

AMERICAN COUNCIL ON EDUCATION  
MILITARY PROGRAMS EVALUATION

Occupation Review Report  
Yorktown, VA  
August 2014

**CGR-EM-004**

ELECTRICIAN'S MATE

EM3

EM2

EM1

EMC

EMCS

EMCM

**Exhibit Dates:** 8/14–Present.

**Recommendation, EM3**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, and 3 in electromechanical systems maintenance (8/14)(8/14).

**Recommendation, EM2**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, 3 in electromechanical systems maintenance, 3 in introduction to human resources, 3 in computer software applications, 3 in electrical systems troubleshooting and repair, and 3 in instrumentation (8/14)(8/14).

**Recommendation, EM1**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, 3 in electromechanical systems maintenance, 3 in introduction to human resources, 3 in computer software applications, 3 in electrical systems troubleshooting and repair, and 3 in instrumentation. In the upper-division baccalaureate degree category, 3 semester hours in budgeting and finance (8/14)(8/14).

**Recommendation, EMC**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, 3 in electromechanical systems maintenance, 3 in introduction to human resources, 3 in computer software applications, 3 in electrical systems troubleshooting and repair, and 3 in instrumentation. In the upper-division baccalaureate degree category, 3 semester hours in budgeting and finance and 3 in project management (8/14)(8/14).

**Recommendation, EMCS**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, 3 in electromechanical systems maintenance, 3 in introduction to human resources, 3 in computer software applications, 3 in electrical systems troubleshooting and repair, and 3 in instrumentation. In the upper-division baccalaureate degree category, 3 semester hours in budgeting and finance, 3 in project management, and 3 in strategy and policy development (8/14)(8/14).

**Recommendation, EMCM**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in electrical power distribution, 3 in electrical safety, 3 in electromechanical systems

maintenance, 3 in introduction to human resources, 3 in computer software applications, 3 in electrical systems troubleshooting and repair, and 3 in instrumentation. In the upper-division baccalaureate degree category, 3 semester hours in budgeting and finance, 3 in project management, and 3 in strategy and policy development (8/14)(8/14).

## **CGR-MK-004**

### **MACHINERY TECHNICIAN**

MK3

MK2

MK1

MKC

MKCS

MKCM

**Exhibit Dates:** 8/14–Present.

#### **Recommendation, MK3**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in engine troubleshooting and maintenance, 3 in industrial safety, and 3 in mechanical systems (8/14)(8/14).

#### **Recommendation, MK2**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in introduction to human resources, 3 in engine troubleshooting and maintenance, 3 in heating, ventilation, and air conditioning maintenance and repair, 3 in industrial safety, 3 in hydraulics and pneumatics, and 3 in mechanical systems. In the upper-division baccalaureate degree category, 3 semester hours in supply chain management (8/14)(8/14).

#### **Recommendation, MK1**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in introduction to human resources, 3 in engine troubleshooting and maintenance, 3 in heating, ventilation, and air conditioning maintenance and repair, 3 in industrial safety, 3 in hydraulics and pneumatics, and 3 in mechanical systems. In the upper-division baccalaureate degree category, 3 semester hours in supply chain management and 3 in budgeting and finance (8/14)(8/14).

#### **Recommendation, MKC**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in introduction to human resources, 3 in engine troubleshooting and maintenance, 3 in heating, ventilation, and air conditioning maintenance and repair, 3 in industrial safety, 3 in hydraulics and pneumatics, and 3 in mechanical systems. In the upper-division baccalaureate degree category, 3 semester hours in supply chain management and 3 in budgeting and finance (8/14)(8/14).

#### **Recommendation, MKCS**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in introduction to human resources, 3 in engine troubleshooting and maintenance, 3 in heating, ventilation, and air conditioning maintenance and repair, 3 in industrial safety, 3 in hydraulics and pneumatics, and 3 in mechanical systems. In the upper-division baccalaureate degree category, 3 semester hours in supply chain management, 3 in budgeting and finance, 3 in strategic planning, and 3 in project management (8/14)(8/14).

#### **Recommendation, MKCM**

In the lower-division baccalaureate/associate degree category, 3 semester hours in introduction to communications, 3 in introduction to human resources, 3 in engine troubleshooting and maintenance, 3 in heating, ventilation, and air conditioning maintenance and repair, 3 in industrial safety, 3 in hydraulics and pneumatics, and 3 in mechanical systems. In the upper-division baccalaureate degree category, 3 semester hours in supply chain management, 3 in budgeting and finance, 3 in strategic planning, and 3 in project management (8/14)(8/14).