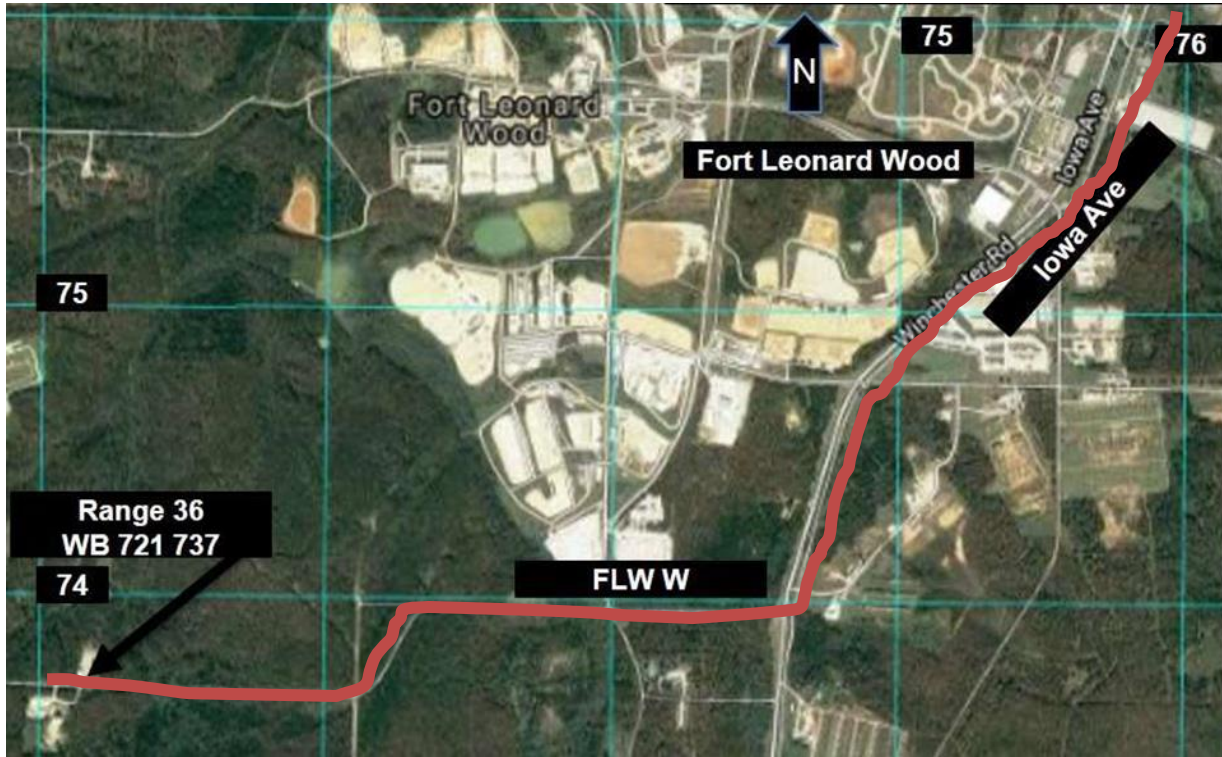
(2) From Springfield (West) - Drive Northeast on West Kearney, turn left onto US-160 Northwest Bypass and merge eastbound onto I-44. Drive approximately 86 miles west towards St. Louis. Exit on 161 and make a right onto Missouri Avenue at the top light. Drive approximately 3 mile, at the end of the public road will be the Fort Leonard Wood main gate.

d. **Directions to Range 36.** Range 36 can be found by driving south on Iowa Ave, past the Fort Leonard Wood airport. Turn right onto FLW W. Range 36 will be on your right. Searching "EOCA" or EEOCA" on google maps will direct you to a 'pin' to the range.

e. **Map of Fort Leonard Wood.**



f. **Map to Range 36.**



g. Weather. Current FLW weather and advisories can be found at:
<http://www.wood.army.mil/snair/snair.pdf>

h. Billeting. Students on TDY/ADT status are expected to report on the assigned report date for their class prescribed in ATRRS. Students should call the hotel on post NLT 10 days prior to confirm hotel reservations. If you do not contact the hotel directly and provide your credit card information, your reservation may be cancelled.

(1) Hotel rooms have been blocked off for you at the following hotel:

IHG Army Hotels
Fort Leonard Wood, Missouri 65473
Phone: (573) 586-4800

(2) Please contact the course NCOIC or OIC by email or phone to provide a good contact number and room reservation information prior to arriving to the course.

i. Reporting. Students on TDY/ADT status will report to BLDG 12115, Range 36, 12089 Julep Rd, at 0645 on the assigned START DATE for their class prescribed in ATRRS.

j. Mailing Address. E-EOCA Course students can use the following mailing address.

Rank, Last Name, First Name
12089 Julep Rd
ATTN. E-EOCA Course, Class # _____
Fort Leonard Wood, Missouri 65473-6400

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k. **Leave.** Only emergency leave will be granted, as determined by the student's unit commander, and will result in administrative release from the course. DA Form 31 and a Red Cross message (if applicable) must be sent to the course NCOIC or OIC before the student will be released.

l. **Meals.** All students attending E-EOCA will be directed to subsist weekdays at no cost to the Soldier with meal per diem on the weekends and federal holidays. Meal cards will not be issued by the E-EOCA course. Meal entitlements will be reflected on the students DD-1610.

m. **Pay.** Students are required to pay for any government equipment lost or damaged during the course. Statements of charges and cash collection vouchers are accepted.

n. **Uniform and Appearance.** The uniform and appearance of all personnel must comply with AR 670-1. All uniforms must be in serviceable condition. Students are required to be familiar with FLW Policy Letter 18, which can be accessed here. <http://www.wood.army.mil/newweb/policies.html>

o. **Physical Fitness.** All personnel must arrive in excellent physical condition. Physical Training is not lead by course cadre and sustainment of physical fitness is an individual's responsibility while attending the course. Students that elect to conduct PRT during base PRT hours 0500-0800 are required to be in the seasonal PT uniform. Physical Training conducted outside of PRT hours does not have uniform restrictions.

(1) Summer. (May - September). The summer PT uniform is IPFU or APFU summer uniform IAW AR 670-1/DA Pam 670-1 with reflective belt. No unit distinctive T-shirts are authorized.

(2) Winter. (October - April). The winter PT uniform is Full IPFU or APFU to include hat and gloves in addition to the Summer PT uniform IAW AR 670-1/DA Pam 670-1 with reflective belt.

p. **Packing List.** CIF facilities are not available for the use of E-EOCA students. Soldiers must bring serviceable equipment to last the duration of the course. Ft. Leonard Wood does have a Military Clothing and Sales store located in the mini-mall for routine uniform and equipment replacement. Incoming E-EOCA Course students will have in their possession.

(1) Administrative.

- (a) APFT Card (DA Form 705) & Height/Weight (DA Form 5500/5501)
- (b) DA Form 1610/TAD orders with statement of early return in event of drop
- (c) TRADOC Form 350-18-2-R-E (Total Army School System Pre-execution Checklist)
- (d) Enlisted Record Brief or Soldier Record Brief
- (e) Writing material, pencils, highlighters, etc.

(2) Protective Equipment

- (a) ACH (or equivalent)

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- (b) IOTV/IBA (or equivalent plate carrier, no plates required, just soft armor inserts)
- (c) Hearing Protection
- (d) Eye Protection
- (e) Gloves
- (f) Weather appropriate clothing (i.e. Cold weather, Rain gear, etc.)
- (g) Hydration System / Water Source
- (h) Bug / Tick Spray (Optional / Seasonal)
- (i) Sun screen spray / lotion (Optional / Seasonal)

q. Contact telephone numbers.

(1) During duty hours: E-EOCA Range 36 Office: 573-596-0131, ext. 6-6187/6-6087

(2) After duty hours the 1st Engineer Brigade SDO telephone number is (573) 596 0222. The installation Defense Switching Network (DSN) prefix is 581.

E-EOCA OIC:
CPT Jacob Dutton
Mobile: 509-953-4162

E-EOCA NCOIC / Senior Instructor:
SFC Travis Keenan
Mobile: 360-789-8371

Email: Jacob.T.Dutton.mil@mail.mil

Email: Travis.W.Keenan.mil@mail.mil

r. **Course Read-Ahead.** The course read-ahead will be emailed to the student with the welcome packet approximately one month from the start date. **Study the course read-ahead**, as it will prepare you for the Module A Test given on Day 2. If you have not received the read-ahead please feel free to contact the OIC/NCOIC.

s. The point of contact for this memorandum is the undersigned at Jacob.t.dutton.mil@mail.mil or (573) 596-6187.

JACOB T. DUTTON
CPT, LG (EOD)
E-EOCA OIC