

## **Credit or Clock Hour for Military Experience Equivalency List**

Section 1004.096, Florida Statutes, requires the Articulation Coordinating Committee (ACC) to approve a prioritized list of postsecondary course equivalents and the minimum postsecondary credit or career education clock hours that must be awarded for courses taken and for occupations held during an individual's service in the military. Florida College System (FCS) institutions and district career centers are required to award minimum credit for military experience and courses, as designated on the Credit or Clock Hour for Military Experience Equivalency List ("Equivalency List").

### **AWARDING CREDIT FOR MILITARY EXPERIENCE AND COURSES**

- Where the student's military course(s) or occupation(s) are not found on the Equivalency List, a college institution or district career center must evaluate the student's experience using its policies and procedures for awarding military credit or clock hours.
- If a student's military course(s) or occupation(s) are found on the Equivalency List, a college institution or district career center must award a student credit when the student's record demonstrates that the student earned the required passing score in a military course, or held the rank associated with the occupation, as found on the Equivalency List. Students must also demonstrate required skills for certain courses or occupations, as indicated.
- When credits or clock hours are awarded for military experience, institutions must award the minimum credits or clock hours listed in the fourth or fifth columns of the Equivalency List, respectively, as appropriate toward the applicable program of study.
- To determine the postsecondary courses for which to award credit for military course(s) or occupation(s), institutions must consider each student's program of study and the institution's course offerings within each discipline area. Columns six and seven contain recommended credits by discipline and aligned courses to guide course selection. Credits must be awarded in the following rank order:
  - General education courses;
  - Program-specific courses; and
  - Elective courses.
- Florida course numbers on the Equivalency List correspond to postsecondary courses on the Statewide Course Numbering System, described in Section 1007.24, F.S., or in the Career Education Curriculum Frameworks, described in Rule 6A-6.0571, F.A.C.

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title          | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Aligned Credit Hour Courses                                                                             | Aligned Clock Hour Courses                                                                                                                                                   |
|------------------------------|------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AR-0104-0013                 | Veterinary Food Inspection Specialist    | 80                  | 3                                  | 90                     | Food Safety and Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | HFT X214<br>HFT X212                                                                                    | FSS0095                                                                                                                                                                      |
| AR-0418-0006                 | Passenger Travel Specialist              | N/A                 | 2                                  | 60                     | Travel Agency Operations (2 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | HFT X702<br>HFT X721<br>HFT X726<br>HFT X763                                                            | HMV X031                                                                                                                                                                     |
| AR-0419-0061                 | Transportation Management<br>Coordinator | 70                  | 7                                  | 210                    | Transportation Management (3 credit hours)<br>Logistics and Supply Chain Management (3 credit hours)<br>Logistics Information Systems (1 credit)                                                                                                                                                                                                                                                                                                                                                                                                                            | MANX593<br>TRAX010<br>TRAX154                                                                           | No clock hour courses<br>identified                                                                                                                                          |
| AR-0702-0023                 | Medical Laboratory Specialist            | 75                  | 16                                 | 480                    | Medical Laboratory Technician Practicum I Medical (8 credit hours)<br>Laboratory Technician Practicum II (8 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MLSX001<br>MLSX002<br>MEAX256<br>MLSX003                                                                | MEA0254/0254L<br>MEA0573                                                                                                                                                     |
| AR-0702-0030                 | Structured Self Development<br>(SSD-1)   | 70                  | 3                                  | 90                     | Supervision (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MANX345                                                                                                 | MAN0001                                                                                                                                                                      |
| AR-0702-0032                 | Structured Self Development<br>(SSD) IV  | 70                  | 3                                  | 90                     | Organizational Leadership (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | INPX313<br>LDRX010<br>MSLX301                                                                           | No clock hour courses<br>identified                                                                                                                                          |
| AR-0702-0035                 | Radiology Specialist                     | 70                  | 7                                  | 210                    | Care Delivery (3 credit hours)<br>CPR and Basic Life Support (1 credit hour)<br>Introduction to Emergency Care (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                             | RTEX 111<br>RTEX 000<br>HSCX 403                                                                        | RTE0004<br>RTE0410<br>RTE0505<br>RTE0809<br>RTE0450<br>RTE0506<br>RTE0507<br>RTE0819<br>RTE0015<br>RTE0780<br>RTE0610<br>RTE0829<br>RTE0839<br>RTE0380<br>RTE0939<br>RTE0849 |
| AR-0702-0037                 | Structured Self Development (SSD-11)     | 70                  | 3                                  | 90                     | Introduction to Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MANX022                                                                                                 | No clock hour courses<br>identified                                                                                                                                          |
| AR-0703-0007                 | Medical Specialist Basic                 | N/A                 | 3                                  | 90                     | Basic Emergency Medical Procedures (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CJBX 230<br>CJEX 567<br>EMS X059                                                                        | EMSX059                                                                                                                                                                      |
| AR-0703-0015                 | Practical Nurse                          | N/A                 | 21                                 | 630                    | Cardiopulmonary Resuscitation (CPR) Instructor Training and Certification<br>for Phase 1 (1 credit hour)<br>Anatomy and Physiology for Phase 1 (2 credit hours)<br>Vocational Nursing History and Legal Issues for Phase 1 (2 credit hours)<br>Anatomy and Physiology for Phase 2 (3 credit hours)<br>Nursing Fundamentals for Phase 2 (4 credit hours)<br>Pharmacology for Phase 2 (2 credit hours)<br>Medical-surgical Nursing Theory for Phase 2 (4 credit hours)<br>Pediatric Nursing for Phase 2 (2 credit hours)<br>Mental Health Nursing for Phase 2 (1 credit hour) | ATR X020<br>BSC X086<br>NUR X020<br>NUR X115<br>NUR X251<br>NUR X310<br>NUR X505<br>NUR X244<br>NURX141 | PRN X010                                                                                                                                                                     |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                              | Aligned Credit Hour Courses                                                                                                             | Aligned Clock Hour Courses                                   |
|------------------------------|---------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| AR-0703-0032                 | Special Forces Medical Sergeant | N/A                 | 21                                 | 630                    | Anatomy and Physiology (4 credit hours)<br>Critical Care (3 credit hours)<br>Critical Care Practicum (3 credit hours)<br>Emergency Medicine (3 credit hours)<br>Military Science (3 credit hours)<br>Basic Veterinary Science (3 credit hours)<br>Introduction to Medical Laboratory Technology (2 credit hours)                                                                               | BSC X085<br>NSP X275<br>RET X950<br>EMS X059<br>MSL X001<br>ATE X001<br>MLT X022                                                        | EMS X059                                                     |
| AR-0703-0036                 | Practical Nurse                 | 76                  | 24                                 | 720                    | Applied Leadership and Group Dynamics (3 credit hours)<br>Practical Nursing Care of Obstetrics (6 credit hours)<br>Practical Nursing within Community Settings (6 credit hours)<br>Freshman Seminar/First-Year Experience (2 credit hours)<br>Introduction to Professional Nursing (3 credit hours)<br>Introduction to Emergency Care (4 credit hours)                                         | SLSX261<br>LDRX010<br>NURX000<br>NURX421<br>NURX274<br>NURX634<br>NURX635                                                               | PRN000<br>PRN001<br>PRN0098<br>PRN0063<br>PRN0023<br>PRN0080 |
| AR-0703-0037                 | Practical Nurse                 | 76                  | 10                                 | 300                    | Practical Nursing Skills (4 credit hours)<br>Fundamentals of Nursing (3 credit hours)<br>Anatomy and Physiology with Applied Nutrition (3 credit hours)                                                                                                                                                                                                                                        | BSCX085<br>HUNX010<br>NURX110<br>NURX052                                                                                                | PRN0001/0001L<br>PRN0023<br>PRN0080                          |
| AR-0703-0042                 | Health Care ALC                 | N/A                 | 5                                  | 150                    | Paramedic I Lecture (4 credit hours)<br>Paramedic Lab (1 credit hour)                                                                                                                                                                                                                                                                                                                          | EMS X401                                                                                                                                | EMS X210                                                     |
| AR-0705-0014                 | Radiology Specialist            | N/A                 | 31                                 | 930                    | Medical Terminology (1 credit hour)<br>Radiographic Techniques (3 credit hours)<br>Radiation Physics (3 credit hours)<br>Radiographic Equipment (3 credit hours)<br>Radiographic Exposure and Processing (6 credit hours)<br>Quality Assurance (2 credit hours)<br>Computer Literacy (1 credit hour)<br>Introduction to Radiology (3 credit hours)<br>Radiographic Procedures (9 credit hours) | RTE X553<br>RTE X613<br>RTE X401<br>RTE X418<br>RTE X503<br>RTE X513<br>RAT X241<br>RTE X473<br>SON X642<br>CGS X060                    | MEA X230                                                     |
| AR-0709-0055                 | Operating Room Specialist       | N/A                 | 13                                 | 390                    | introduction to surgical technician (3 credit hours)<br>surgical equipment and supplies (2 credit hours)<br>non-surgical duties (3 credit hours)<br>sterile surgical duties (3 credit hours)<br>anatomy and physiology (2 credit hours)                                                                                                                                                        | STS X002<br>STS X310<br>STS X946<br>BSC X080                                                                                            | STS X003                                                     |
| AR-0709-0056                 | Operating Room Specialist       | N/A                 | 7                                  | 210                    | Operating Room Clinical Practice (7 credit hours)                                                                                                                                                                                                                                                                                                                                              | STS X374                                                                                                                                | HSC 0003<br>STS 0015<br>STS 0010<br>STS 0011<br>STS 0012     |
| AR-0709-0065                 | Combat Medic Specialist         | 70                  | 29                                 | 870                    | Foundations of Emergency Medical Technician (4 credit hours)<br>Medical emergencies (3 credit hours)<br>EMT Special Populations, Operations and Basic Skills Preparation (3 credit hours)<br>Advanced Pre-Hospital Trauma (4 credit hours)<br>Advanced EMS Operations (4 credit hours)<br>Emergency preparedness (4 credit hours)<br>Fundamentals of Nursing (7 credit hours)                  | EMSX602/X602L<br>EMSX055<br>EMSX158<br>NURX000<br>NURX020<br>NURX025<br>DSCX033<br>NURX296<br>EMSX682<br>EMSX059/X059L<br>EMSX614/X614L | FFP0142<br>EMS0110                                           |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                             | Aligned Credit Hour Courses                                                                                                                  | Aligned Clock Hour Courses                                                                                            |
|------------------------------|------------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| AR-0709-0087                 | Operating Room Specialist                            | 75                  | 13                                 | 390                    | Anatomy and Physiology (2 credit hours)<br>Introduction to Surgical Technician (3 credit hours)<br>Surgical Supplies and Equipment (2 credit hours)<br>Non-sterile Surgical Duties (3 credit hours)<br>Sterile Surgical Duties (3 credit hours)                               | BSC X080<br>STS X002<br>STS X310<br>STS X380<br>STS X940<br>STS X946                                                                         | STS X003                                                                                                              |
| AR-0709-0088                 | Operating Room Specialist                            | 100                 | 7                                  | 210                    | Basic Surgical Technology Practicum (3 credit hours)<br>Advanced Surgical Technology Practicum (4 credit hours)                                                                                                                                                               | STS X002<br>STS X940<br>STS X946                                                                                                             | STS X003                                                                                                              |
| AR-0709-0089                 | Mortuary Affairs Specialist                          | 75                  | 2                                  | 60                     | Restorative Art (1 credit hour)<br>Funeral Home Operations (1 credit hour)                                                                                                                                                                                                    | FSE X160<br>FSE X120<br>FSE X201                                                                                                             | No clock hour courses<br>identified                                                                                   |
| AR-0709-0095                 | Mortuary Affairs Specialist SLC                      | 80                  | 3                                  | 90                     | Mortuary Science (3 credit hours)                                                                                                                                                                                                                                             | FSE X931<br>FSE X932                                                                                                                         | No clock hour courses<br>identified                                                                                   |
| AR-0801-0036                 | Special Operations Combat Medic<br>(SOCM)            | 75                  | 32                                 | 960                    | Emergency Medical Technician Basic (7 credit hours)<br>Emergency Medical Technician Advanced (7 credit hours)<br>Anatomy and physiology (4 credit hours)<br>Paramedic Critical Care (7 credit hours)<br>Physical Assessment (4 credit hours)<br>Pharmacology (3 credit hours) | EMSX522<br>NURX145<br>EMSX346<br>EMSX623<br>EMSX158<br>EMSX551<br>EMSX682<br>BSCX085/X085L<br>BSCX086/X086L<br>NURX039<br>NURX060<br>NURX067 | EMS0110<br>BSC0070                                                                                                    |
| AR-1401-0062                 | Financial Management Technician                      | 70                  | 6                                  | 180                    | Accounting practices (3 credit hours)<br>Computer Applications (3 credit hours)                                                                                                                                                                                               | ACG X061<br>CGS X101                                                                                                                         | OTA0040<br>MNA0080<br>MNA0082                                                                                         |
| AR-1402-0156                 | Telecommunications Operations Chief<br>Senior Leader | 70                  | 6                                  | 180                    | Network Administration (3 credit hours)<br>Decision-Making (3 credit hours)                                                                                                                                                                                                   | CNT X603<br>IDS X355                                                                                                                         | CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>OTA0040<br>EEV0504<br>CTS0026<br>CTS0027<br>CTS0028<br>CTS0029<br>EEV0317 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                      | Aligned Credit Hour Courses                              | Aligned Clock Hour Courses                                                                                                                                        |
|------------------------------|------------------------------------------------------|---------------------|------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AR-1402-0168                 | Telecommunications Operations Chief<br>Senior Leader | 70                  | 14                                 | 420                    | Network Fundamentals (3 credit hours)<br>Routing Fundamentals (4 credit hours)<br>Switching Fundamentals (4 credit hours)<br>Information Technology Essentials (3 credit hours)        | CNT X603                                                 | CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>OTA0040<br>EEV0504<br>CTS0026<br>CTS0027<br>CTS0028<br>CTS0029<br>EEV0317                                             |
| AR-1402-0169                 | Information Technology Specialist                    | 70                  | 3                                  | 90                     | Network Fundamentals (3 credit hours)                                                                                                                                                  | CNT X000                                                 | CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>OTA0040<br>EEV0504<br>CTS0026<br>CTS0027<br>CTS0028<br>CTS0029<br>EEV0317                                             |
| AR-1402-0207                 | Information Systems Operations<br>Leveler (24A)      | N/A                 | 21                                 | 630                    | CISCO Certified Network Associate Academy (12 credit hours)<br>Windows Workstation (3 credit hours)<br>Windows Server (3 credit hours)<br>Data Communications Systems (3 credit hours) | CNT X211<br>CTS X661<br>CTS X308<br>CTS X309<br>CTS X353 | CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>OTA0040<br>EEV0504<br>CTS0026<br>CTS0027<br>CTS0028<br>CTS0029<br>EEV0317                                             |
| AR-1402-0229                 | Signal Support Systems Specialist                    | 70                  | 4                                  | 120                    | Network Essentials (3 credit hours)<br>Computer Troubleshooting and Repair (1 credit hour)                                                                                             | CNT X000<br>CTS X152                                     | CTS0082<br>CTS0083<br>CTS0084<br>CTS0069<br>CTS0000<br>CTS0001<br>CTS0002<br>CTS0003<br>CTS0005<br>CTS0020<br>CTS0033<br>CTS0099<br>CTS0066<br>CTS0094<br>CTS0048 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                            | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                         | Aligned Credit Hour Courses                              | Aligned Clock Hour Courses                                                                                                                                        |
|------------------------------|----------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AR-1402-0246                 | Signal Systems Support Technician<br>Warrant Officer Basic (WOBC)          | 75                  | 9                                  | 270                    | CISCO Network Fundamentals (3 credit hours)<br>CISCO Routers and Routing Basics (3 credit hours)<br>CISCO Switching Basics and Intermediate Routing (3 credit hours)                                      | CTS X650<br>CTS X651<br>CTS X627                         | CTS0082<br>CTS0083<br>CTS0084<br>CTS0069<br>CTS0000<br>CTS0001<br>CTS0002<br>CTS0003<br>CTS0005<br>CTS0020<br>CTS0033<br>CTS0099<br>CTS0066<br>CTS0094<br>CTS0048 |
| AR-1402-0247                 | Signal Systems Support Technician<br>Warrant Officer Basic (WOBC)          | 75                  | 11                                 | 330                    | Windows Server (3 credit hours)<br>Network Security (3 credit hours)<br>Exchange Server (3 credit hours)<br>Information Security (2 credit hours)                                                         | CTS X334<br>CTS X353<br>CTS X338<br>CTS X021<br>CET X830 | CTS0082<br>CTS0083<br>CTS0084<br>CTS0069<br>CTS0000<br>CTS0001<br>CTS0002<br>CTS0003<br>CTS0005<br>CTS0020<br>CTS0033<br>CTS0099<br>CTS0066<br>CTS0094<br>CTS0048 |
| AR-1402-0249                 | Information Technology Specialist Basic<br>Noncommissioned Officer (BNCOC) | N/A                 | 12                                 | 360                    | CISCO Network Fundamentals (3 credit hours)<br>CISCO Routers and Routing Basics (3 credit hours)<br>CISCO Switching Basics and Intermediate Routing (3 credit hours)<br>Network Security (3 credit hours) | CTS X650<br>CTS X651<br>CTS X627<br>CNT X211<br>CTS X316 | EEV X596                                                                                                                                                          |
| AR-1403-0007                 | Administrative Specialist                                                  | N/A                 | 3                                  | 90                     | Typing (3 credit hours)                                                                                                                                                                                   | No credit hour courses<br>identified                     | OTA0100<br>OTA0101                                                                                                                                                |
| AR-1404-0006                 | Signal Officer Basic                                                       | N/A                 | 3                                  | 90                     | Business Management and Organization (3 credit hours)                                                                                                                                                     | MANX020                                                  | No clock hour courses<br>identified                                                                                                                               |
| AR-1404-0044                 | Network Switching Systems Operator-<br>Maintainer Advanced Leader          | 70                  | 9                                  | 270                    | Network Fundamentals (3 credit hours)<br>Internetworking Basics (3 credit hours)<br>Supervision (3 credit hours)                                                                                          | CTS X650<br>CET X754<br>EEL X781                         | CTS0099<br>CTS0066<br>CTS0094<br>CTS0048<br>OTA0040<br>EEV0504<br>CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>EEV0317                                             |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                 | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                 | Aligned Credit Hour Courses                                               | Aligned Clock Hour Courses                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| AR-1404-0046                 | Telecommunications Operator-Maintainer                                          | N/A                 | 3                                  | 90                     | Computer Operating Systems (3 credit hours)                                                                                                       | CGS X761                                                                  | CTS0099<br>CTS0066<br>CTS0094<br>CTS0048<br>OTA0040<br>EEV0504<br>CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>EEV0317            |
| AR-1404-0056                 | Defense Message System (DMS)/Tactical Message System (TMS) System Administrator | N/A                 | 4                                  | 120                    | Computer Communications Systems (2 credit hours)<br>Computer Network Administration (2 credit hours)                                              | CNT X603                                                                  | OTA0040<br>EEV0504<br>CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>EEV0317                                                        |
| AR-1404-0057                 | Multichannel Transmission System Operator/Maintenance Advanced Leader           | 70                  | 6                                  | 180                    | Digital Communications (3 credit hours)<br>Communications Systems Troubleshooting and Maintenance (3 credit hours)                                | EET X351<br>EET X326<br>EET X358                                          | OTA0040<br>EEV0504<br>CTS0026<br>CTS0027<br>CTS0028<br>CTS0029<br>EEV0504<br>CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>EEV0317 |
| AR-1405-0238                 | Automated Logistical Specialist                                                 | 80                  | 6                                  | 180                    | Inventory Management (3 credit hours)<br>Supply Chain Management Information Systems (3 credit hours)                                             | MANX500<br>MANX505<br>MAN X507                                            | No clock hour courses identified                                                                                                 |
| AR-1406-0103                 | Army Recruiter                                                                  | 80                  | 6                                  | 180                    | Sales Management (3 credit hours)<br>Staffing and Recruitment (3 credit hours)                                                                    | MANX361                                                                   | No clock hour courses identified                                                                                                 |
| AR-1406-0176                 | Instructor Training                                                             | N/A                 | 3                                  | 90                     | Design and Delivery of Instruction (3 credit hours)                                                                                               | EDG X343<br>EDG X622                                                      | No clock hour courses identified                                                                                                 |
| AR-1406-0252                 | Human Resources Specialist                                                      | 70                  | 9                                  | 270                    | Human Resources Administration (3 credit hours)<br>Human Resources Information Systems (3 credit hours)<br>Office Administration (3 credit hours) | MANX202<br>MANX300<br>MANX304<br>MANX202<br>MANX322<br>OSTX401<br>OSTX854 | No clock hour courses identified                                                                                                 |
| AR-1406-0264                 | Army Basic Instructor                                                           | 100                 | 3                                  | 90                     | Introduction to Teaching and Learning (3 credit hours)                                                                                            | EDG X343<br>EDF X170                                                      | No clock hour courses identified                                                                                                 |
| AR-1406-0810                 | Instructor Training (ITC)                                                       | 80                  | 3                                  | 90                     | Educational Strategies (3 credit hours)                                                                                                           | EDG X343                                                                  | No clock hour courses identified                                                                                                 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                            | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                     | Aligned Credit Hour Courses                              | Aligned Clock Hour Courses                                                                                            |
|------------------------------|------------------------------------------------------------|---------------------|------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| AR-1408-0209                 | Signal Officer Basic                                       | N/A                 | 5                                  | 150                    | Computer Hardware and Software (2 credit hours)<br>Computer Networks (3 credit hours)                                                 | CGS X060<br>CNT X000                                     | CTS0082<br>CTS0083<br>CTS0084<br>CTS0069<br>OTA0040<br>EEV0504<br>CTS0022<br>CTS0023<br>CTS0024<br>CTS0029<br>EEV0317 |
| AR-1408-0307                 | Human Resource Information System<br>Management Specialist | 70                  | 3                                  | 90                     | Introduction to Databases (3 credit hours)                                                                                            | CGS X571                                                 | No clock hour courses<br>identified                                                                                   |
| AR-1704-0300                 | Small Unmanned Aerial Vehicle (Raven)<br>Operator          | 80                  | 3                                  | 90                     | General Aeronautics (1 credit hour)<br>Fundamentals of Aeronautical Navigation (2 credit hours)                                       | ASC X000<br>ASC X100                                     | No clock hour courses<br>identified                                                                                   |
| AR-1704-0365                 | AH-64E ARM/ELEC/AVIONIC SYS RPR<br>(TRANS)                 | 70                  | 3                                  | 90                     | Computer Essentials (3 credit hours)                                                                                                  | CGS X060                                                 | AVS0680<br>AVS0681<br>AVS0682<br>AVS0683<br>AVS0684<br>AVS0685                                                        |
| AR-1710-0287                 | Automotive Maintenance Warrant<br>Officer Advance (WOAC)   | 70                  | 3                                  | 90                     | Systems and Logistics Support Management (3 credit hours)                                                                             | MAN X593                                                 | No clock hour courses<br>identified                                                                                   |
| AR-1712-0019                 | Watercraft Engineer Senior Leader<br>(SLC)                 | 75                  | 9                                  | 270                    | Electrical Systems (3 credit hours)<br>Fluid Power Systems Operation and Maintenance (3 credit hours)<br>Supervision (3 credit hours) | ETI X408<br>MTE X002<br>MTE X651<br>MTE X654<br>MAN X020 | DIM0101<br>DIM0131<br>DIM0153<br>MTE0003<br>MTE0090<br>MTE0074<br>MTE0092<br>MTE0093<br>MTE0056                       |
| AR-1715-0618                 | Cable Systems Installer-Maintainer,<br>Advanced Leader     | N/A                 | 6                                  | 180                    | Networking Fundamentals (3 credit hours)<br>Supervision (3 credit hours)                                                              | CNT X000<br>ETI X781                                     | No clock hour courses<br>identified                                                                                   |
| AR-1715-0672                 | Microwave Systems Operator-<br>Maintainer                  | N/A                 | 9                                  | 270                    | AC/DC Electronics (3 credit hours)<br>Radio Systems Troubleshooting (3 credit hours)<br>Radio Communications (3 credit hours)         | ETEX434<br>AMTX262                                       | EEV0360<br>ACR0100                                                                                                    |
| AR-1715-0917                 | Signal Support Systems Specialist<br>Advanced Leader       | 70                  | 3                                  | 90                     | Network Fundamentals (3 credit hours)                                                                                                 | CNT X000<br>CNT X007                                     | No clock hour courses<br>identified                                                                                   |
| AR-1723-0012                 | Metalworker                                                | N/A                 | 6                                  | 180                    | Basic Metals Processing (3 credit hours)<br>Metal Bonding Techniques and Practice (3 credit hours)                                    | No credit hour courses<br>identified                     | PMT0070<br>ARR0292                                                                                                    |
| AR-1723-0024                 | Metal Worker                                               | N/A                 | 3                                  | 90                     | ARC Welding (3 credit hours)                                                                                                          | No credit hour courses<br>identified                     | PMT0080                                                                                                               |
| AR-1723-0024                 | Metal Worker                                               | N/A                 | 3                                  | 90                     | Welding Shop Operations (2 credit hours)<br>Welding Safety (1 credit hours)                                                           | No credit hour courses<br>identified                     | PMT X011<br>PMT X106<br>PMT X108                                                                                      |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title               | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                              | Aligned Credit Hour Courses                                                                                                      | Aligned Clock Hour Courses               |
|------------------------------|-----------------------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| AR-1728-0167                 | Basic Military Police                         | 100                 | 3                                  | 90                     | Medical Emergency First Responder (3 credit hours)                                                                                             | No credit hour courses identified                                                                                                | EMSX159<br>FFP0142                       |
| AR-1729-0039                 | Food Service Specialist Advanced Leader (ALC) | 80                  | 4                                  | 120                    | Food Service Systems Management (3 credit hours)<br>Food Safety and Sanitation (1 credit hours)                                                | HFT X002<br>HFT X212<br>OST X354                                                                                                 | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| AR-1729-0041                 | Culinary Specialist                           | 80                  | 6                                  | 180                    | Introduction to Cooking (3 credit hours)<br>Introduction to Baking (3 credit hours)                                                            | FSSX050<br>FSSX246                                                                                                               | HMV0171<br>HMV0180                       |
| AR-1729-0041                 | Culinary Specialist                           | 80                  | 7                                  | 210                    | Introduction to Cooking (3 credit hours)<br>Introduction to Baking (3 credit hours)<br>Food Safety and Sanitation (1 credit hour)              | HFT X212<br>FSS X001<br>FSS X050<br>FSS X051<br>FSS X246                                                                         | HMV X182                                 |
| AR-1729-0047                 | Advanced Culinary Skills                      | 80                  | 6                                  | 180                    | hot foods cookery and food production (3 credit hours)<br>menu planning and design (3 credit hours)                                            | HFT X800<br>HFT X852<br>FSS X001<br>FSS X100<br>FSS X220<br>FSS X235                                                             | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| AR-1729-0070                 | Advanced Food Technology                      | 80                  | 5                                  | 150                    | Food Processing (2 credit hours)<br>Food Science (1 credit hours)<br>Food Microbiology (2 credit hours)                                        | FOS 2203<br>FOS X207<br>FOS X402<br>FOS X222<br>FOS X427                                                                         | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| AR-1729-0071                 | Food Service Specialist (MOS 92G30)           | 70                  | 6                                  | 180                    | Food Service Operations (3 credit hours)<br>Safety and Risk Management (2 credit hours)<br>Food Service Sanitation and Safety (1 credit hours) | HFT X008<br>HFT X214<br>HFT X450<br>HFT X454<br>HFT X457<br>HFT X630<br>HFT X800<br>HFT X814<br>HFT X852<br>FOS X203<br>FSS X100 | HMV0101<br>HMV0102<br>HEV0612            |
| AR-1729-0072                 | Food Service Specialist (MOS 92G40)           | 70                  | 3                                  | 90                     | Food Service Sanitation and Safety (1 credit hours)<br>Safety and Risk Management (2 credit hours)                                             | HFT X800<br>HFT X814<br>HFT X214<br>HFT X450<br>HFT X454<br>HFT X457<br>FOS X290                                                 | HMV0101<br>HMV0102<br>HEV0612            |
| AR-2201- 0552                | Infantryman                                   | 70                  | 6                                  | 180                    | First Aid and Cardiopulmonary Resuscitation (3 credit hours)<br>Safety (3 credit hours)                                                        | FFPX109<br>ETPX104<br>HSCX400                                                                                                    | No clock hour courses identified         |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                     | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                             | Aligned Credit Hour Courses                                                                              | Aligned Clock Hour Courses               |
|------------------------------|-----------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------|
| AR-2201-0578                 | Indirect Fire Infantryman                           | 70                  | 9                                  | 270                    | First Aid and Cardiopulmonary Resuscitation (3 credit hours)<br>Human Health and Disease Prevention (3 credit hours)<br>Safety (3 credit hours)                               | ETIX700<br>ETIX710<br>FFPX109<br>HSCX231<br>NSPX667<br>HSCX400<br>ETPX104                                | No clock hour courses identified         |
| AR-2201-0814                 | Drill Sergeant                                      | 70                  | 5                                  | 150                    | Principles of Physical Fitness (2 credit hours)<br>First aid and safety (3 credit hours)                                                                                      | APK X125<br>HSC X400                                                                                     | CJK X096                                 |
| AR-2205-0006                 | Culinary Specialist                                 | 80                  | 4                                  | 120                    | Food Safety and Sanitation (1 credit hours)<br>Food Service Production and Operations (3 credit hours)                                                                        | HFT X212<br>HFT X800<br>HFT X814<br>FOS X203<br>FSS X206                                                 | HMV0101<br>HMV0102<br>HEV0612            |
| CG-0709-0004                 | Cavalry Scout                                       | 70                  | 9                                  | 270                    | Basic Emergency Medical Technician (9 credit hours)                                                                                                                           | EMS X051/1055<br>EMS X059                                                                                | EMS X051/1055<br>EMS X059                |
| CG-1710-0014                 | Damage Controlman ‘A’ School (DC-A)                 | 100                 | 6                                  | 180                    | Electric ARC Welding (3 credit hours)<br>Oxyacetylene Welding (3 credit hours)                                                                                                | No credit hour courses identified                                                                        | PMT0070<br>PMT0072<br>PMT0070<br>PMT0111 |
| CG-1710-0016                 | Aluminum Welding                                    | N/A                 | 4                                  | 120                    | Gas Tungsten ARC Welding (2 credit hours)<br>Gas Metal ARC Welding (2 credit hours)                                                                                           | No credit hour courses identified                                                                        | PMT X111<br>PMT X130                     |
| CG-1710-0017                 | Steel Welding                                       | 100                 | 2                                  | 60                     | Shielded Metal Arc Welding (2 credit hours)                                                                                                                                   | No credit hour courses identified                                                                        | PMT0070                                  |
| CG-1729-0002                 | Subsistence Specialist Class A                      | N/A                 | 4                                  | 120                    | Basic Volume Food Preparation (4 credit hours)                                                                                                                                | FSS X206                                                                                                 | HMV0101<br>HMV0102<br>HEV0612            |
| CG-1729-0003                 | Subsistence Specialist Class C                      | N/A                 | 3                                  | 90                     | Food Service Management (3 credit hours)                                                                                                                                      | HFT X800                                                                                                 | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| CG-1729-0007                 | Food Service Specialist 'A' School                  | 70                  | 12                                 | 360                    | Baking (3 credit hours)<br>Basic Culinary Skills (3 credit hours)<br>Vegetables, Soups and Sauces (3 credit hours)<br>Introduction to Meat, Fish and Poultry (3 credit hours) | HFT X800<br>HFT X814<br>FSS X845<br>FSS X050<br>FSS X051<br>FSS X053<br>FSS X063<br>FSS X054<br>FSS X246 | HMV X182                                 |
| CG-1729-0011                 | Culinary Specialist Introduction to Advanced Baking | 100                 | 3                                  | 90                     | Fundamentals of Baking (3 credit hours)                                                                                                                                       | FSS X050<br>FSS X051<br>FSS X052<br>FSS X053<br>FSS X054<br>FSS X246                                     | HMV X182                                 |
| DD-1512-0003                 | Equal Opportunity Advisor (EOAC)                    | 70                  | 9                                  | 270                    | Equal Opportunity Administration (3 credit hours)<br>Human Resource Management (3 credit hours)<br>Race and Ethnic Relations (3 credit hours)                                 | MANX113<br>MANX342<br>MANX611                                                                            | No clock hour courses identified         |
| MC-0501-0004                 | Corporals                                           | 80                  | 3                                  | 90                     | Leadership (3 credit hours)                                                                                                                                                   | LDRX010                                                                                                  | No clock hour courses identified         |
| MC-1402-0095                 | Administrative Specialist                           | 85                  | 3                                  | 90                     | Business Communications (3 credit hours)                                                                                                                                      | GEBX214<br>OSTX336                                                                                       | No clock hour courses identified         |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                        | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                              | Aligned Credit Hour Courses                                                                                          | Aligned Clock Hour Courses                  |
|------------------------------|--------------------------------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| MC-1405-0031                 | Basic Manpower Officer (BMOC)                          | 80                  | 6                                  | 180                    | Business Communications (3 credit hours)<br>Business Administration (3 credit hours)                                                                                                                                                                                                                                           | GBX210<br>GBX214<br>MANX202                                                                                          | No clock hour courses<br>identified         |
| MC-1408-0040                 | Mortuary Affairs Specialist (USMC)                     | 100                 | 3                                  | 90                     | Mortuary Science (3 credit hours)                                                                                                                                                                                                                                                                                              | FSE X160<br>FSE X105                                                                                                 | No clock hour courses<br>identified         |
| MC-1723-0009                 | Basic Metal Worker                                     | N/A                 | 3                                  | 90                     | Sheet Metal Welding (3 credit hours)                                                                                                                                                                                                                                                                                           | No credit hour courses<br>identified                                                                                 | PMT0071<br>PMT0072                          |
| MC-1723-0009                 | Basic Metal Worker                                     | N/A                 | 4                                  | 120                    | Advanced Welding (1 credit hours)<br>Oxyacetylene Welding (2 credit hours)<br>Welding Safety (1 credit hours)                                                                                                                                                                                                                  | ETI X855<br>ETI X856                                                                                                 | PMT X011<br>MT X106<br>PMT X108<br>PMT X011 |
| MC-1729-0009                 | Food Service Specialist                                | 80                  | 4                                  | 120                    | Food Safety and Sanitation (1 credit hours)<br>Food Service Production and Operations (3 credit hours)                                                                                                                                                                                                                         | HFT X214<br>HFT X212<br>HFT X800<br>HFT X814<br>HFT X843<br>FOS X203<br>FSS X206                                     | HMV0101<br>HMV0102<br>HEV0612               |
| MC-1729-0050                 | Food Service Staff Noncommissioned<br>Officer (SNCO)   | 80                  | 6                                  | 180                    | Food Service Management (3 credit hours)<br>Introduction to Culinary Arts (3 credit hours)                                                                                                                                                                                                                                     | HFT X214<br>HFT X212<br>HFT X814<br>HFT X800<br>HFT X843<br>FOS X203<br>FSS X845                                     | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126    |
| MC-2204-0103                 | 5-13 Sergeants                                         | 80                  | 6                                  | 180                    | Leadership Principals (3 credit hours)<br>Human Resource Management (3 credit hours)                                                                                                                                                                                                                                           | LDRX001<br>MANX300                                                                                                   | MAN0001                                     |
| MC-2204-0180                 | Distribution Management Basics<br>(DMBC)               | 80                  | 3                                  | 90                     | Distribution Management (3 credit hours)                                                                                                                                                                                                                                                                                       | SCM X270                                                                                                             | No clock hour courses<br>identified         |
| MOS-92M-002                  | Mortuary Affairs Specialist (Skill Level<br>30)        | N/A                 | 15                                 | 450                    | Funeral Service Ethics (3 credit hours)<br>Supply Chain Management (3 credit hours)<br>Human Resource Management (3 credit hours)<br>Organizational Communication (3 credit hours)<br>Organizational Leadership (3 credit hours)                                                                                               | FSE X010<br>SCM X005<br>MAN X625<br>ENC X250<br>MAN X164<br>PAD X432                                                 | No clock hour courses<br>identified         |
| MOS-92M-002                  | Mortuary Affairs Specialist (Skill Level<br>50 and 60) | N/A                 | 21                                 | 630                    | Funeral Service Ethics (3 credit hours)<br>Supply Chain Management (3 credit hours)<br>Human Resource Management (3 credit hours)<br>Organizational Communication (3 credit hours)<br>Organizational Leadership (3 credit hours)<br>Advanced Supply Chain Management (3 credit hours)<br>Strategic Management (3 credit hours) | FSE X010<br>SCM X005<br>MAN X625<br>ENC X250<br>MAN X164<br>PAD X432<br>SCM X110<br>MAN X597<br>MAN X631<br>MAN X723 | No clock hour courses<br>identified         |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                 | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Aligned Credit Hour Courses                                                                                                                  | Aligned Clock Hour Courses          |
|------------------------------|-------------------------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| MOS-92M-002                  | Mortuary Affairs Specialist (Skill Level 40)    | N/A                 | 18                                 | 540                    | Funeral Service Ethics (3 credit hours)<br>Supply Chain Management (3 credit hours)<br>Human Resource Management (3 credit hours)<br>Organizational Communication (3 credit hours)<br>Organizational Leadership (3 credit hours)<br>Advanced Supply Chain Management (3 credit hours)                                                                                                                                                                                                                            | FSE X010<br>SCM X005<br>MAN X625<br>ENC X250<br>MAN X164<br>PAD X432<br>SCM X110<br>MAN X597                                                 | No clock hour courses identified    |
| NER-CS-001                   | Culinary Specialist                             | CSC                 | 24                                 | 720                    | Advanced Culinary Techniques (3 credit hours)<br>Food Service Internship (3 credit hours)<br>Quantity Food Preparation (3 credit hours)<br>Dining Room Service and Menu Planning (3 credit hours)<br>Food Service Sanitation and Safety (3 credit hours)<br>Field Experience in Hospitality Management (3 credit hours)<br>Food and Beverage Accounting (3 credit hours)<br>Sanitation and Safety (3 credit hours)                                                                                               | FSSX206<br>FSSX231<br>FSSX312<br>HFTX212<br>HFTX214<br>HFTX806<br>HFTX940-X949<br>FSSX940-X949                                               | FSS0236<br>HMOV0110<br>FSSX940-X949 |
| NER-CS-001                   | Culinary Specialist                             | CSCM                | 24                                 | 720                    | Advanced Culinary Techniques (3 credit hours)<br>Food Service Internship (3 credit hours)<br>Quantity Food Preparation (3 credit hours)<br>Dining Room Service and Menu Planning (3 credit hours)<br>Food Service Sanitation and Safety (3 credit hours)<br>Field Experience in Hospitality Management (3 credit hours)<br>Food and Beverage Accounting (3 credit hours)<br>Sanitation and Safety (3 credit hours)                                                                                               | FSSX206<br>FSSX231<br>FSSX312<br>FSSX120<br>HFTX251<br>HFTX212<br>HFTX214<br>HFTX850<br>HFTX940-X949<br>FSSX940-X949                         | FSS0236<br>HMOV0110<br>FSSX940-X949 |
| NER-CS-001                   | Culinary Specialist                             | CS2                 | 9                                  | 270                    | Advanced Culinary Techniques (3 credit hours)<br>Food Service Internship (3 credit hours)<br>Quantity Food Preparation (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                          | HFTX231<br>FSSX206<br>FSSX940-X949                                                                                                           | FSS0236<br>FSSX940-X949             |
| NER-CS-001                   | Culinary Specialist                             | CS1                 | 14                                 | 420                    | Advanced Culinary Techniques (3 credit hours)<br>Food Service Internship (3 credit hours)<br>Quantity Food Preparation (3 credit hours)<br>Dining Room Service and Menu Planning (3 credit hours)<br>Food Service Sanitation and Safety (2 credit hours)                                                                                                                                                                                                                                                         | HFTX212<br>HFTX231<br>HFTX314<br>HFTX814<br>HFTX850<br>HFTX940-X949                                                                          | FSS0236<br>FSSX940-X949             |
| NER-CS-001                   | Culinary Specialist                             | CS3                 | 3                                  | 90                     | Quantity Food Preparation (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FSSX206                                                                                                                                      | No clock hour courses identified    |
| NER-CS-002                   | Culinary Specialist CS1-Petty Officer 1st Class | N/A                 | 22                                 | 660                    | Quantity Food Preparation (3 credit hours)<br>Sanitation (2 credit hours)<br>Store Room Procedures (2 credit hours)<br>Introduction to Food Service Systems (3 credit hours)<br>Culinary Nutrition (1 credit hours)<br>Dining Facility Management (1 credit hours)<br>Food Service Computer Systems (2 credit hours)<br>Menu Management (2 credit hours)<br>Food Purchasing and Inventory Control (1 credit hours)<br>Food Service Cost Controls (2 credit hours)<br>Human Resources Management (3 credit hours) | HFT X212<br>HFT X453<br>HFT X800<br>HFT X814<br>HFT X821<br>HFT X851<br>HFT X852<br>DIE X121<br>DIE X122<br>DIE X125<br>FSS X202<br>MAN X304 | HMOV0101<br>HMOV0102<br>HEV0612     |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                         | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Aligned Credit Hour Courses                                                                                                                  | Aligned Clock Hour Courses               |
|------------------------------|---------------------------------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| NER-CS-002                   | Culinary Specialist CS2-Petty Officer<br>2nd Class      | N/A                 | 18                                 | 540                    | Quantity Food Preparation (3 credit hours)<br>Sanitation (2 credit hours)<br>Store Room Procedures (2 credit hours)<br>Introduction to Food Service Systems (3 credit hours)<br>Culinary Nutrition (1 credit hours)<br>Food Service Computer Systems (2 credit hours)<br>Menu Management (2 credit hours)<br>Food Purchasing and Inventory Control (1 credit hours)<br>Food Service Cost Controls (2 credit hours)                                                                                               | HFT X212<br>HFT X453<br>HFT X800<br>HFT X814<br>HFT X851<br>HFT X852<br>DIE X121<br>DIE X125<br>DIE X122<br>FSS X202                         | HMV0101<br>HMV0102<br>HEV0612            |
| NER-CS-002                   | Culinary Specialist CS3-Petty Officer 3rd<br>Class      | N/A                 | 9                                  | 270                    | Quantity Food Preparation (3 credit hours)<br>Sanitation (1 credit hours)<br>Store Room Procedures (2 credit hours)<br>Introduction to Food Service Systems (1 credit hours)<br>Culinary Nutrition (1 credit hours)<br>Dining Facility Management (1 credit hours)                                                                                                                                                                                                                                               | HFT X212<br>HFT X453<br>HFT X800<br>HFT X814<br>HFT X821<br>HFT X851<br>HFT X852<br>DIE X121<br>DIE X122<br>DIE X125                         | HMV0101<br>HMV0102<br>HEV0612            |
| NER-CS-002                   | Culinary Specialist CSC-Chief Petty<br>Officer          | N/A                 | 25                                 | 750                    | Quantity Food Preparation (3 credit hours)<br>Sanitation (2 credit hours)<br>Store Room Procedures (2 credit hours)<br>Introduction to Food Service Systems (3 credit hours)<br>Culinary Nutrition (1 credit hours)<br>Dining Facility Management (1 credit hours)<br>Food Service Computer Systems (2 credit hours)<br>Menu Management (2 credit hours)<br>Food Purchasing and Inventory Control (3 credit hours)<br>Food Service Cost Controls (3 credit hours)<br>Human Resources Management (3 credit hours) | HFT X212<br>HFT X453<br>HFT X800<br>HFT X814<br>HFT X851<br>HFT X821<br>HFT X852<br>DIE X121<br>DIE X122<br>DIE X125<br>FSS X202<br>MAN X304 | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| NER-CS-002                   | Culinary Specialist CSCM- Master Chief<br>Petty Officer | N/A                 | 25                                 | 750                    | Quantity Food Preparation (3 credit hours)<br>Sanitation (2 credit hours)<br>Store Room Procedures (2 credit hours)<br>Introduction to Food Service Systems (3 credit hours)<br>Culinary Nutrition (1 credit hours)<br>Dining Facility Management (1 credit hours)<br>Food Service Computer Systems (2 credit hours)<br>Menu Management (2 credit hours)<br>Food Purchasing and Inventory Control (3 credit hours)<br>Food Service Cost Controls (3 credit hours)<br>Human Resources Management (3 credit hours) | HFT X212<br>HFT X453<br>HFT X800<br>HFT X814<br>HFT X821<br>HFT X851<br>HFT X852<br>DIE X121<br>DIE X122<br>DIE X125<br>FSS X202<br>MAN X304 | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |
| NER-HM-006                   | Hospital Corpsman (2nd Class)                           | N/A                 | 21                                 | 630                    | Supervision (3 credit hours)<br>Inventory Management (3 credit hours)<br>Medical Documentation (3 credit hours)<br>Medical Coding (3 credit hours)<br>EMT Basic (3 credit hours)<br>EMT Clinical Experience (3 credit hours)<br>Technical Writing (3 credit hours)                                                                                                                                                                                                                                               | MAN X125<br>MNA X216<br>HAS X532<br>HIM X282<br>HIM X047<br>EMS X248<br>EMS X401<br>ENC X210                                                 | EMS X248<br>EMS X401                     |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Aligned Credit Hour Courses                                                                                                                                          | Aligned Clock Hour Courses                                                                                                                                                                                    |
|------------------------------|---------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NER-HM-006                   | Hospital Corpsman (1st Class)   | N/A                 | 24                                 | 720                    | Supervision (3 credit hours)<br>Inventory Management (3 credit hours)<br>Medical Documentation ( 3 credit hours)<br>Medical Coding (3 credit hours)<br>Patient Assessment (3 credit hours)<br>Technical Writing (3 credit hours)<br>Human Resources Management (3 credit hours)<br>Health Systems and Organizations (3 credit hours)                                                                                                                                                                                        | MAN X125<br>MNA X216<br>HAS X532<br>HIM X282<br>HIM X047<br>ENC X210<br>MAN X384<br>HSA X100<br>HSA X110                                                             | HSC0003<br>EMS0050<br>HSC0003<br>MEA0002<br>MEA0501<br>MEA0521<br>MEA0543<br>MEA0581<br>MEA0530<br>MEA0573<br>MEA0506<br>MEA0942<br>HCP0121<br>HCP0121<br>HCP0332<br>HCP0020<br>HSC0016<br>MEA0580<br>PRN0094 |
| NER-HM-006                   | Hospital Corpsman (3rd Class)   | N/A                 | 15                                 | 450                    | Supervision (3 credit hours)<br>Inventory Management (3 credit hours)<br>Medical Documentation (3 credit hours)<br>Medical Coding (3 credit hours)<br>EMT Clinical Experience (3 credit hours)                                                                                                                                                                                                                                                                                                                              | MAN X125<br>MNA X216<br>HAS X532<br>HIM X282<br>HIM X047<br>EMS X401                                                                                                 | EMS X401                                                                                                                                                                                                      |
| NER-HM-006                   | Hospital Corpsman (Chief)       | N/A                 | 36                                 | 1080                   | Supervision (3 credit hours)<br>Inventory Management (3 credit hours)<br>Medical Documentation (3 credit hours)<br>Medical Coding (3 credit hours)<br>EMT Basic (3 credit hours)<br>EMT Clinical Experience (3 credit hours)<br>Technical Writing (3 credit hours)<br>Human Resources Management (3 credit hours)<br>Health Systems and Organizations (3 credit hours)<br>Organizational Leadership (3 credit hours)<br>Healthcare Financial Management (3 credit hours)<br>Health Care Quality Management (3 credit hours) | MAN X125<br>MNA X216<br>HAS X532<br>HIM X282<br>HIM X047<br>EMS X248<br>EMS X401<br>ENC X210<br>MAN X384<br>HSA X100<br>HSA X110<br>HSA X002<br>HSA X107<br>HSA X383 | EMS X248<br>EMS X401                                                                                                                                                                                          |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                    | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Aligned Credit Hour Courses                                                                                                                                                                              | Aligned Clock Hour Courses                                     |
|------------------------------|----------------------------------------------------|---------------------|------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| NER-HM-006                   | Hospital Corpsman (Senior Chief)                   | N/A                 | 48                                 | 1440                   | Supervision (3 credit hours)<br>Inventory Management (3 credit hours)<br>Medical Documentation (3 credit hours)<br>Medical Coding (3 credit hours)<br>EMT Basic (3 credit hours)<br>EMT Clinical Experience (3 credit hours)<br>EMT Field Experience (3 credit hours)<br>Technical Writing (3 credit hours)<br>Human Resources Management (3 credit hours)<br>Health Systems and Organizations (3 credit hours)<br>Organizational Leadership (3 credit hours)<br>Healthcare Financial Management (3 credit hours)<br>Operations Management (3 credit hours)<br>Strategic Management (3 credit hours)<br>Health Care Quality Management (3 credit hours)<br>Patient Administration (3 credit hours) | MAN X125<br>MNA X216<br>HAS X532<br>HIM X282<br>HIM X047<br>EMS X248<br>EMS X401<br>ENC X210<br>MAN X384<br>HSA X100<br>HSA X110<br>HSA X002<br>HSA X107<br>HSA X170<br>HSA X383<br>MAN X500<br>HSA X431 | EMS X248<br>EMS X401                                           |
| NER-OS-004                   | Operations Specialist (Petty Officer 1st Class)    | N/A                 | 12                                 | 360                    | Navigation (3 credit hours)<br>Radar Navigation (3 credit hours)<br>Principles of Supervision (3 credit hours)<br>Leadership Development (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NSC X212<br>EEE X550<br>ATT X821<br>MAN X125                                                                                                                                                             | No clock hour courses identified                               |
| NER-OS-004                   | Operations Specialist (Petty Officer 3rd Class)    | N/A                 | 6                                  | 180                    | Navigation (3 credit hours)<br>Basic Seamanship (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NSC X212<br>MTE X811                                                                                                                                                                                     | No clock hour courses identified                               |
| NER-OS-004                   | Operations Specialist (Chief Petty Officer)        | N/A                 | 21                                 | 630                    | Navigation (3 credit hours)<br>Basic Seamanship (3 credit hours)<br>Technical Writing (3 credit hours)<br>Radar Navigation (3 credit hours)<br>Principles of Supervision (3 credit hours)<br>Leadership Development (3 credit hours)<br>Introduction to Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                | NSC X212<br>MTE X811<br>MTE X802<br>ENC X210<br>EEE X550<br>ATT X821<br>MNA X345                                                                                                                         | No clock hour courses identified                               |
| NER-OS-004                   | Operations Specialist (Senior Chief Petty Officer) | N/A                 | 24                                 | 720                    | Navigation (3 credit hours)<br>Basic Seamanship (3 credit hours)<br>Technical Writing (3 credit hours)<br>Radar Navigation (3 credit hours)<br>Principles of Supervision (3 credit hours)<br>Leadership Development (3 credit hours)<br>Introduction to Management (3 credit hours)<br>Operations Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                      | MTE X802<br>ENC X210<br>EEE X550<br>ATT X821<br>MNA X345<br>MAN X125<br>PAD 3431                                                                                                                         | MTE0003<br>MTE0090<br>MTE0074<br>MTE0092<br>MTE0093<br>MTE0056 |
| NER-OS-004                   | Operations Specialist (Petty Officer 2nd Class)    | N/A                 | 9                                  | 270                    | Basic Seamanship (3 credit hours)<br>Technical Writing (3 credit hours)<br>Radar Navigation (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MTE X811<br>MTE X802<br>ATT X821                                                                                                                                                                         | MTE0003<br>MTE0090<br>MTE0074<br>MTE0092<br>MTE0093<br>MTE0056 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                       | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                         | Aligned Credit Hour Courses                                                                                          | Aligned Clock Hour Courses                                           |
|------------------------------|-------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| NER-OS-004                   | Operations Specialist (Master Chief Petty Officer)    | N/A                 | 30                                 | 900                    | Technical Math (3 credit hours)<br>Navigation (3 credit hours)<br>Basic Seamanship (3 credit hours)<br>Technical Writing (3 credit hours)<br>Radar Navigation (3 credit hours)<br>Principles of Supervision (3 credit hours)<br>Leadership Development (3 credit hours)<br>Introduction to Management (3 credit hours)<br>Operations Management (3 credit hours)<br>Strategic Management (3 credit hours) | MTB X321<br>NSC X212<br>MTE X811<br>ENC X210<br>EEE X550<br>ATT X821<br>MNA X345<br>MAN X125<br>MAN X021<br>MAN X723 | MTE0003☐<br>MTE0090☐<br>MTE0074☐<br>MTE0092☐<br>MTE0093☐<br>MTE0056☐ |
| NV-0703-0005                 | Hospital Corpsman                                     | N/A                 | 6                                  | 180                    | Anatomy and Physiology (2 credit hours)<br>Patient Care Procedures (3 credit hours)<br>Drug Therapy (1 credit hour)                                                                                                                                                                                                                                                                                       | BSC X080<br>HSC X725<br>PTN X001                                                                                     | STS X101                                                             |
| NV-0703-0009                 | Surgical Technologist                                 | 100                 | 12                                 | 360                    | Basic Surgical Technology Practicum (6 credit hours)<br>Advanced Surgical Technology Practicum (6 credit hours)                                                                                                                                                                                                                                                                                           | STS X002<br>STS X940<br>STS X946                                                                                     | STS X003                                                             |
| NV-0703-0011                 | Flight Medic Course                                   | 85                  | 23                                 | 690                    | Patient Assessment (3 credit hours)<br>Anatomy and Physiology (3 credit hours)<br>Introduction to Pharmacology (3 credit hours)<br>Prehospital Trauma Life Support (1 credit hour)<br>Human Physiology (3 credit hours)<br>Electrocardiography (3 credit hours)<br>Critical Care Emergency Medical Transport Paramedic (7 credit hours)                                                                   | EMS X158<br>BSC X080<br>PTN X001<br>EMS X681<br>MEA X231<br>EMS X525<br>EMS X346                                     | EMS X158<br>EMS X525<br>EMS X346                                     |
| NV-0705-0007                 | Advanced Radiographer                                 | N/A                 | 46                                 | 1380                   | In survey of mathematics (3 credit hours)<br>Radiographic Procedures (16 credit hours)<br>Radiographic Physics (16 credit hours)<br>Radiographic Exposure (3 credit hours)<br>Medical Ethics and Law (1 credit hour)<br>Radiobiology (2 credit hours)<br>Imaging Equipment (2 credit hours)<br>Radiation Protection (2 credit hours)<br>Quality Assurance (1 credit hour)                                 | MGF X106<br>RTE X613<br>RTE X401<br>RTE X418<br>RTE X503<br>RTE X513<br>AT X241<br>SON X642<br>NMT X804<br>RTE X473  | AVS0095<br>EER0006<br>EER0090<br>EER0091<br>EER0092<br>EER0093       |
| NV-0708-0003                 | Psychiatric Technician                                | N/A                 | 9                                  | 270                    | Abnormal Psychology (3 credit hours)<br>Psychiatric Nursing (3 credit hours)<br>Psychiatric Therapies (3 credit hours)                                                                                                                                                                                                                                                                                    | CLP X146<br>NUR X521                                                                                                 | PRN X109                                                             |
| NV-1405-0017                 | Storekeeper Supply Afloat (Independent Duty), Class C | N/A                 | 1                                  | 30                     | Food Service Records Management (1 credit hours)                                                                                                                                                                                                                                                                                                                                                          | HFT X851<br>HFT X821                                                                                                 | FSS0095                                                              |
| NV-1406-0008                 | Instructor Basic                                      | N/A                 | 4                                  | 120                    | Instructional Methods (4 credit hours)                                                                                                                                                                                                                                                                                                                                                                    | EDG X342                                                                                                             | No clock hour courses identified                                     |
| NV-1406-0035                 | Tasked Based Curriculum Development                   | N/A                 | 3                                  | 90                     | Principles of Instructional Design (3 credit hours)                                                                                                                                                                                                                                                                                                                                                       | EDG X342                                                                                                             | No clock hour courses identified                                     |
| NV-1406-0039                 | Small Arms Marksmanship Instructor                    | 80                  | 3                                  | 90                     | Classroom Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                     | EDG X661                                                                                                             | No clock hour courses identified                                     |
| NV-1408-0044                 | Supply Corps Officer Basic Qualification              | 80                  | 7                                  | 210                    | Food Safety and Sanitation (1 credit hours)<br>Food Service Procurement (3 credit hours)<br>Retail Operations Management (3 credit hours)                                                                                                                                                                                                                                                                 | HFT X814<br>HFT X821<br>FSS X251<br>MAR X231                                                                         | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126                             |
| NV-1409-0012                 | Yeoman A School                                       | 70                  | 6                                  | 180                    | Word Processing (3 credit hours)<br>Clerical Procedure (3 credit hours)                                                                                                                                                                                                                                                                                                                                   | CGS X500                                                                                                             | OTA X032                                                             |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                  | Aligned Credit Hour Courses                                    | Aligned Clock Hour Courses               |
|------------------------------|----------------------------------------------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------|
| NV-1606-0077                 | Operations Specialist ‘A’ School                                     | 75                  | 3                                  | 90                     | Radar Observer (3 credit hours)                                                                                                                                                                                                                                                                                                    | ATTX821                                                        | No clock hour courses identified         |
| NV-1606-0102                 | Army Engineer Diver (Army Second Class Diver)                        | N/A                 | 6                                  | 180                    | Work Diving Technology (3 credit hours)<br>Underwater Construction Technology (3 credit hours)                                                                                                                                                                                                                                     | EOCX660<br>PEQX130                                             | No clock hour courses identified         |
| NV-1704-0326                 | Aviation Support Equipment Technician Class A1                       | 70                  | 12                                 | 360                    | Electromechanical System Maintenance (3 credit hours)<br>Electric Generator Plant Maintenance (3 credit hours)<br>Electric Power Distribution (3 credit hours)<br>Basic Electricity and Electronics (3 credit hours)                                                                                                               | EETX180<br>EETX515<br>ETIX451<br>ETPX231<br>ETPX040<br>ETPX240 | No clock hour courses identified         |
| NV-1704-0464                 | Aviation Structural Mechanic                                         | 70                  | 4                                  | 120                    | Sheet Metal Fabrication (4 credit hours)                                                                                                                                                                                                                                                                                           | No credit hour courses identified                              | AMT0130<br>AMT0140                       |
| NV-1710-0114                 | Nuclear Propulsion Plant Operators Welding                           | 70                  | 4                                  | 120                    | Welding Processes Laboratory (4 credit hours)                                                                                                                                                                                                                                                                                      | No credit hour courses identified                              | PMT0070<br>PMT0071<br>PMT0080<br>PMT0081 |
| NV-1710-0114                 | Nuclear Propulsion Plant Operations Welding                          | 70                  | 4                                  | 120                    | Metal Joining Processes (1 credit hours)<br>Metal Joining Processes Lab (2 credit hours)<br>Welding Processes (1 credit hours)                                                                                                                                                                                                     | PMT 0122                                                       | PMT X165                                 |
| NV-1710-0196                 | Basic Engineer Diver                                                 | 80                  | 2                                  | 60                     | Underwater Welding and Cutting (2 credit hours)                                                                                                                                                                                                                                                                                    | MTE X651<br>MTE X654                                           | No clock hour courses identified         |
| NV-1715-1736                 | Nuclear Field ‘A’ School (Electronics Technician)                    | 63                  | 6                                  | 180                    | AC Electricity with Lab (3 credit hours)<br>Semiconductor Fundamentals with Lab (3 credit hours)                                                                                                                                                                                                                                   | EEEX351<br>EELX111/X111L                                       | EER0212<br>EEV0360                       |
| NV-1715-1816                 | Avionics Electronics Technician (Intermediate Level) AT (I) Class A1 | 70                  | 9                                  | 270                    | Semiconductor Devices (3 credit hours)<br>Digital Logic Fundamentals (3 credit hours)<br>Introduction to Radar System (3 credit hours)                                                                                                                                                                                             | EETX084<br>EEEX550<br>EETX336<br>EETX140                       | No clock hour courses identified         |
| NV-1715-2134                 | Electronics Technician (ET) ‘A’                                      | 75                  | 10                                 | 300                    | Electronic Systems Troubleshooting and Repair (3 credit hours)<br>Radar Systems (4 credit hours)<br>Radar Systems Troubleshooting and Maintenance (3 credit hours)                                                                                                                                                                 | AMTX231<br>EETX180<br>EEEX550<br>EETX336                       | No clock hour courses identified         |
| NV-1715-2136                 | Basic Engineering Common Core (BECC)                                 | N/A                 | 3                                  | 90                     | Introduction to Mechanical Systems (3 credit hours)                                                                                                                                                                                                                                                                                | ETIX501                                                        | ACR0000                                  |
| NV-1715-2386                 | Fire Controlman Combined ‘A’ School (Block O)                        | 75                  | 20                                 | 600                    | DC Circuits (3 credit hours)<br>AC Circuits (3 credit hours)<br>Solid State Electronic Circuits (3 credit hours)<br>Digital Circuits (3 credit hours)<br>Radar Systems (3 credit hours)<br>Electronic Systems Troubleshooting (3 credit hours)<br>DC Circuits Laboratory (1 credit hour)<br>AC Circuits Laboratory (1 credit hour) | ETEX434<br>EETX180<br>EEEX550<br>EETX336<br>EETX101            | ACR0100<br>EEV0360<br>EER0212            |
| NV-1723-0015                 | Machine Tool Operator                                                | 70                  | 3                                  | 90                     | Lathe Operations (3 credit hours)                                                                                                                                                                                                                                                                                                  | PMT0213                                                        | No clock hour courses identified         |
| NV-1723-0030                 | Machinery Repairman Strand                                           | 70                  | 3                                  | 90                     | Lathe Operations (3 credit hours)                                                                                                                                                                                                                                                                                                  | PMT0213<br>EELX650<br>EETX070<br>EETX084<br>EETX140            | No clock hour courses identified         |
| NV-1729-0009                 | Management of Navy Open Messes                                       | N/A                 | 4                                  | 120                    | Food and Beverage Management (4 credit hours)                                                                                                                                                                                                                                                                                      | HFT X800<br>HFT X202<br>HFT X814                               | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                       | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                             | Aligned Credit Hour Courses                  | Aligned Clock Hour Courses                          |
|------------------------------|---------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------|
| NV-1729-0011                 | Culinary Specialist A School                                                          | 70                  | 4                                  | 120                    | Food Safety and Sanitation (1 credit hours)<br>Food Service Production and Operations (3 credit hours)                                                                                        | HFT X214<br>HFT X212<br>HFT X814<br>HFT X453 | HMV0101<br>HMV0102                                  |
| NV-1729-0012                 | Food Service Records and Returns                                                      | N/A                 | 2                                  | 60                     | Food Service Operations (2 credit hours)                                                                                                                                                      | HFT X453<br>HFT X814                         | HMV0100<br>HMV0170<br>HMV0171<br>HMV0126<br>HMV0100 |
| NV-1729-0015                 | Galley Watch Captain                                                                  | 80                  | 6                                  | 180                    | Intermediate Cooking (3 credit hours)<br>Quantity Food Production (3 credit hours)                                                                                                            | HFT X814<br>FSS X202                         | HMV0170<br>HMV0171<br>HMV0126                       |
| NV-1729-0018                 | Supply Officer Department Head                                                        | 80                  |                                    | 0                      | Operations Management (1 credit hours)                                                                                                                                                        | MAN X500<br>SCM X155                         | No clock hour courses identified                    |
| AR-0326-0047                 | Logistics Management Development                                                      | N/A                 | 3                                  | 90                     | Logistics Management (3 credit hours)                                                                                                                                                         | MANX202                                      | MANX001                                             |
| AR-0326-0065                 | Defense Distribution Management                                                       | 70                  | 6                                  | 180                    | Distribution Management (6 credit hours)                                                                                                                                                      | ECPX603<br>MARX203                           | MANX001                                             |
| AR-0419-0057                 | Basic Freight Traffic                                                                 | 70                  | 6                                  | 180                    | Freight Transportation (3 credit hours)<br>Logistics (3 credit hours)                                                                                                                         | GBX362<br>MANX593                            | TRAX701                                             |
| AR-0419-0066                 | Combined Logistics Captains Career Course, Transportation Branch Technical, Phase III | N/A                 | 3                                  | 90                     | Transportation Management (3 credit hours)                                                                                                                                                    | MARX202                                      | MARX203                                             |
| AR-0799-0040                 | Army Medical Department (AMEDD) Noncommissioned Officer Advanced (NCOES)              | N/A                 | 7                                  | 210                    | Human Resources Management (3 credit hours)<br>Medical Ethics (2 credit hours)<br>Military Science/Leadership (2 credit hours)                                                                | MANX046<br>MANX303<br>ECPX222                | MANX046<br>MANX303<br>ECPX222                       |
| AR-1401-0041                 | Accounting Specialist                                                                 | N/A                 | 3                                  | 90                     | Governmental Fund Accounting (3 credit hours)                                                                                                                                                 | ACGX501                                      | ACOX040                                             |
| AR-1401-0046                 | Financial Management Captains Career                                                  | 80                  | 3                                  | 90                     | Financial Management (3 credit hours)                                                                                                                                                         | FINX005                                      | ACOX101                                             |
| AR-1401-0055                 | Non Appropriated Chaplain's Fund Clerk                                                | 70                  | 3                                  | 90                     | Fund Accounting (3 credit hours)                                                                                                                                                              | ACGX001                                      | ACOX111                                             |
| AR-1401-0062                 | Financial Management Technician                                                       | 70                  | 9                                  | 270                    | Accounting Practices (3 credit hours)<br>Computer Applications (3 credit hours)<br>Applied Leadership (3 credits)                                                                             | ACGX001<br>CAPX064<br>AECX411                | ACOX511                                             |
| AR-1402-0187                 | Global Air Transportation Execution System (GATES) Surface                            | 70                  | 3                                  | 90                     | Cargo Processing and Documentation (3 credit hours)                                                                                                                                           | MANX590                                      | No clock hour courses identified                    |
| AR-1403-0002                 | Legal Specialist                                                                      | N/A                 | 7                                  | 210                    | Typing (3 credit hours)<br>Paralegal Training (4 credit hours)                                                                                                                                | OSTX103<br>PLAX303                           | No clock hour courses identified                    |
| AR-1405-0162                 | Unit Supply Specialist Senior Leaders (SLC)                                           | 76                  | 3                                  | 90                     | Supply Demand Fulfillment (3 credit hours)                                                                                                                                                    | MANX571                                      | No clock hour courses identified                    |
| AR-1405-0170                 | General Supply Technician Warrant Officer Technical Certificate                       | N/A                 | 5                                  | 150                    | Microcomputer (1 credit hour)<br>Government Accounting Systems (1 credit hour)<br>Materials Management (3 credit hours)                                                                       | CGSX009<br>ACGX500<br>MANX573                | ACOX511<br>AMTX040                                  |
| AR-1405-0177                 | Supply and Services Management Officer                                                | N/A                 | 4                                  | 120                    | Supply Management (3 credit hours)<br>Computerized Records Management (1 credit hour)                                                                                                         | MANX599<br>MEAX325                           | TRAX011                                             |
| AR-1405-0187                 | Property Accounting Technician Warrant Officer Advanced                               | N/A                 | 8                                  | 240                    | Communications Principles (2 credit hours)<br>Leadership Principles (1 credit hours)<br>Inventory, Material, and Supply Management (3 credit hours)<br>Computer Applications (2 credit hours) | MANX241<br>MANX542<br>MANX571<br>CAPX064     | OTAX031<br>OTAX032                                  |
| AR-1405-0235                 | Unit Supply Specialist                                                                | 80                  | 6                                  | 180                    | Inventory Management (3 credit hours)<br>Weapons and Tactics (3 credit hours)                                                                                                                 | SCMX210<br>INRX115                           | No clock hour courses identified                    |
| AR-1405-0280                 | Medical Logistics Specialist                                                          | N/A                 | 6                                  | 180                    | Transportation and Logistics Management (3 credit hours)<br>Inventory and Warehouse Management (3 credit hours)                                                                               | MANX590<br>MNAX216                           | MANX001                                             |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                           | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                         | Aligned Credit Hour Courses                               | Aligned Clock Hour Courses                          |
|------------------------------|-------------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------|
| AR-1405-0311                 | Aviation Captains Career                                                                  | 70                  | 12                                 | 360                    | Technical and Professional Communication (3 credit hours)<br>Strategic Management (3 credit hours)<br>Logistics Management (3 credit hours)<br>Leadership (3 credit hours)                                                                                                                                                                                                | MANX046<br>MANX241<br>SCMX206<br>MANX164                  | AMTX030<br>AMTX046<br>AMTX230                       |
| AR-1405-0319                 | Logistics Captains Career (LOG_COM)                                                       | 80                  | 12                                 | 360                    | Applied Leadership (3 credit hours)<br>Logistics Management and Operations (3 credit hours)<br>Distribution Systems (3 credit hours)<br>Leadership Communication (3 credit hours)                                                                                                                                                                                         | MANX241<br>SCMX206<br>EELX210<br>COMX152                  | MANX001                                             |
| AR-0708-0001                 | Psychiatric Specialist                                                                    | N/A                 | 14                                 | 420                    | Abnormal Psychology (3 credit hours)<br>Psychiatric Nursing (3 credit hours)<br>Psychiatric Therapies (3 credit hours)<br>Psychiatric Clinical (5 credit hours)<br>or<br>Mental Health Clinical Practice (5 credit hours)                                                                                                                                                 | CLPX141<br>NURX523<br>NURX520<br>HCPX810<br>or<br>NURX531 | No clock hour courses<br>identified                 |
| AR-0709-0005                 | Pharmacy Specialist                                                                       | N/A                 | 15                                 | 450                    | Pharmacy Administration and Calculation (2 credit hours)<br>Pharmaceutical Chemistry (1 credit hour)<br>Physiology and Pathology (3 credit hours)<br>Pharmacology (3 credit hours)<br>Hospital Pharmacy (4 credit hours)<br>Pharmaceutical Preparations (3 credit hours)                                                                                                  | PHAX444<br>DEAX134                                        | PTNX734<br>PTNX102<br>PTNX136<br>PTNX138            |
| AR-0709-0033                 | Medical Noncommissioned Officer (NCO)                                                     | N/A                 | 6                                  | 180                    | Hygiene (1 credit hour)<br>Pharmacology (2 credit hours)<br>Physiology (3 credit hours)                                                                                                                                                                                                                                                                                   | PCBX098<br>PCBX713                                        | PTNX125                                             |
| AR-0709-0040                 | Flight Medic                                                                              | 70                  | 8                                  | 240                    | Advanced Life Support in Flight Environment (4 credit hours)<br>Medical Flight Operations, Safety and Emergencies (3 credit hours)<br>Advanced Medical Simulations in Flight Environment (1 credit hour)                                                                                                                                                                  | EMSX331<br>ATRX435<br>EMSX059                             | EMSX331<br>EMSX059                                  |
| AR-0709-0052                 | Pharmacy Specialist                                                                       | N/A                 | 22                                 | 660                    | Pharmacology Therapeutics (6 credit hours)<br>Pharmacy Calculations (3 credit hours)<br>Sterile Products (2 credit hours)<br>Introduction to Pharmacy (2 credit hours)<br>Institutional Pharmacy (3 credit hours)<br>Pharmaceutical Chemistry (1 credit hour)<br>Clinical In-Hospital Pharmacy (3 credit hours)<br>Human Anatomy and Physiology (no lab) (2 credit hours) | PHAX444<br>BSCX084                                        | PTNX102<br>PTNX001<br>PTNX136<br>PTNX135            |
| AR-0709-0055                 | Operating Room Specialist                                                                 | N/A                 | 17                                 | 510                    | Introduction to Surgical Technician (3 credit hours)<br>Surgical Equipment and Supplies                                                                                                                                                                                                                                                                                   | STSX302<br>STSX002                                        | No clock hour courses<br>identified                 |
| AR-0709-0087                 | Operating Room Specialist                                                                 | 75                  | 17                                 | 510                    | Anatomy and Physiology (2 credit hours)<br>Introduction to Surgical Technician (3 credit hours)<br>Surgical Supplies and Equipment (2 credit hours)<br>Non-Sterile Surgical Duties (3 credit hours)<br>Sterile Surgical Duties (3 credit hours)<br>Mock Surgical Clinical Laboratory (2 credit hours)<br>Surgical Specialties (2 credit hours)                            | BSCX084                                                   | STSX302<br>STSX307<br>STSX002<br>STSX366<br>PTNX731 |
| AR-0709-0088                 | Operating Room Specialist                                                                 | 100                 | 7                                  | 210                    | Basic Surgical Technology Practicum (3 credit hours)<br>Advanced Surgical Technology Practicum (4 credit hours)                                                                                                                                                                                                                                                           | No credit hour courses<br>identified                      | STSX945<br>STSX336                                  |
| AR-0801-0010                 | Chemical Operations Specialist Basic<br>Noncommissioned Officer (NCO)<br>Reclassification | N/A                 | 3                                  | 90                     | Radiological Safety (3 credit hours)                                                                                                                                                                                                                                                                                                                                      | NMTX312                                                   | No clock hour courses<br>identified                 |
| AR-0801-0028                 | Chemical Operations Specialist Basic<br>Noncommissioned Officer (NCO)                     | N/A                 | 5                                  | 150                    | Technical Writing (1 credit hour)<br>Radiological Safety (3 credit hours)<br>Introduction to Computers (1 credit hour)                                                                                                                                                                                                                                                    | NMTX312<br>MDEX760<br>CGSX190                             | No clock hour courses<br>identified                 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                                      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                       | Aligned Credit Hour Courses                                                          | Aligned Clock Hour Courses       |
|------------------------------|------------------------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------|
| AR-0801-0036                 | Special Operations Combat Medic (SOCM)                                                               | 85                  | 40                                 | 1200                   | Emergency Medical Technician (10 credit hours)<br>Paramedic I (10 credit hours)<br>Paramedic II (10 credit hours)<br>Paramedic III (10 credit hours)                                                                                                                                                                                                                                                                    | EMTX119                                                                              | EMSX231<br>EMSX232<br>EMSX233    |
| AR-1720-0015                 | Chemical Operations Specialist Basic Noncommissioned Officer (NCO) Total Army Training System (TATS) | 70                  | 14                                 | 420                    | Fire Science (3 credit hours)<br>Radiation Safety (3 credit hours)<br>Radiological Sampling, Monitoring, and Reporting (3 credit hours)<br>Weapons of Mass Destruction (1 credit hour)<br>Computer and Data Processing Management (2 credit hours)<br>Geographic Information Systems (GIS) (2 credit hours)                                                                                                             | FFPX000<br>RTEX308<br>NMTX310<br>DSCX033<br>CGSX001<br>GISX042                       | No clock hour courses identified |
| AR-1728-0167                 | Basic Military Police                                                                                | 100                 | 18                                 | 540                    | Law Enforcement Operations (3 credit hours)<br>Corrections (3 credit hours)<br>Criminal Investigation (3 credit hours)<br>Weapons and Tactics (3 credit hours)<br>Fitness and Health (3 credit hours)<br>Medical Emergency First Responder (3 credit hours)                                                                                                                                                             | CCJX111<br>CJEX130<br>CJBX230<br>INRX115<br>PEMX104<br>CJEX597                       | CJDX210<br>CJDX213               |
| AR-2201-0331                 | Cavalry Scout                                                                                        | 100                 | 19                                 | 570                    | Physical Conditioning (3 credit hours)<br>Orienteering (3 credit hours)<br>Cardiopulmonary Resuscitation (1 credit hour)<br>Introduction to Problem Solving and Decision-Making (3 credit hours)<br>Marksmanship (3 credit hours)<br>Human Relations Communications (3 credit hours)<br>First Aid (3 credit Hours)                                                                                                      | PEMX104<br>PEMX331<br>HSCX405<br>ATRX020<br>INPX390<br>HSCX400                       | No clock hour courses identified |
| AR-2201-0552                 | Infantryman                                                                                          | 70                  | 28                                 | 840                    | Military Science (3 credit hours)<br>Defensive Tactics (3 credit hours)<br>Firearms and Marksmanship (3 credit hours)<br>Safety (3 credit hours)<br>Orienteering (3 credit hours)<br>Physical Fitness (3 credit hours)<br>Survival Swimming (1 credit hour)<br>First Aid and Cardiopulmonary Reuscitation (3 credit hours)<br>Human Health and Disease Prevention (3 credit hours)<br>Basic Ballistics (3 credit hours) | MSLX001<br>EMSX337<br>CJKX040<br>PEMX104<br>PENX121<br>ATRX020<br>HUNX362<br>EMLX083 | CJKX040<br>PEMX104<br>PENX121    |
| AR-2201-0553                 | Infantryman                                                                                          | 70                  | 15                                 | 450                    | Military Science (3 credit hours)<br>Defensive Tactics (3 credit hours)<br>Firearms and Marksmanship (3 credit hours)<br>First Aid and Cardiopulmonary Reuscitation (3 credit hours)<br>Orienteering (3 credit hours)                                                                                                                                                                                                   | HSCX403<br>HSCX400<br>CJKX040<br>PEMX104<br>PEMX331                                  | No clock hour courses identified |
| AR-2201-0578                 | Indirect Fire Infantryman                                                                            | 70                  | 28                                 | 840                    | Military Science (3 credit hours)<br>Defensive Tactics (3 credit hours)<br>Firearms and Marksmanship (3 credit hours)<br>Safety (3 credit hours)<br>Orienteering (3 credit hours)<br>Physical Fitness (3 credit hours)<br>Survival Swimming (1 credit hour)<br>First Aid and Cardiopulmonary Reuscitation (3 credit hours)<br>Human Health and Disease Prevention (3 credit hours)<br>Basic Ballistics (3 credit hours) | MSLX001<br>EMSX337<br>CJKX040<br>PEMX104<br>PENX121<br>ATRX020<br>HUNX362<br>EMLX083 | No clock hour courses identified |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                               | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                               | Aligned Credit Hour Courses                                                                                                                                                      | Aligned Clock Hour Courses       |
|------------------------------|-------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| AR-2201-0740                 | Infantryman                                                                   | 70                  | 22                                 | 660                    | Military Science (3 credit hours)<br>Defensive Tactics (3 credit hours)<br>Firearms and Marksmanship (3 credit hours)<br>Safety (3 credit hours)<br>Survival Swimming (1 credit hour)<br>Physical Fitness (3 credit hours)<br>Basic Ballistics (3 credit hours)<br>First Aid and Cardiopulmonary Resuscitation (3 credit hours) | MSLX001<br>EMSX337<br>CJKX040<br>PEMX104<br>PENX121<br>ATRX020<br>HUNX362<br>EMLX083                                                                                             | No clock hour courses identified |
| AR-2201-0742                 | Infantryman                                                                   | 70                  | 13                                 | 390                    | Human Health nd Disease Prevention (3 credit hours)<br>Survival Swimming (1 credit hour)<br>Safety (3 credit hours)<br>Physical Fitness (3 credit hours)<br>Basic Ballistics (3 credit hours)                                                                                                                                   | PENX121<br>PEMX104<br>HSCX403<br>HSCX400<br>HUNX362                                                                                                                              | No clock hour courses identified |
| AR-2201-0801                 | Cavalry Scout                                                                 | 70                  | 14                                 | 420                    | Military Science (3 credit hours)<br>Firearms and Markmanship (3 credit hours)<br>Introduction to Physical Fitness (3 credit hours)<br>Advanced First Aid (3 credit hours)<br>Orienteering (2 credit hours)                                                                                                                     | MSLX001<br>CJKX040<br>PEMX104<br>ATRX020<br>PEMX331                                                                                                                              | No clock hour courses identified |
| AR-0419-0057                 | Basic Freight Traffic                                                         | 70                  | 3                                  | 90                     | Freight Transportation (3 credit hours)<br>Logistics (3 credit hours)                                                                                                                                                                                                                                                           | TTE4774<br>TTE5074<br>TTE6508                                                                                                                                                    | No clock hour courses identified |
| AR-0701-0014                 | Dental Laboratory Specialist                                                  | 70                  | 2                                  | 60                     | Crown and Bridge Work                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                  | DEA0706                          |
| AR-0701-0025                 | Dental ALC                                                                    | 80                  | 6                                  | 180                    | Interpersonal Communication (3 credit hours)<br>Dental Laboratory Management (3 credit hours)                                                                                                                                                                                                                                   | DES1805L                                                                                                                                                                         | No clock hour courses identified |
| AR-1402-0218                 | Military Intelligence Warrant Officer/<br>Technical Certification Common Core | N/A                 | 4                                  | 140                    | Automated Data Processing (1 credit hour)<br>Simulation Exercises in decision-making (3 credit hours)                                                                                                                                                                                                                           | INR4364                                                                                                                                                                          | CJK0090                          |
| AR-1402-0186                 | Integrated Computerized Deployment<br>System                                  | 70                  | 2                                  | 60                     | Computer Applications (2 credit hours)                                                                                                                                                                                                                                                                                          | CEN4802C                                                                                                                                                                         | No clock hour courses identified |
| AR-1402-0260                 | Information Technology Specialist                                             | 70                  | 3                                  | 90                     | Windows server (3 credit hours)                                                                                                                                                                                                                                                                                                 | CET2792<br>CET2792C<br>CET2793<br>CET2793C<br>CTS1306<br>CTS1334<br>CTS1390<br>CTS1391<br>CTS2302<br>CTS2302C<br>CTS2334<br>CTS2346<br>CTS2358<br>CTS2382C<br>CTS2391<br>CTS2392 | No clock hour courses identified |
| AR-1402-0261                 | Information Technology Specialist                                             | 70                  | 11                                 | 330                    | Client Operating Systems (3 credit hours)<br>Routing Fundamentals (4 credit hours)<br>Switching Fundamentals (4 credit hours)                                                                                                                                                                                                   | CET1600<br>LIS4482                                                                                                                                                               | No clock hour courses identified |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                   | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                           | Aligned Credit Hour Courses                                                                                 | Aligned Clock Hour Courses                                                                                    |
|------------------------------|-------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| AR-1402-0278                 | Operations Research Systems (ORSA)<br>Military Applications (MAC) | 80                  | 18                                 | 540                    | Cost Engineering (3 credit hours)<br>Operations Research (3 credit hours)<br>Decision Analysis (3 credit hours)<br>Applied Probability & Statistics (3 credit hours)<br>Simulation & Modeling (3 credit hours)<br>Mathematical Programming (3 credit hours) | ESI5315                                                                                                     | No clock hour courses<br>identified                                                                           |
| AR-1403-0013                 | Personnel Information System<br>Management Specialist             | N/A                 | 9                                  | 270                    | Records Data Management (3 credit hours)<br>Data Base Management (3 credit hours)<br>Introduction to Computers (3 credit hours)                                                                                                                             | CTS0069<br>CTS0082<br>CTS0084<br>MAN4322<br>OST5705                                                         | No clock hour courses<br>identified                                                                           |
| AR-1403-0021                 | Administrative Specialist                                         | N/A                 | 4                                  | 120                    | Keyboarding (2 credit hours)<br>Clerical Procedure (2 credit hours)                                                                                                                                                                                         | CGS3767<br>OST2402C                                                                                         | No clock hour courses<br>identified                                                                           |
| AR-1405-0269                 | Aviation Warrant Officer Advanced                                 | 80                  | 15                                 | 450                    | Leadership Development (3 credit hours)<br>Leadership Communication (3 credit hours)<br>Management (3 credit hours)<br>Advanced Aviation Management and Operations (3 credit hours)                                                                         | AVM3030                                                                                                     | No clock hour courses<br>identified                                                                           |
| AR-1408-0343                 | Technical Engineer Supervisor SLC                                 | 70                  | 15                                 | 450                    | Accounting Practices (3 credit hours)<br>Computer Applications (3 credit hours)<br>Applied Leadership (3 credit hours)                                                                                                                                      | BCN3724C<br>CCE3004                                                                                         | No clock hour courses<br>identified                                                                           |
| AR-1606-0174                 | Aviation Safety Officer                                           | 80                  | 11                                 | 330                    | Aircraft Accident Investigation (3 credit hours)<br>Occupational Safety (3 credit hours)<br>Human Factor in Transportation (3 credit hours)<br>Aircraft Accident Analysis (2 credit hours)                                                                  | ASC1870<br>ASC2870<br>ASC3872<br>AVM3671<br>AVM4675<br>ETI1701<br>ETI1710<br>ETI1853C<br>PHC5355<br>PHC6360 | No clock hour courses<br>identified                                                                           |
| AR-1606-0222                 | UH-60 Aviator Qualification                                       | 70                  | 8                                  | 240                    | Advanced Helicopter Systems (3 credit hours)<br>Advanced Helicopter Fight Training (3 credit hours)<br>Night Vision Goggle Ground (1 credit hours)<br>Night Vision Goggle Flight (1 credit hour)                                                            | ASC1610                                                                                                     | No clock hour courses<br>identified                                                                           |
| AR-1703-0027                 | Wheel Vehicle Repairer                                            | N/A                 | 8                                  | 240                    | Diesel and Gas Engine Repair (3 credit hours)<br>Basic Electrical Systems (2 credit hours)<br>Basic Hydraulic Systems (2 credit hours)<br>Basic Mechanical Systems (1 credit hour)                                                                          | AER1498C                                                                                                    | AER0014<br>AER0014C<br>AER0025<br>AER0027<br>AER0028<br>AER0390<br>AER0392C<br>AER0393C<br>AER0401<br>AER0560 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                     | Aligned Credit Hour Courses | Aligned Clock Hour Courses                                                                                                                                                          |
|------------------------------|---------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AR-1703-0028                 | Light Wheel Vehicle Mechanic    | N/A                 | 10                                 | 330                    | Automotive Engineering Servicing (2 credit hours)<br>Basic Automotive Electrical Systems (3 credit hours)<br>Automotive Brakes (3 credit hours)<br>Automotive Steering and Suspension (2 credit hours)                                                                | AER2398                     | AER0010<br>AER0014<br>AER0014C<br>AER0023<br>AER0024<br>AER0025<br>AER0027<br>AER0028<br>AER0110<br>AER0274<br>AER0453<br>AER0560                                                   |
| AR-1703-0031                 | Tracked Vehicle Repairer        | 70                  | 14                                 | 420                    | Introduction to Automotive Systems (3 credit hours)<br>Automotive Electrical Systems (3 credit hours)<br>Diesel Engine Troubleshooting and Repair (3 credit hours)<br>Automotive Suspension Braking (3 credit hours)<br>Hydraulic Systems and Repair (2 credit hours) | DIM2021C                    | AER0010<br>AER0014<br>AER0014C<br>AER0027<br>AER0028<br>AER0418<br>AER0418C<br>AER0453C<br>AER0560<br>DIM0004<br>DIM0104<br>DIM0104C<br>DIM0105<br>DIM0105C<br>DIM0111L<br>DIM0153C |
| AR-1703-0037                 | Heavy Wheel Vehicle Mechanic    | N/A                 | 8                                  | 240                    | Diesel Engines (2 credit hours)<br>Hydraulic Systems (2 credit hours)<br>Heavy Equipment Suspension and Steering (2 credit hours)<br>Automotive Electrical Systems (2 credit hours)                                                                                   |                             | AER0010<br>AER0014<br>AER0014C<br>AER0025<br>AER0027<br>AER028                                                                                                                      |
| AR-1703-0059                 | Motor Transport Operator        | 80                  | 6                                  | 180                    | Tractor Trailer Driving (5 credit hours)<br>Heavy Equipment Maintenance (1 credit hour)                                                                                                                                                                               | CJC0104                     | CJK0020C                                                                                                                                                                            |
| AR-1703-0077                 | Light Weight Vehicle Mechanic   | N/A                 | 3                                  | 30                     | General Automotive Laboratory (3 credit hours)                                                                                                                                                                                                                        | AVM1010                     | AER0010<br>AER0014<br>AER0014C<br>AER0023<br>AER0024<br>AER0025<br>AER0027<br>AER0028<br>AER0110<br>AER0274<br>AER0453<br>AER0560<br>AER0561<br>DIM0101C                            |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                       | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                   | Aligned Credit Hour Courses                                                                                                            | Aligned Clock Hour Courses                             |
|------------------------------|-------------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| AR-1704-0154                 | CH-47D/F Helicopter Repairer                          | 70                  | 20                                 | 600                    | Helicopter Powertrain Inspection (3 credit hours)<br>Helicopter Maintenance Practices (5 credit hours)<br>Helicopter Maintainance Laboratory (6 credit hours)<br>Helicopter Powertrain Laboratory (6 credit hours)                                                                  | ASC1600C                                                                                                                               | AMT0940                                                |
| AR-1704-0173                 | Aviation Operations Specialist<br>Advanced Leader ALC | 70                  | 5                                  | 150                    | Business Communications (2 credit hours)<br>Applied Leadership (3 credit hours)                                                                                                                                                                                                     | AVM1010<br>AVM2676<br>AVM3030                                                                                                          | No clock hour courses<br>identified                    |
| AR-1704-0174                 | Aviation Operations Specialist Senior<br>Leader SLC   | 70                  | 5                                  | 150                    | Business Communications (2 credit hours)<br>Leadership (3 credit hours)                                                                                                                                                                                                             | AVM1010<br>AVM3030                                                                                                                     | No clock hour courses<br>identified                    |
| AR-1704-0178                 | Aviation Operations Specialist                        | N/A                 | 3                                  | 30                     | Aviation Flight Operations (3 credit hours)                                                                                                                                                                                                                                         | AVM1010                                                                                                                                | No clock hour courses<br>identified                    |
| AR-1704-0204                 | UH-60 Helicopter Repairer                             | N/A                 | 5                                  | 150                    | Helicopter Maintenance (3 credit hours)<br>Helicopter Systems Inspection and Repair (2 credit hours)                                                                                                                                                                                | AMT0940<br>ASC1610                                                                                                                     | No clock hour courses<br>identified                    |
| AR-1704-0222                 | Aircraft Powertrain Repairer                          | 70                  | 12                                 | 360                    | Helicopter Powertrain Inspection (3credit hours)<br>Helicopter Powertrain Laboratory (6 credit hours)<br>Non-destructive Testing (3 credit hours)                                                                                                                                   | ASC1600C                                                                                                                               | No clock hour courses<br>identified                    |
| AR-1704-0223                 | UH-60/CH-47 Helicopter Electrician                    | 70                  | 18                                 | 540                    | AC/DC Circuits (3 credit hours)<br>Electronical Systems Troubleshooting & Repair (3 credit hours)<br>Electronic Fabrication Laboratory (3 credit hours)<br>Solid State Circuits (3 credit hours)<br>Aircraf Electrical Systems (3 credit hours)<br>Instrumentation (3 credit hours) | EET1084C                                                                                                                               | No clock hour courses<br>identified                    |
| AR-1704-0246                 | Unmanned Aerial Vehicle Operator                      | N/A                 | 3                                  | 30                     | Aviation Instroudction (2 credit hours)<br>Aircraft Maintenance (1 credit hour)                                                                                                                                                                                                     | ASC2561<br>ASC2561C<br>ASC2516L                                                                                                        | No clock hour courses<br>identified                    |
| AR-1704-0254                 | Aircraft Pneudraulic System Repairer                  | 70                  | 9                                  | 270                    | Hydraulic Systems (4 credit hours)<br>Mechanical Components (4 credit hours)<br>Hydraulic Systems Laboratory (1 credit hour)                                                                                                                                                        | ETN2314C<br>ETN2315<br>ETM0215C<br>ETS1700                                                                                             | No clock hour courses<br>identified                    |
| AR-1710-0001                 | Watercraft Engineer Certification                     | N/A                 | 2                                  | 60                     | Marine Diesel Engine Systems (2 credit hours)                                                                                                                                                                                                                                       |                                                                                                                                        | DIM0101<br>DIM0104<br>DIM0104C                         |
| AR-1710-0167                 | Engineer Equipment Repairer                           | N/A                 | 7                                  | 210                    | Heavy Equipment Repair (3 credit hours)<br>Diesel Equipment Repair (3 credit hours)<br>Automotive Electrical Systems Repair (1 credit hour)                                                                                                                                         | ETI1000                                                                                                                                | AER0025<br>DIM0101C<br>DIM0104<br>DIM0153C<br>DIM0153C |
| AR-1710-0170                 | Horizontal Construction Engineer                      | 70                  | 3                                  | 30                     | Construction Site Preparation (3 credit hours)                                                                                                                                                                                                                                      | CCE3004<br>CCE4001<br>CCE4204C<br>CCE5035<br>ETD1013C                                                                                  | BCA0001                                                |
| AR-1710-0196                 | Technical Engineer                                    | 70                  | 3                                  | 30                     | Introduction to Computer-aided Design (3 credit hours)                                                                                                                                                                                                                              | BCN1251C<br>BCN2253<br>BCN2253C<br>CGN2328<br>CGN3326<br>EGN1113<br>ETD1103C<br>ETD1320C<br>ETD1340C<br>ETD2320<br>ETD2320C<br>ETD2551 | No clock hour courses<br>identified                    |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title  | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                      | Aligned Credit Hour Courses                                                | Aligned Clock Hour Courses                                                                                                                        |
|------------------------------|----------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| AR-1710-0205                 | Construction Equipment Repairer  | 80                  | 17                                 | 510                    | Diesel Engines (6 credit hours)<br>Brake Systems (3 credit hours)<br>Basic Transportation Electricity (5 credit hours)<br>Power Trains (3 credit hours)                                                                                                                                                |                                                                            | DIM0001C<br>DIM0004<br>DIM0101<br>DIM0101C<br>DIM0102<br>DIM0102C<br>DIM0104<br>DIM0104C<br>DIM0105C<br>DIM0156<br>DIM0320<br>DIM0834<br>DIM0824C |
| AR-1710-0209                 | Carpentry and Masonry Specialist | N/A                 | 8                                  | 240                    | Construction Fundamentals (2 credit hours)<br>Concrete and Masonry (3 credit hours)<br>Framing and Roofing (3 credit hours)                                                                                                                                                                            |                                                                            | BCA0550<br>BCV0081<br>BCV0081C                                                                                                                    |
| AR-1710-0269                 | Horizontal Construction Engineer | 100                 | 3                                  | 30                     | Heavy Construction Equipment Operation and Maintenance                                                                                                                                                                                                                                                 | BCN2241<br>CCE3004<br>CCE4001<br>CCE4204C<br>CCE5035<br>CCE5405<br>CCE4001 | No clock hour courses identified                                                                                                                  |
| AR-1710-0270                 | Horizontal Construction Engineer | 100                 | 3                                  | 30                     | Heavy Equipment Operation (3 credit hours)                                                                                                                                                                                                                                                             | CCE4204C<br>CCE4402<br>CCE5405                                             | No clock hour courses identified                                                                                                                  |
| AR-1715-1194                 | Stryker Systems Maintainer       | 72                  | 12                                 | 360                    | Automotive Electricty (3 credit hours)<br>Diesel Engines (3 credit hours)<br>Automotive HVAC (3 credit hours)<br>Preventative Equipment Maintenance (3 credit hours)                                                                                                                                   |                                                                            | AER0014<br>AER0014C<br>AER0028<br>DIM0004<br>DIM0101C<br>DIM0104C<br>DIM0105C<br>DIM0152C                                                         |
| AR-1715-1207                 | Wheeled Vehicle Mechanic         | 80                  | 16                                 | 480                    | Automotive Electricity (3credit hours)<br>Automotive Transmissions and Transaxles (3 credit hours)<br>Diesel Engines (4 credit hours)<br>Steering and Suspension Systems (3 credit hours)<br>Brake Systems (3 credit hours)                                                                            |                                                                            | AER0014<br>AER0014C<br>AER0027<br>AER0392C<br>DIM0101<br>DIM0101C<br>DIM0104<br>DIM0104C<br>DIM0105C<br>DIM0111L<br>DIM0153C                      |
| AR-2101-0003                 | Petroleum Vehicle Operator       | N/A                 | 2                                  | 20                     | Truck Driving (2 credit hours)                                                                                                                                                                                                                                                                         |                                                                            | CJK0020                                                                                                                                           |
| AR-2201-0479                 | Armor Crewman                    | 80                  | 20                                 | 600                    | Heavy Equipment Operator (3 credit hours)<br>Introduction to Firearms (3 credit hours)<br>Physical Fitness (3 credit hours)<br>Orienteering (3 credit hours)<br>First Aid (2 credit hours)<br>Introduction to Human Communication (3 credit hours)<br>Introduction to Problem Solving (3 credit hours) |                                                                            | AMT0940                                                                                                                                           |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title              | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                            | Aligned Credit Hour Courses                          | Aligned Clock Hour Courses                  |
|------------------------------|----------------------------------------------|---------------------|------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------|
| AR-2201-0756                 | Bradley Leaders                              | 70                  | 3                                  | 30                     | Applied Leadership (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAN4120                                              | No clock hour courses identified            |
| MC-1601-0016                 | Engineer Equipment Chief by Correspondence   | N/A                 | 3                                  | 30                     | Construction Planning (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                       | BCN3240<br>BCN4240<br>CCE4004<br>CCE4204C<br>CCE4402 | No clock hour courses identified            |
| MC-1601-0041                 | Construction Print Reading by Correspondence | N/A                 | 3                                  | 30                     | Architectural Blueprint Reading (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                             | BCN1272<br>BCN2272<br>BCT1040<br>BCV0040C<br>ETD2150 | No clock hour courses identified            |
| MC-1703-0027                 | Basic Motor Vehicle Operators (MVOC)         | 80                  | 3                                  | 30                     | Heavy Equipment Operator (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                    | AER0012<br>CJB2020<br>CJK0020<br>CJK0020C            | No clock hour courses identified            |
| NER-ET-006 Rate 1            | Electronics Technician                       | N/A                 | 24                                 | 720                    | Basics Electronic Laboratory (3 credit hours)<br>Digital Principles (3 credit hours)<br>Solid State Electronics (2 credit hours)<br>Electronic Systems Troubleshooting & Maintenance (3 credit hours)<br>Technical Mathematics (2 credit hours)<br>Microprocessors (1 credit hour)<br>DC Circuits (1 credit hour)<br>Control Systems (2 credit hours)<br>AC Circuits (1 credit hour)<br>Electronic Communications (3 credit hours)<br>Personnel Supervision (3 credit hours) |                                                      | AER0691L<br>EEV0361L                        |
| NER-ET-006 Rate 2            | Electronics Technician                       | N/A                 | 21                                 | 630                    | Basic Electronics Laboratory (3 credit hours)<br>Digital Principles (3 credit hours)<br>Solid State Electronics (1 credit hour)<br>Technical Mathematics (2 credit hours)<br>Microprocessors (1 credit hour)<br>DC Circuits (1 credit hour)<br>Control Systems (2 credit hours)<br>Electronic Communications (2 credit hours)<br>AC Circuits (1 credit hour)<br>Personnel Supervision (2 credit hours)                                                                       | EET1083C                                             | EEV0361L<br>EEV0362L<br>EEV0363L            |
| NER-ET-006 Rate C            | Electronics Technician (Surface)             | N/A                 | 27                                 | 810                    | Basics Electronic Laboratory (3 credi hours)<br>Digital Principles (3 credit hours)<br>Solid State Electronics (2 credit hours)<br>Technical Mathematics (2 credit hours)<br>Microprocessors (1 credit hour)<br>DC Circuits (1 redit hour)<br>Control Systems (2 credit hours)<br>Electronic Communications (3 credit hours)<br>Personnel Supervision (3 credit hours)<br>Maintenance MManagement (3 credit hours)                                                           |                                                      | EEV0361L<br>EEV0362L<br>EEV0363L<br>EEV0050 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Aligned Credit Hour Courses | Aligned Clock Hour Courses                                                                                                |
|------------------------------|--------------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| NER-ET-006 Rate CM           | Electronics Technician               | N/A                 | 27                                 | 810                    | Basics Electronic Laboratory (3 credi hours)<br>Digital Principles (3 credit hours)<br>Solid State Electronics (2 credit hours)<br>Electronic Systems Troubleshooting and Maintenance (3 credit hours)<br>Technical Mathematics (2 credit hours)<br>Microprocessors (1 credit hour)<br>DC Circuits (1 redit hour)<br>Control Systems (2 credit hours)<br>AC Circuits (1 credit hour)<br>Electronic Communications (3 credit hours)<br>Personnel Supervision (3 credit hours)<br>Maintenance MManagement (3 credit hours) |                             | EEV0361L<br>EEV0362L<br>EEV0363L<br>EEV0050                                                                               |
| NER-ET-006 Rate CS           | Electronics Technician               | N/A                 | 27                                 | 810                    | Basic Electronics Laboratory (3 credit hours)<br>Digital Principles (3 credit hours)<br>Solid State Electronics (2 credit hour)<br>Technical Mathematics (2 credit hours)<br>Microprocessors (1 credit hour)<br>DC Circuits (1 credit hour)<br>Control Systems (2 credit hours)<br>AC Circuits (1 credit hour)<br>Electronic Communications (3 credit hours)<br>Personnel Supervision (3 credit hours)<br>Maintenance Management (3 credit hours)                                                                        |                             | EEV0361L<br>EEV0362L<br>EEV0363L<br>EEV0050                                                                               |
| NER-ET-006 Rate 3            | Electronics Technician               | N/A                 | 14                                 | 420                    | Basic Electronic Laboratory (3 credit hours)<br>Digital Principles (2 credit hours)<br>Electronic Systems Troubleshooting & Maintenance (3 credit hours)<br>Technical Mathematics (2 credit hours)<br>Control Systems (1 credit hour)<br>Electronic Communications (1 credit hour)<br>DC Circuits (1 credit hour)<br>AC Circuits (1 credit hour)                                                                                                                                                                         | EET1083C                    | EEv0361L<br>EEV0362L<br>EEV0363L                                                                                          |
| NV-0701-0010                 | Dental Laboratory Technology (Basic) | N/A                 | 20                                 | 600                    | Complete Dentures (10 credit hours)<br>Removable Partial Dentures (7 credit hours)<br>Fixed Partial Denture Techniques (4 credit hours)                                                                                                                                                                                                                                                                                                                                                                                  |                             | DEA0709<br>DEA0744<br>DES1100L                                                                                            |
| NV-0701-0012                 | Dental Assistant Basic (Class A)     | N/A                 | 12                                 | 360                    | Basic Dental Sciences (3 credit hours)<br>Chairside Assisting (3 credit hours)<br>Dental Radiology (2 credit hours)<br>Office Procedures (2 credit hours)<br>Emergency Medical Care (2 credit hours)                                                                                                                                                                                                                                                                                                                     | DEA1003                     | DEA0000<br>DEA0002<br>DEA0020<br>DEA0725<br>DEA0751<br>DEA0751L<br>DEA0753L<br>DEA0758<br>DEA0850<br>DEA0850L<br>DEA1805L |
| AR-1703-0059                 | Motor Transport Operator             | 80                  | 6                                  | 90                     | Tractor Trailer Driving (5 credit hours)<br>Heavy Equipment Maintenance (1 credit hour)                                                                                                                                                                                                                                                                                                                                                                                                                                  |                             | TRA0030<br>TRA0080<br>TRA0080C<br>TRA0084<br>TRA0183                                                                      |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                        | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Aligned Credit Hour Courses                                          | Aligned Clock Hour Courses                   |
|------------------------------|------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------|
| AR-1710-0168                 | Crane Operator                                                         | N/A                 | 3                                  | 30                     | Crane Operation (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                      | TRA0049<br>TRA0086<br>TRA0087                |
| AR-2201-0802                 | Light Wheel Vehicle Mechanic                                           | N/A                 | 6                                  | 180                    | Safety (3 credit hours)<br>Heavy Equipment Operator (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                      | TRA0080                                      |
| AR-0419-0057                 | Basic Freight Traffic                                                  | 70                  | 3                                  | 30                     | Freight Transportation (3 credit hours)<br>or<br>Logistics (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                                       | TRA3204                                                              | TRA1156<br>TRA1410<br>TRA1420<br>TRA3153     |
| AR-0703-0029                 | Army Medical Department (AMEDD)<br>Noncommissioned Office (NCO) Basic  | N/A                 | 4                                  | 120                    | Practical Nursing (1 credit)<br>Military Science (3 credits)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MSL X002                                                             | PRN 0098                                     |
| AR-0703-0034                 | Special Forces (Special Forces Medical<br>Sergeant) Advance Leader     | 70                  | 39                                 | 1170                   | Dental Assisting I (4 credits)<br>Introduction to Clinical Laboratory Science (4 credits)<br>Instruments and Methods (3 credits)<br>Introduction to Veterinary Pharmacology (3 credits)<br>Veterinary Anatomy and Physiology (3 credits)<br>Veterinary Animal Restraint and Nursing Techniques (3 credits)<br>Introduction to Veterinary Laboratory Procedures (3 credits)<br>Surgical Management (5 credits)<br>Surgical Care (5 credits)<br>Surgical Clinical Preceptorship (6 credits)<br>First Aid (1 credit) | DEA X010<br>DEA X013<br>MLT X022<br>ATE X610<br>ATE X112<br>ATE X002 | No clock hour courses<br>identified          |
| AR-0708-0010                 | Mental Health Specialist- Mobilization                                 | N/A                 | 17                                 | 510                    | Abnormal Psychology (3 credits)<br>Psychological Interventions (3 credits)<br>Psychiatric Nursing (3 credits)<br>Substance Abuse (1 credit)<br>Psychological Testing (1 credit)<br>Interviewing Skills (2 credit)<br>Counseling (3 credits)                                                                                                                                                                                                                                                                       | CLP X141<br>NUR X521<br>NUR X531<br>NUR X535<br>NSP X546<br>HUS X401 | CJK 0031<br>FFP 0203<br>PRN 0068             |
| AR-0709-0032                 | Medical Specialist                                                     | N/A                 | 10                                 | 300                    | Anatomy and Physiology (1 credit)<br>Emergency Medical Technology (4 credits)<br>Emergency Medical Technician Clinical Experience (2 credits)<br>Basic Nursing Skills (2 credits)<br>Nursing Clinical Experience (1 credit)                                                                                                                                                                                                                                                                                       | NUR X940                                                             | PRN 0021<br>PRN 0001                         |
| AR-0709-0049                 | Army Medical Department (AMEDD)<br>Basic Noncommissioned Officer (NCO) | N/A                 | 13                                 | 390                    | Applied Pharmacology (2 credits)<br>Anatomy and Physiology (2 credits)<br>Assessing/Managing Injuries (6 credits)<br>Military Science (2 credits)<br>IV Therapy (1 credit)                                                                                                                                                                                                                                                                                                                                        | NUR X140<br>HSC X402                                                 | PRN 0021<br>FFP 0077<br>MSL 1002<br>PRN 0389 |
| AR-0709-0076                 | Health Care Specialist ALC                                             | 80                  | 5                                  | 150                    | Tactical Combat Casualty Care (1 credit)<br>Patient Assessment (4 credits)                                                                                                                                                                                                                                                                                                                                                                                                                                        | NUR X251<br>NUR X020                                                 | No clock hour courses<br>identified          |
| AR-0799-0018                 | Medical Evacuation Doctrine                                            | 80                  | 3                                  | 90                     | Command and Control of Incident Operations (3 credits)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No credit hour courses<br>identified                                 | STS 2945                                     |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                              | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                            | Aligned Credit Hour Courses                   | Aligned Clock Hour Courses                                           |
|------------------------------|------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------|
| AR-0799-0027                 | Army Medical Department (AMEDD)<br>Noncommissioned Officer (NCO)<br>Advanced | N/A                 | 16                                 | 480                    | Military Science (3 credits)<br>Medical Equipment Repair (1 credit)<br>Patient Administration (1 credit)<br>Medical Supply (1 credit)<br>Medical Specialist (1 credit)<br>Practical Nursing (1 credit)<br>Dental (1 credit)<br>Medical Laboratory (1 credit)<br>Radiology Speciality (1 credit)<br>Pharmacy (1 credit)<br>Veterinary Technology (1 credit)<br>Preventive Medicine (1 credit)<br>Food Service (1 credit)<br>Mental Health Specialty (1credit) | MSL X0002<br>NUR X804<br>FSS X221<br>NUR X511 | PRN 0098<br>DEA 0751<br>MLT 0009<br>RTE 0004<br>PTN 0084<br>ATE 0070 |
| AR-1606-0229                 | Intelligence Analyst Advanced Leader<br>(ALC)                                | 70                  | 6                                  | 180                    | Communications (3 credit hours)<br>Intelligence Writing and Briefings (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                       | PADX896<br>PADX843                            | No clock hour<br>courses identified                                  |
| AR-1606-0230                 | Intelligence Analyst Advanced Leader<br>(ALC)                                | 0                   | 6                                  | 180                    | Persuasive Speech (3 credit hours)<br>Technical Writing (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                     | PADX843                                       | No clock hour<br>courses identified                                  |
| AR-1606-0231                 | Intelligence Analyst Advanced Leader<br>(ALC)                                | 70                  | 6                                  | 180                    | Critical Thinking and Decision Making (3 credit hours)<br>Human Intelligence (3credit hours)                                                                                                                                                                                                                                                                                                                                                                 | PADX848                                       | No clock hour<br>courses identified                                  |
| AR-1606-0298                 | Human Intelligence (HUMINT)<br>Collection Sergeant Advanced Leaders<br>ALC   | 70                  | 6                                  | 180                    | Human Intelligence (3 credit hours)<br>Communications (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                       | DSCX595                                       | No clock hour<br>courses identified                                  |
| AR-1715-1169                 | Human Intelligence Collector                                                 | 75                  | 15                                 | 450                    | Technical Writing (3 credit hours)<br>Communications (3 credit hours)<br>Critical Thinking (3 credit hours)<br>Human Intelligence (3 credit hours)<br>Intelligence Interviews and Iterrogations (3 credit hours)                                                                                                                                                                                                                                             | PADX848                                       | No clock hour<br>courses identified                                  |
| AR-1606-0176                 | Special Forces Operations and<br>Intelligence                                | 0                   | 14                                 | 420                    | Photography (1 credit hour)<br>Map Interpretation (1 credit hour)<br>Communications (1 credit hour)<br>Cross-Cultural Communication (1 credit hour)<br>Psychology (2 credit hours)<br>Soviet studies (2 credit hours)<br>Social Sciences (1 credit hour)<br>Political Administration (2 credit hours)<br>Political Science (1 credit hour)<br><del>Police Administration (2 credit hours)</del><br>Cost Engineering (3 credit hours)                         | IDSX363                                       | No clock hour<br>courses identified                                  |
| AR-1402-0278                 | Operations Research Systems Analysis<br>(ORSA) Military Applications (MAC)   | 80                  | 18                                 | 540                    | Operations Research (3 credit hours)<br>Decision Analysis (3 credit hours)<br>Applied Probability and Statistics (3 credit hours)<br>Simulation and Modeling (3 credit hours)<br>Mathematical Programming (3 credit hours)                                                                                                                                                                                                                                   | EGNX448                                       | No clock hour<br>courses identified                                  |
| AR-1406-0286                 | Common Faculty Development-<br>Instructor                                    | 70                  | 3                                  | 30                     | Adult Learning Theory and Practice                                                                                                                                                                                                                                                                                                                                                                                                                           | EDFX430                                       | No clock hour<br>courses identified                                  |
| AR-1408-0399                 | Master Trainer                                                               | 80                  | 3                                  | 30                     | Training and Development (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                    | EDGX007                                       | No clock hour<br>courses identified                                  |
| MC-1406-0039                 | Formal School Instructor                                                     | 0                   | 3                                  | 30                     | Instructional Strategies (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                    | EDFX946<br>EECX943<br>EDFX430<br>EDFX431      | No clock hour<br>courses identified                                  |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                            | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                   | Aligned Credit Hour Courses                            | Aligned Clock Hour Courses                            |
|------------------------------|----------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------|
| MC-1406-0057                 | Curriculum Developer                                                       | 80                  | 3                                  | 30                     | Instructional Design (3 credit hours)                                                                                                                                                                                                                                                               | EDFX442                                                | No clock hour<br>courses identified                   |
| NV-1406-0044                 | Navy Instructor Training                                                   | 70                  | 6                                  | 60                     | Instructional Techniques for Adults (3 credit hours)<br>Classroom Management (3 Credit hours)                                                                                                                                                                                                       | EDGX007                                                | No clock hour<br>courses identified                   |
| NV-1710-0130                 | Inter-Service Equipment Operator 'A'<br>School - USN                       | 70                  | 18                                 | 540                    | Construction Equipment Operation ( 3 credit hours)<br>Construction Management (3 credit hours)<br>Heavy Construction Equipment Operation (9Credit hours)                                                                                                                                            | TRAX087                                                | TRAX087                                               |
| AR-0802-0039                 | CBRN Responders                                                            | 100                 | 5                                  | 150                    | Emergency Response Operations (3 credit hours)<br>Characteristics of Hazordous Materials (3 credit hours)                                                                                                                                                                                           | PADX390                                                | No clock hour<br>courses identified                   |
| AR-1606-0232                 | Intelligence Analyst Advanced Leader<br>(ALC)                              | 0                   | 21                                 | 630                    | Oral Commuications (3 credit hours)<br>Industrial Safety (3 credit hours)<br>Basic Health Pysics (3 credit hours)<br>Inroduction to Power Systems (3 credit hours)<br>Electrical Systems Practicum (6 credit hours)<br>Electrical Systems Troubleshooting (3 credit hours)                          | DSCX594                                                | No clock hour<br>courses identified                   |
| AR-1606-0234                 | Human Intelligence Collection Sergeant<br>Advanced Leader (ALC)            | 70                  | 6                                  | 180                    | Critical Thinking and Decision Making (3 credit hours)<br>Human Intelligence (3credit hours)                                                                                                                                                                                                        | DSCX595<br>INRX366                                     | No clock hour<br>courses identified                   |
| AR-1606-0298                 | Human Intelligence (HUMINT)<br>Collection Sergeant Advanced Leaders<br>ALC | 70                  | 6                                  | 180                    | Human Intelligence (3 credit hours)<br>Communications (3 credit hours)                                                                                                                                                                                                                              | INRX366<br>INRX365<br>EDFX141                          | No clock hour<br>courses identified                   |
| AR-1704-0253                 | AH-64D Attack Helicopter Repairer                                          | 70                  | 18                                 | 540                    | Management Information Systems (3 credit hours)<br>Helicopter Powertrain and Inspection (3 credit<br>hours)<br>Helicopter Maintenance Laboratory (6 credit<br>hours)<br>Helicopter Powertrain Laboratory (6 credit<br>hours)                                                                        | ETIX450                                                | ETIX450                                               |
| AR-1714-0015                 | Cable Systems Installer-Maintainer                                         | 70                  | 7                                  | 210                    | Telecommunications Cable System Installation and Repair (4 credit hours)<br>Electrical Construction (3 credit hours)                                                                                                                                                                                | EETX371<br>EETX000                                     | No clock hour<br>courses identified                   |
| AR-1715-0925                 | Satellite Systems/Network Coordinator                                      | 70                  | 9                                  | 270                    | Network Management (3 credit hours)<br>Satellite Commuications (3 credit hours)<br>Satellite Network Operations (3 credit hours)                                                                                                                                                                    | EETX325C                                               | No clock hour<br>courses identified                   |
| AR-1715-0928                 | Signal Operations Support Specialist                                       | 70                  | 15                                 | 450                    | Communications Systems Management (3 credit hours)<br>Decision Making (3 credit hours)<br>Networking Fundamentals (3 credit hours)<br>Radio Systems Troubleshooting (3 credit hours)                                                                                                                | EEVX571<br>EEVX570C                                    | EEVX571<br>EEVX570C                                   |
| AR-1715-0976                 | Patriot System Repairer                                                    | 0                   | 8                                  | 240                    | Digital Logic Fundamentals (1 credit hour)<br>Microprocessors (3 credit hours)<br>Microwave Fundamentals (1 credit hour)<br>Electronic Systems Troubleshooting and Maintenance (3 credit hours)                                                                                                     | EEVX500<br>AVSX683<br>AMTX700                          | EEVX500<br>AVSX683<br>AMTX700                         |
| AR-1715-0979                 | Patriot Missile System Repairer                                            | 70                  | 19                                 | 570                    | Introduction to DC/AC Electronics ( 4 credit hours)<br>Computer Systems Troubleshooting and Maintenance (3 credit hours)<br>Fiber Optics Maintenance and Repair (3 credit hours)<br>Radar Systems (4 credit hours)<br>Radar Systems Operation, Troubleshooting, and Maintenance (5 credit<br>hours) | AVSX683<br>AMTX700<br>AVSX093C<br>EEVX164<br>AVSX092C  | AVSX683<br>AMTX700<br>AVSX093C<br>EEVX164<br>AVSX092C |
| AR-1715-0988                 | Computer Detection Systems Repairer                                        | 70                  | 7                                  | 90                     | Computer Repair (3 credit hours)<br>DC/AC Circuit Fundamentals (3 credit hours)<br>DC/AC Circuit Fundamentals Laboratory (1 credit hour)                                                                                                                                                            | CETX176<br>EETX180C<br>ETX178C<br>EETX035C<br>EETX084C | No clock hour<br>courses identified                   |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                       | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                                                                    | Aligned Credit Hour Courses                            | Aligned Clock Hour Courses                             |
|------------------------------|-----------------------------------------------------------------------|---------------------|------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| AR-1715-0989                 | Short Range Air Defense System Repairer                               | 80                  | 12                                 | 360                    | DC/AC Circuit Fundamentals Laboratory (1 credit hour)<br>Electronic Systems Troubleshooting Laboratory (4 credit hours)<br>DC/AC Curcuit Fundamentals (3 credit hours)<br>Electromechanical Systems Maintainece Laboratory (4 credit hours)                                                                                                                                                                                                                          | ACRX560C<br>AVSX001<br>EETX035C<br>EETX084C<br>AMTX093 | ACRX560C<br>AVSX001<br>EETX035C<br>EETX084C<br>AMTX093 |
| AR-1715-1098                 | Explosive Ordnance Disposal Specialist                                | 85                  | 6                                  | 120                    | Explosive and HAZMAT Handling and Safety (3 credit hours)<br><u>Ordnance Systems Handling (3 credit hours)</u>                                                                                                                                                                                                                                                                                                                                                       | ETIX701                                                | No clock hour<br>courses identified                    |
| AR-2201-0767                 | M1A2 SEP Master Gunner                                                | 90                  | 9                                  | 360                    | Electromechanical Systems Maintenance and Repair (3 credit hours)<br>Electrical Systems Maintnance and Repair (3 credit hours)<br><u>Training and Development (3 credit hours)</u>                                                                                                                                                                                                                                                                                   | ETSX511C<br>ETMX005C<br>ETIX302                        | No clock hour<br>courses identified                    |
| MC-1714-0011                 | Basic Electrician                                                     | 8                   | 5                                  | 150                    | Occupational Safety (3 credit hours)<br><u>Electrical Maintenance (2 credit hours)</u>                                                                                                                                                                                                                                                                                                                                                                               | ETIX810C                                               | No clock hour<br>courses identified                    |
| MC-1717-0005                 | Basic Shop Fundamentals for the<br>Mechanic by Correspondence         | 0                   | 2                                  | 60                     | Hand Tools and Safety Procedures                                                                                                                                                                                                                                                                                                                                                                                                                                     | ETMX005C                                               | No clock hour<br>courses identified                    |
| NV-1710-0130                 | Inter-Service Equipment Operator 'A'<br>School - USN                  | 70                  | 15                                 | 450                    | Construction Equipment Operation (3 credit hours)<br>Construction Management (3 credit hours)<br>Heavy Construction Equipment Operation (9 credit hours)                                                                                                                                                                                                                                                                                                             | ETPX173                                                | ETPX173                                                |
| NV-1710-0210                 | CG-47 Gas Turbine Generator/Waste<br>Heat Boiler Maintenance          | 70                  | 5                                  | 150                    | Boiler Maintenance ( 2 credit hours)<br>Gas Turbine AC generators (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                   | EEVX140<br>EEVX141                                     | EEVX140<br>EEVX141                                     |
| NV-1714-0055                 | Construction Electrician, Class A                                     | 0                   | 11                                 | 330                    | DC Circuits (1 Credit hour)<br>Electronic Power Distribution Systems (3 credit hours)<br>Residential Wiring (3 credit hours)<br>AC Circuits (2 credit hours)<br><u>Electric Motor Control (2 credit hours)</u>                                                                                                                                                                                                                                                       | EEVX650                                                | EEVX650                                                |
| NV-1714-0096                 | F/A-18 Wire Bundle and Connector<br>Repair Organizational Maintenance | 75                  | 3                                  | 30                     | Wiring Maintenance and Repair (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                                       | MUMX603                                                | No clock hour<br>courses identified                    |
| NV-1715-2239                 | Electronics Technician (Navigation)<br>Class 'A'                      | 0                   | 20                                 | 600                    | Occupational Safety (3 credit hours)<br>Trigonometry (3 credit hours)<br>Rules of the Road (1 credit hour)<br>Maritime Navigation (2 credit hours)<br>Introduction to Electrical Systems (3 credit hours)<br>Introduction to Electrical Systems Laboratory (1 credit hour)<br>Electrical Systems Troubleshooting and Maintenance (3 credit hours)<br>Introduction to Electronics (3 credit hours)<br>Introduction to Electronic Systems Laboratories (1 credit hour) | EEVX616<br>EEVX100                                     | EEVX616<br>EEVX100                                     |
| AR-1402-0117                 | Information Systems Operator                                          | 0                   | 9                                  | 270                    | Introduction to Data Processing (2 credit hours)<br>Data Processing Operating Systems (4 credit hour)<br>Computer Operation (2 credit hours)<br><u>Data Processing Applications Software (2 credit hours)</u>                                                                                                                                                                                                                                                        | CGSX009<br>CISX028<br>CGSX190C                         | No clock hour<br>courses identified                    |
| AR-1402-0261                 | Information Technology Specialist                                     | 70                  | 11                                 | 330                    | Client Operating Systems (3 credit hours)<br>Routing Fundamentals (4 credit hours)<br><u>Switching Fundamentals (4 credit hours)</u>                                                                                                                                                                                                                                                                                                                                 | CTSX652C<br>CTSX305C                                   | No clock hour<br>courses identified                    |
| AR-1402-0262                 | Information Technology Specialist<br>Advanced Leader                  | 70                  | 15                                 | 450                    | Network Systems Administration (3 credit hours)<br>CISCO LAN Switching and Wireless (3 credit hours)<br>Network Security (3 credit hours)<br>Supervision (3 credit hours)<br><u>Introduction to Management (3 credit hours)</u>                                                                                                                                                                                                                                      | CTSX652C<br>CTSX830C<br>CTSX029<br>CTSX024<br>CTSX023  | No clock hour<br>courses identified                    |
| AR-1402-0284                 | Sustainment Automation Support<br>Management Office                   | 70                  | 3                                  | 30                     | Systems Maintenance and Troubleshooting (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                                                             | CTSX156C<br>CTSX155C<br>CTSX154                        | No clock hour<br>courses identified                    |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                            | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                     | Aligned Credit Hour Courses                 | Aligned Clock Hour Courses          |
|------------------------------|----------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------|
| AR-1715-0932                 | Microwave Systems Operator-<br>Maintainer, ALC                             | 70                  | 6                                  | 180                    | Networking Fundamentals (3 credit hours)<br>Management (3 credit hours)                                                                                                                                                                                                                                               | CTSX0029<br>CTSX650<br>CNTX700C<br>CTSX134C | No clock hour<br>courses identified |
| AR-1601-0124                 | Combat Engineer                                                            | 100                 | 13                                 | 390                    | Demolition Operations (3 credit hours)<br>Explosives and Hazodous Materials Handling and<br>Safeguards (3 credit hours)<br>Construction Methods and Materials (3 credit hours)<br>Physical Education (3 credit hours)<br>Basic First Aid (1 credit hour)                                                              | ARRX213L                                    | ARRX213L                            |
| CG-1710-0019                 | Damage Controlman Third Class by<br>Correspondence                         | 0                   | 7                                  | 210                    | Building Trades (3 credit hours)<br>Basic Firefighting (1 credit hour)<br>General Engineering Technology (3 credit hours)                                                                                                                                                                                             | ARRX213C<br>ARRX312                         | ARRX213C<br>ARRX312                 |
| AR-0801-0041                 | Chemical Warfare Preparedness for<br>Healthcare Providers                  | 0                   | 3                                  | 30                     | Biological Warfare Management (3 credit hours)                                                                                                                                                                                                                                                                        | CHMX911<br>CHMX945<br>CHMX910               | No clock hour<br>courses identified |
| AR-1402-0278                 | Operations Research Systems Analysis<br>(ORSA) Military Applications (MAC) | 80                  | 18                                 | 540                    | Cost Engineering (3 credit hours)<br>Operations Research (3 credit hours)<br>Decision Analysis (3 credit hours)<br>Applied Probability and Statistics (3 credit hours)<br>Simulation and Modeling (3 credit hours)<br>Mathematical Programming (3 credit hours)                                                       | EINX001<br>ESIX315                          | No clock hour<br>courses identified |
| AR-0707-0032                 | Special Operations Civil Affairs Medical<br>Sergeant                       | 75                  | 15                                 | 450                    | Introduction to Communications (3 credit hours)<br>Public Health (3 credit hours)<br>Environmental Health (3 credit hours)<br>Vetinary Science (3 credit hours)<br>Operations Management (3 credit hours)                                                                                                             | FOSX201                                     | No clock hour<br>courses identified |
| AR-1406-0286                 | Common Faculty Development-<br>Instructor                                  | 70                  | 3                                  | 30                     | Adult Learning Theory and Practice (3 credit hours)                                                                                                                                                                                                                                                                   | ADEX946<br>EDGX930<br>EDGX343               | No clock hour<br>courses identified |
| AR-1701-0008                 | Utilities Equipment Repairer                                               | 70                  | 6                                  | 180                    | Refrigeration Systems Troubleshooting (3 credit hours)<br>Refrigeration Systems Repair and Maintenance (3 credit hours)                                                                                                                                                                                               | AERX172C<br>AERX798C                        | AERX172C<br>AERX798C                |
| AR-1701-0010                 | Utilities Equipment Repairer                                               | 70                  | 9                                  | 270                    | Refrigeration Systems (3 credit hours)<br>Refrigeration Systems Troubleshooting (3 credit hours)<br>Refrigeration Systems Repair and Maintenance (3 credit hours)                                                                                                                                                     | AERX798C                                    | AERX798C                            |
| AR-1712-0018                 | Watercraft Engineer BNCOC                                                  | 0                   | 11                                 | 330                    | Marine Engineering (1 credit hour)<br>Hydraulic Maintenance and Repair (2 credit hours)<br>Marine Electrical Systems (3 credit hours)<br>Air Conditioning and Refrigeration (2 credit hours)<br>Diesel Engine Maintenance and Repair (3 credit hours)                                                                 | MTEX092<br>MTEX056                          | MTEX092<br>MTEX056                  |
| AR-1715-0971                 | Automated Test Systems<br>Operator/Maintainer                              | 80                  | 15                                 | 450                    | Electronic Systems Troubleshooting (3 credit hours)<br>DC/AC Circuit Fundamentals (3 credit hours)<br>Solid State Electronic Circuits (3 credit hours)<br>Electronic System Troubleshooting Laboratory (2 credit hours)<br>Digital Circuits (3 credit hours)<br>DC/AC Circuit Fundamentals Laboratory (1 credit hour) | AERX311C                                    | AERX311C                            |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                          | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                 | Aligned Credit Hour Courses                             | Aligned Clock Hour Courses                             |
|------------------------------|------------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------|
| AR-1715-1194                 | Stryker Systems Maintainer                                                               | 72                  | 12                                 | 360                    | Automotive Electricity (3 credit hours)<br>Diesel Engines (3 credit hours)<br>Automotive HVAC (3 credit hours)<br>Preventative Equipment Maintenance (3 credit hours)                                                                                                                                                                                                             | DIMX004<br>AERX028<br>AERX014C<br>DIMX102C<br>DIMX0105C | DIMX004<br>AERX028<br>AERX014C<br>DIMX102C<br>DIMX0105 |
| CG-1708-0004                 | Boatswain's Mate First Class<br>Performance Qualification Guide                          | 0                   | 6                                  | 180                    | Small Boat Safety and Maintenance (3 credit hours)<br>Training and Development (3 credit hours)                                                                                                                                                                                                                                                                                   | MTEX811C<br>MTEX0811<br>MTEX810C                        | MTEX811C<br>MTEX0811<br>MTEX810C                       |
| MC-1717-0005                 | Basic Shop Fundamentals for the<br>Mechanic by Correspondence                            | 0                   | 2                                  | 60                     | Hand Tools and Safety Procedures (2 credit hours)                                                                                                                                                                                                                                                                                                                                 | AERX081C<br>AERX001                                     | AERX081C<br>AERX001                                    |
| NV-1701-0012                 | R-114 (York) 200 Ton Air Conditioning<br>Technician                                      | 70                  | 3                                  | 90                     | Basic Air Conditioning                                                                                                                                                                                                                                                                                                                                                            | AERX797L                                                | AERX797L                                               |
| NV-1701-0019                 | Refrigeration and Air Conditioning<br>Systems Technician                                 | 80                  | 10                                 | 300                    | Basic Air Conditioning and Refrigeration (3 credit hours)<br>Low Pressure Refrigeration Equipment (4 credit<br>hours)<br>Refrigeration Management (3 credit hours)                                                                                                                                                                                                                | AERX172                                                 | AERX172                                                |
| NV-1715-2216                 | Machinist Mate (Engineering) Auxiliary<br>Equipment SSN/SSBN                             | 70                  | 9                                  | 270                    | Diesel Engines (3 credit hours)<br>Hydra ulic Systems (3 credit hours)<br>Refrigeration Systems (3 credit hours)                                                                                                                                                                                                                                                                  | DIMX004<br>DIMX010<br>MTEX042C<br>DIMX021C<br>MTEX057   | DIMX004<br>DIMX010<br>MTEX042C<br>DIMX021C<br>MTEX057  |
| MC-1406-0057                 | Curriculum Developer                                                                     | 80                  | 3                                  | 60                     | Instructional Design (3 credit hours)                                                                                                                                                                                                                                                                                                                                             | EMEX0673<br>EMEX609<br>EMEX610                          | No clock hour<br>courses identified                    |
| AR-1408-0399                 | Master Trainer                                                                           | 80                  | 3                                  | 60                     | Training and Development (3 credit hours)                                                                                                                                                                                                                                                                                                                                         | INPX0325<br>PSYX0941L                                   | No clock hour<br>courses identified                    |
| AR-1402-0284                 | Sustainment Automation Support<br>Management Office                                      | 70                  | 3                                  | 60                     | Systems Maintenance and Troubleshooting (3 credit hours)                                                                                                                                                                                                                                                                                                                          | OSTX0401<br>OSTX401                                     | No clock hour<br>courses identified                    |
| AR-0801-0041                 | Chemical Warfare Preparedness for<br>Healthcare Providers                                | 0                   | 3                                  | 60                     | Biological Warfare Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                    | DSCX033                                                 | No clock hour<br>courses identified                    |
| AR-0802-0037                 | Technical Escort                                                                         | 80                  | 8                                  | 240                    | Hazordous Materials Operation (6 credit hours)<br>Emergency Response Operations (2 credit hours)                                                                                                                                                                                                                                                                                  | DSCX214<br>CJX315                                       | CJX315                                                 |
| AR-0802-0039                 | CBRN Responders                                                                          | 100                 | 5                                  | 150                    | Emergency Response Operations (3 credit hours)<br>Characteristics of Hazordous Materials (3 credit hours)                                                                                                                                                                                                                                                                         | CJX093                                                  | CJX093                                                 |
| AR-1402-0128                 | Military Intelligence Warrant Officer<br>Tactical/Technical Certification<br>Common Core | 0                   | 6                                  | 180                    | Computer Simulations (3 credit hours)<br>Simulation Exercises in Decision-Making (3 credit hours)                                                                                                                                                                                                                                                                                 | CJDX210C                                                | CJDX210C                                               |
| AR-1406-0183                 | Personnel Services Sergeant Basic<br>Noncommissioned Officer (NCO)                       | 0                   | 3                                  | 90                     | Information Management (3 credit hours)                                                                                                                                                                                                                                                                                                                                           | CJX291                                                  | CJX291                                                 |
| AR-1511-0024                 | Intelligence in Combating Terrorism                                                      | 0                   | 6                                  | 180                    | Criminal Justice (3 credit hours)<br>Political Science (3 credit hours)                                                                                                                                                                                                                                                                                                           | DSCX0590<br>DSCX005<br>DSCX013<br>DSCX011<br>DSCX012    | No clock hour<br>courses identified                    |
| AR-1606-0176                 | Special Forces Operations and<br>Intelligence                                            | 0                   | 14                                 | 420                    | Photography (1 credit hour)<br>Map Interpretation (1 credit hour)<br>Communications (1 credit hour)<br>Cross-Cultural Communication (1 credit hour)<br>Psychology (2 credit hours)<br>Soviet Studies (2 credit hours)<br>Social Sciences (1 credit hour)<br>Public Administration (2 credit hours)<br>Political Science (1 credit hour)<br>Police Administration (2 credit hours) | DSCX590                                                 | No clock hour<br>courses identified                    |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                           | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                                                                                                                  | Aligned Credit Hour Courses                           | Aligned Clock Hour Courses                            |
|------------------------------|-------------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
| AR-1710-0244                 | Special Forces Qualifications (Special Forces Engineer Sergeants) Advanced Leader         | 70                  | 25                                 | 750                    | Construction Materials and Techniques (3 credit hours)<br>Construction Methods (3 credit hours)<br>Plumbing (3 credit hours)<br>Electrical Power Distribution (3 credit hours)<br>Physical Fitness (3 credit hours)<br>Environmental Remediation (4 credit hours)<br>Explosive Incident Assessment Methods, Practices, and Protocols (3 credit hours)<br><del>Explosive Handling and Safety (3 credit hours)</del> | CJKX090<br>CJKX213                                    | CJKX090<br>CJKX213                                    |
| AR-1715-1098                 | Explosive Ordnance Disposal Specialist                                                    | 85                  | 6                                  | 180                    | Explosive and HAZMAT Handling and Safety (3 credit hours)<br>Ordnance Systems Handling (3 credit hours)                                                                                                                                                                                                                                                                                                            | CJKX0213<br>CJKX093                                   | CJKX0213<br>CJKX093                                   |
| AR-1715-1138                 | CBRN Dismounted Reconnaissance                                                            | 70                  | 6                                  | 180                    | Hazardous Materials Operation and Emergency Response (3 credit hours)<br>Air Monitoring and Safety (3 credit hours)                                                                                                                                                                                                                                                                                                | CJKX092                                               | CJKX092                                               |
| AR-1715-1169                 | Human Intelligence Collector                                                              | 75                  | 15                                 | 450                    | Technical Writing (3 credit hours)<br>Communications (3 credit hours)<br>Critical Thinking and Decision Making (3 credit hours)<br>Human Intelligence (3 credit hours)<br>Intelligence Interviews and Interrogations (3 credit hours)                                                                                                                                                                              | DSCX595<br>DSCX594                                    | No clock hour courses identified                      |
| AR-1715-1174                 | Human Intelligence Collector                                                              | 75                  | 9                                  | 270                    | Intelligence Studies (3 credit hours)<br>Intelligence Analysis (3 credit hours)<br>Human Intelligence Collection (3 credit hours)                                                                                                                                                                                                                                                                                  | CJEX734<br>DSCX594<br>DSCX595                         | No clock hour courses identified                      |
| AR-1728-0076                 | Explosive Ordnance Disposal Specialist<br>Basic Noncommissioned Officer (NCO),<br>Phase 2 | 0                   | 2                                  | 60                     | Explosive Disposal and Handling                                                                                                                                                                                                                                                                                                                                                                                    | CJKX255<br>CJKX092<br>CJKX093                         | CJKX255<br>CJKX092<br>CJKX093                         |
| AR-1728-0084                 | Human Intelligence Collector                                                              | 0                   | 6                                  | 180                    | Interview and Interogation (3 credit hours)<br>Military Science (3 credit hours)                                                                                                                                                                                                                                                                                                                                   | DSCX595<br>EDFX141<br>CLPX441C<br>INRX365             | No clock hour courses identified                      |
| AR-1728-0106                 | CID Special Agent                                                                         | 100                 | 3                                  | 30                     | Criminal Investigation (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                            | CJEX940<br>CJEX941<br>CJKX079<br>CJEX610<br>CJKX242   | CJEX940<br>CJEX941<br>CJKX079<br>CJEX610<br>CJKX242   |
| CG-1408-0041                 | Firearms Instructor (FAI)                                                                 | 100                 | 6                                  | 180                    | Introduction to Training and Development (3 credit hours)<br>Interpersonal Communication (3 credit hours)                                                                                                                                                                                                                                                                                                          | CJKX040<br>CJKX040C                                   | CJKX040<br>CJKX040C                                   |
| MC-2204-0189                 | Combat Marksmanship Coach (CMC)                                                           | 80                  | 3                                  | 90                     | Instructional Methodology (3 credit hours)                                                                                                                                                                                                                                                                                                                                                                         | CJKX930<br>CJKX261<br>CJEX534<br>CJKX262              | CJKX930<br>CJKX261<br>CJEX534<br>CJKX262              |
| AR-1701-0003                 | Utilities Equipment Repairer                                                              | 0                   | 8                                  | 240                    | Electricity Basics (2 credit hours)<br>Basic Air Conditioning and Refrigeration (3 credit hours)<br>Service & Repair of Refrigeration & AC Equipment (3 credit hours)                                                                                                                                                                                                                                              | ACRX046<br>ACRX009C<br>ACRX100C<br>ACRX206            | ACRX046<br>ACRX009C<br>ACRX100C<br>ACRX206            |
| AR-1701-0004                 | Senior Utilities Equipment Repairer                                                       | 0                   | 7                                  | 210                    | Management and Supervision ( 1 credit hour)<br>Air Conditioning and Refigeration (3 credit hours)<br>Service & Repair of Refrigeration & AC Equipment (3 credit hours)                                                                                                                                                                                                                                             | ACRX009C<br>ACRX815C<br>ACRX100C                      | ACRX009C<br>ACRX815C<br>ACRX100C                      |
| AR-1701-0007                 | Utilities Equipment Repairer                                                              | 70                  | 5                                  | 150                    | Electricity Troubleshooting and Repair (2 credit hours)<br>Basic Refrigeration (3credit hours)                                                                                                                                                                                                                                                                                                                     | ACRX551<br>ACRX560C<br>ACRX609<br>ACRX609L<br>ACRX744 | ACRX551<br>ACRX560C<br>ACRX609<br>ACRX609L<br>ACRX744 |

Credit or Clock Hour for Military Experience Equivalency List

| ACE Course/<br>Occupation ID | ACE Course/<br>Occupation Title                                                      | Passing Score/ Rank | Minimum Credit Hours to be Awarded | Equivalent Clock Hours | ACE Recommended Credit Distribution by Discipline                                                                                                                                                                                                                                                                  | Aligned Credit Hour Courses                                     | Aligned Clock Hour Courses                           |
|------------------------------|--------------------------------------------------------------------------------------|---------------------|------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------|
| AR-1701-0008                 | Utilities Equipment Repairer                                                         | 70                  | 6                                  | 180                    | Refrigeration Systems Troubleshooting (3 credit hours)<br>Refrigeration Systems Repair & Maintenance (3 credit hours)                                                                                                                                                                                              | ACRX551<br>ACRX744<br>ACRX609<br>ACRX816                        | ACRX551<br>ACRX744<br>ACRX609<br>ACRX816             |
| AR-1701-0010                 | Utilities Equipment Repairer                                                         | 70                  | 9                                  | 270                    | Refrigeration Systems (3 credit hours)<br>Refrigeration Systems Troubleshooting (3 credit hours)<br>Refrigerations Systems Repair and Maintenance (3 credit hours)                                                                                                                                                 | ACRX746C<br>ACRX009C<br>ACRX551<br>ACRX744                      | ACRX746C<br>ACRX009<br>ACRX551<br>ACRX744            |
| NV-1701-0019                 | Refrigeration and Air Conditioning Systems Technician                                | 80                  | 10                                 | 300                    | Basic Air Conditioning and Refrigeration (3 credit hours)<br>Low Pressure Refrigeration Equipment (4 credit hours)<br>Refrigeration Management (3 credit hours)                                                                                                                                                    | ACRX942<br>ACRX609                                              | ACRX942<br>ACRX609                                   |
| NV-1714-0100                 | H-1 Electrical and Stability Control Augmentation Systems Organizational Maintenance | 75                  | 4                                  | 120                    | Mechanical Systems Maintenance (2 credit hours)<br>Electrical Systems Troubleshooting and Maintenance (2 credit hours)                                                                                                                                                                                             | ACRX001<br>ACRX012<br>ACRX001L                                  | ACRX001<br>ACRX012<br>ACRX001L                       |
| NV-1720-0006                 | Cryogenic Equipment Technician                                                       | 70                  | 11                                 | 330                    | Basic Air Conditioning (5 credit hours)<br>Refrigeration Equipment (3 credit hours)<br>Refrigerant Management (3 credit hours)                                                                                                                                                                                     | ACRX740<br>ACRX551<br>ACRX213C<br>ACRX943<br>ACRX045L           | ACRX740<br>ACRX551<br>ACRX213C<br>ACRX943<br>ACRX045 |
| AR-0102-0007                 | Animal Care Specialist                                                               | 70                  | 36                                 | 1080                   | Companion Animal Radiology (3 credit hours)<br>Companion Animal Surgical Sddidntance and Anesthesia (3 credit hours)<br>Clinical Pathology and Lab (3 credit hours)<br>Clinical Pharmacology (3 credit hours)<br>Laboratory Animal and Small Animal Exotics (3 credit hours)<br>Office Procedures (3 credit hours) | ATEX648<br>ATEX658<br>ATEX638<br>ATEX615<br>ATEX658C<br>ATEX317 | No clock hour courses identified                     |
| AR-0707-0032                 | Special Operations Civil Affairs Medical Sergeant                                    | 75                  | 18                                 | 540                    | Animal Health Management and Lab (4 credit hours)<br>Foundations of Regulatory Veterinary Medicine and Public Health (3 credit hours)                                                                                                                                                                              | ATEX619/619L<br>ATEX502                                         | No clock hour courses identified                     |