

# GUIDE TO THE EVALUATION OF EDUCATIONAL EXPERIENCES IN THE ARMED SERVICES

## COURSE EXHIBIT

[Back to Results](#) [Print Page](#)**AR-1601-0277 v2****Title:** PETROLEUM SUPPLY SPECIALIST**Course Number:** 821-92F10, Phase 2.**Location:** Quartermaster School, Fort Lee, VA.**Length:** 8 weeks (321 hours).**Exhibit Dates:** 7/15–Present.

**Overall Course Description:** This course provides students with instruction in bulk petroleum; receiving, storage, and insurance for aviation, waterfront, rail, and inland petroleum distribution; fire supervision; and pipeline supervision.

**Instructional Strategies:** Methods of instruction include audiovisual materials, classroom exercises, discussion, learner presentations, lecture, and practical exercises.

**Methods of Assessment:** Methods of assessment include multiple-choice exams and performance tests.

**Minimum Passing Score:** 72%

**Credit Recommendation:** In the vocational category, 3 semester hours in petroleum supply operations. In the lower-division baccalaureate/associate degree category, 3 semester hours in applied logistics (9/18)(9/18).

### *Learning Outcomes:*

#### **Petroleum Supply Operations**

The student will be able to perform bulk petroleum transfer and refueling operations for waterfront, rail car, aviation, and inland distribution environments; perform quality surveillance of fuels, including contamination and American Petroleum Institute gravity; operate firefighting suppression equipment for petroleum fluids; and perform petroleum pipeline emergency repairs and maintenance operations.

#### **Applied Logistics**

The student will be able to understand the safety and principles for handling, storage, inventory, receipt, and disbursement of hazardous materials (HAZMAT); demonstrate the application of Occupational Safety and Health Administration (OSHA), Environmental Protection Agency (EPA), and state and local regulations for HAZMAT material; develop standard operating procedures; and interpret required military and federal, state, and international publications.

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*ACE course reviews are conducted by faculty currently teaching at appropriately accredited colleges and universities. Faculty teams analyze the course's instructor materials, student materials, and assessments to determine if the content, scope, and rigor 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.*

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