GUIDE TO THE EVALUATION OF EDUCATIONAL EXPERIENCES IN THE ARMED SERVICES

OCCUPATION EXHIBIT

MOS-13B-004

CANNON CREWMEMBER

13B10
13B20
13B30
13B40


Career Management Field: 13 (Field Artillery).

Description

Summary: Supervises or serves as a member of a field artillery cannon unit; places and fires cannon; maintains transport vehicles and weapons; uses and generates computer data; operates voice and digital communications equipment. Skill Level 10: Serves as a vehicle driver, ammunition specialist, cannoneer, maintenance technician, and communications equipment operator; determines azimuth; reads maps; navigates; operates radio set; services hydraulic, pneumatic, and electromechanical systems.

Skill Level 20: Able to perform the duties required for Skill Level 10; assists section chief; uses aiming devices; performs boresight; supervises preventive maintenance, ammunition supply, and equipment transport. Skill Level 30: Able to perform the duties required for Skill Level 20; serves as section chief; directs defense of section; instructs and supervises seven to twelve persons; supervises equipment maintenance, emplacement construction, safety procedures, and ammunition handling and distribution. Skill Level 40: Able to perform the duties required for Skill Level 30; supervises 12 to 60 persons; selects sites for weapon emplacement; supervises firing; supervises and conducts training of section personnel; lays fire direction; conducts weapon checks; supervises ammunition train and movement of weapons; prepares technical reports.

Recommendation, Skill Level 10

Credit may be granted on the basis of an individualized assessment of the student (5/99)(5/99).

Recommendation, Skill Level 20

Credit may be granted on the basis of an individualized assessment of the student (5/99)(5/99).

Recommendation, Skill Level 30

In the lower-division baccalaureate/associate degree category, 2 semester hours in communications systems operations, 1 in computer familiarization, 2 in electromechanical and hydraulic systems troubleshooting and maintenance, 2 in map reading and land navigation, 2 in applied mathematics, 3 in principles of supervision, 3 in oral communication skills, and 1 in technical report writing (5/99)(5/99).

Recommendation, Skill Level 40

In the lower-division baccalaureate/associate degree category, 2 semester hours in communications systems operations, 1 in computer familiarization, 2 in electromechanical and hydraulic systems troubleshooting and maintenance, 2 in map reading and land navigation, 2 in applied mathematics, 3 in principles of supervision, 3 in oral communication skills, and 3 in technical report writing. In the upper-division baccalaureate degree category, 3 semester hours for field experience in management and 3 in personnel management (5/99)(5/99).

ACE occupation reviews are conducted by faculty currently teaching at appropriately accredited colleges and universities. Faculty teams analyze the official occupation standards and validate the duties and requirements through service member interviews to determine if the content, scope,
and rigor of the experiential learning align to current postsecondary curricula. A minimum of 3 faculty evaluators must achieve consensus on credit recommendations. Please see Faculty Evaluators - Home Page for more information.