

## **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/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equival ent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
AR-0419-0061	Transportation Management Coordinator	70	7	210	Transportation Management (3 credit hours) Logistics and Supply Chain Management (3 credit hours) Logistics Information Systems (1 credit)	MANX593 TRAX010 TRAX154	No clock hour courses identified	
AR-0702-0023	Medical Laboratory Specialist	75	16	480	Medical Laboratory Technician Practicum I Medical (8 credit hours) Laboratory Technician Practicum II (8 credit hours)	MLSX001 MLSX002 MEAX256 MLSX003	MEAO254/025 4L MEA0573	
AR-0702-0030	Structured Self Development (SSD-1)	70	3	90	Supervision (3 credit hours)	MANX345	MAN0001	
AR-0702-0032	Structured Self Development (SSD) IV	70	3	90	Organizational Leadership (3 credit hours)	INPX313 LDRX010 MSLX301	No clock hour courses identified	
AR-0702-0037	Structured Self Development (SSD- 11)	70	3	90	Introduction to Management (3 credit hours)	MANX022	No clock hour courses identified	
AR-0703-0036	Practical Nurse	76	24	720	Applied Leadership and Group Dynamics (3 credit hours) Practical Nursing Care of Obstetrics (6 credit hours) Practical Nursing within Community Settings (6 credit hours) Freshman Seminar/First-Year Experience (2 credit hours) Introduction to Professional Nursing (3 credit hours) Introduction to Emergency Care (4 credit hours)	SLSX261 LDRX010 NURX000 NURX421 NURX274 NURX634 NURX635	PRN000 PRN001 PRN0098 PRN0063 PRN0023 PRN0080	
AR-0703-0037	Practical Nurse	76	10	300	Practical Nursing Skills (4 credit hours) Fundamentals of Nursing (3 credit hours) Anatomy and Physiology with Applied Nutrition (3 credit hours)	BSCX085 HUNX010 NURX110 NURX052	PRN0001/000 1L PRN0023 PRN0080	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
AR-0709-0065	Combat Medic Specialist	70	29	870	Foundations of Emergency Medical Technician (4 credit hours) Medical emergencies (3 credit hours) EMT Special Populations, Operations and Basic Skills Preparation (3 credit hours) Advanced Pre-Hospital Trauma (4 credit hours) Advanced EMS Operations (4 credit hours) Emergency preparedness (4 credit hours) Fundamentals of Nursing (7 credit hours)	EMSX602/X602L EMSX055 EMSX158 NURX000 NURX020 NURX025 DSCX033 NURX296 EMSX682 EMSX059/X059L EMSX614/X614L	FFP0142 EMS0110	
AR-0801-0036	Special Operations Combat Medic (SOCM)	75	32	960	Emergency Medical Technician Basic (7 credit hours) Emergency Medical Technician Advanced (7 credit hours) Anatomy and physiology (4 credit hours) Paramedic Critical Care (7 credit hours) Physical Assessment (4 credit hours) Pharmacology (3 credit hours)	EMSX522 NURX145 EMSX346 EMSX623 EMSX158 EMSX551 EMSX682 BSCX085/X085L BSCX086/X086L NURX039 NURX060 NURX067	EMS0110 BSC0070	
AR-1403-0007	Administrative Specialist	N/A	3	90	Typing (3 credit hours)	No credit hour courses identified	OTA0100 OTA0101	
AR-1404-0006	Signal Officer Basic	N/A	3	90	Business Management and Organization (3 credit hours)	MANX020	No clock hour courses identified	
AR-1405-0238	Automated Logistical Specialist	80	6	180	Inventory Management (3 credit hours) Supply Chain Management Information Systems (3 credit hours)	MANX500 MANX505 MAN X507	No clock hour courses identified	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
AR-1406-0103	Army Recruiter	80	6	180	Sales Management (3 credit hours) Staffing and Recruitment (3 credit hours)	MANX361	No clock hour courses identified	
AR-1406-0252	Human Resources Specialist	70	9	270	Human Resources Administration (3 credit hours) Human Resources Information Systems (3 credit hours) Office Administration (3 credit hours)	MANX202 MANX300 MANX304 MANX202 MANX322 OSTX401 OSTX854	No clock hour courses identified	
AR-1715-0672	Microwave Systems Operator- Maintainer	N/A	9	270	AC/DC Electronics (3 credit hours) Radio Systems Troubleshooting (3 credit hours) Radio Communications (3 credit hours)	ETEX434 AMTX262	EEV0360 ACR0100	
AR-1723-0012	Metalworker	N/A	6	180	Basic Metals Processing (3 credit hours) Metal Bonding Techniques and Practice (3 credit hours)	No credit hour courses identified	PMT0070 ARR0292	Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding (SMAW) and GMAW in positions on plain carbon steel and make single "V" groove welds, all positions (visual inspection criteria, using current and applicable welding industry codes) on plain carbon steel with backing. Student must explain and apply safety precautions; metal welding, cutting, and joining related to the automotive industry.
AR-1723-0024	Metal Worker	N/A	3	90	ARC Welding (3 credit hours)	No credit hour courses identified	PMT0080	Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding (SMAW), FCAW, GMAW and GTAW in all positions 1F – 4F on plain carbon steel.
AR-1728-0167	Basic Military Police	100	3	90	Medical Emergency First Responder (3 credit hours)	No credit hour courses identified	EMSX159 FFP0142	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
AR-1729-0041	Culinary Specialist	80	6	180	Introduction to Cooking (3 credit hours) Introduction to Baking (3 credit hours)	FSSX050 FSSX246	HMV0171 HMV0180	
AR-2201- 0552	Infantryman	70	6	180	First Aid and Cardiopulmonary Resuscitation (3 credit hours) Safety (3 credit hours)	FFPX109 ETPX104 HSCX400	No clock hour courses identified	
AR-2201-0578	Indirect Fire Infantryman	70	9	270	First Aid and Cardiopulmonary Resuscitation (3 credit hours) Human Health and Disease Prevention (3 credit hours) Safety (3 credit hours)	ETIX700 ETIX710 FFPX109 HSCX231 NSPX667 HSCX400 ETPX104	No clock hour courses identified	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
CG-1710-0014	Damage Controlman 'A' School (DC-A)	100	6	180	Electric ARC Welding (3 credit hours) Oxyacetylene Welding (3 credit hours)	No credit hour courses identified	PMT0070 PMT0072 PMT0070 PMT0111	<p>Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding (SMAW) and GMAW in positions 1F – 4F on plain carbon steel and make single “V” groove welds, all positions (visual inspection criteria, using current and applicable welding industry codes) on plain carbon steel with backing. Perform 3G limited thickness qualification (bend) tests on plain carbon steel plate (using current and applicable welding industry codes).</p> <p>Prior to award of credit: Student must explain and apply external inspections of OFC equipment and accessories. Set up manual OFC operations for plain carbon steel. Operate manual oxy-fuel cutting equipment. Perform straight cutting operations using manual oxy-fuel cutting process on plain carbon steel.</p>
CG-1710-0017	Steel Welding	100	2	60	Shielded Metal Arc Welding (2 credit hours)	No credit hour courses identified	PMT0070	<p>Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding in positions 1F – 4F, perform non-destructive testing and examination skills before performing welding lab assignments.</p>
DD-1512-0003	Equal Opportunity Advisor (EOAC)	70	9	270	Equal Opportunity Administration (3 credit hours) Human Resource Management (3 credit hours) Race and Ethnic Relations (3 credit hours)	MANX113 MANX342 MANX611	No clock hour courses identified	
MC-0501-0004	Corporals	80	3	90	Leadership (3 credit hours)	LDRX010	No clock hour courses identified	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
MC-1402-0095	Administrative Specialist	85	3	90	Business Communications (3 credit hours)	GEBX214 OSTX336	No clock hour courses identified	
MC-1405-0031	Basic Manpower Officer (BMOC)	80	6	180	Business Communications (3 credit hours) Business Administration (3 credit hours)	GEBX210 GEBX214 MANX202	No clock hour courses identified	
MC-1723-0009	Basic Metal Worker	N/A	3	90	Sheet Metal Welding (3 credit hours)	No credit hour courses identified	PMT0071 PMT0072	Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding in positions 1F – 4F, perform non-destructive testing and examination skills before performing welding lab assignments.
MC-2204-0103	5-13 Sergeants	80	6	180	Leadership Principals (3 credit hours) Human Resource Management (3 credit hours)	LDRX001 MANX300	MAN0001	
NER-CS-001	Culinary Specialist	CSC	24	720	Advanced Culinary Techniques (3 credit hours) Food Service Internship (3 credit hours) Quantity Food Preparation (3 credit hours) Dining Room Service and Menu Planning (3 credit hours) Food Service Sanitation and Safety (3 credit hours) Field Experience in Hospitality Management (3 credit hours) Food and Beverage Accounting (3 credit hours) Sanitation and Safety (3 credit hours)	FSSX206 FSSX231 FSSX312 HFTX212 HFTX214 HFTX806 HFTX940-X949 FSSX940-X949	FSS0236 HMV0110 FSSX940-X949	3 upper level credits in Hospitality Management
NER-CS-001	Culinary Specialist	CSCM	24	720	Advanced Culinary Techniques (3 credit hours) Food Service Internship (3 credit hours) Quantity Food Preparation (3 credit hours) Dining Room Service and Menu Planning (3 credit hours) Food Service Sanitation and Safety (3 credit hours) Field Experience in Hospitality Management (3 credit hours) Food and Beverage Accounting (3 credit hours) Sanitation and Safety (3 credit hours)	FSSX206 FSSX231 FSSX312 FSSX120 HFTX251 HFTX212 HFTX214 HFTX850 HFTX940-X949 FSSX940-X949	FSS0236 HMV0110 FSSX940-X949	3 upper level credits in Hospitality Management

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
NER-CS-001	Culinary Specialist	CS2	9	270	Advanced Culinary Techniques (3 credit hours) Food Service Internship (3 credit hours) Quantity Food Preparation (3 credit hours)	HFTX231 FSSX206 FSSX940-X949	FSS0236 FSSX940-X949	
NER-CS-001	Culinary Specialist	CS1	14	420	Advanced Culinary Techniques (3 credit hours) Food Service Internship (3 credit hours) Quantity Food Preparation (3 credit hours) Dining Room Service and Menu Planning (3 credit hours) Food Service Sanitation and Safety (2 credit hours)	HFTX212 HFTX231 HFTX314 HFTX814 HFTX850 HFTX940-X949	FSS0236 FSSX940-X949	
NER-CS-001	Culinary Specialist	CS3	3	90	Quantity Food Preparation (3 credit hours)	FSSX206	No clock hour courses identified	
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) Underwater Construction Technology (3 credit hours)	EOCX660 PEQX130	No clock hour courses identified	
NV-1704-0326	Aviation Support Equipment Technician Class A1	70	12	360	Electromechanical System Maintenance (3 credit hours) Electric Generator Plant Maintenance (3 credit hours) Electric Power Distribution (3 credit hours) Basic Electricity and Electronics (3 credit hours)	EETX180 EETX515 ETIX451 ETPX231 ETPX040 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 AMT0140	Prior to award of credit: Student must explain and apply safety precautions; metal welding, fastening, cutting, and joining related to the aircraft/aerospace industry.



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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equiva lent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
NV-1710-0114	Nuclear Propulsion Plant Operators Welding	70	4	120	Welding Processes Laboratory (4 credit hours)	No credit hour courses identified	PMT0070 PMT0071 PMT0080 PMT0081	Prior to award of credit: Student must be able to demonstrate Shielded Arc Metal Welding (SMAW), FCAW, GMAW and GTAW in all positions 1F – 4F on plain carbon steel. Perform 3G limited thickness qualification (bend) tests on plain carbon steel plate (using current and applicable welding industry codes).
NV-1715-1736	Nuclear Field 'A' School (Electronics Technician)	63	6	180	AC Electricity with Lab (3 credit hours) Semiconductor Fundamentals with Lab (3 credit hours)	EEEX351 EELX111/X111L	EER0212 EEV0360	
NV-1715-1816	Avionics Electronics Technician (Intermediate Level) AT (I) Class A1	70	9	270	Semiconductor Devices (3 credit hours) Digital Logic Fundamentals (3 credit hours) Introduction to Radar System (3 credit hours)	EETX084 EEEX550 EETX336 EETX140	No clock hour courses identified	
NV-1715-2134	Electronics Technician (ET) 'A'	75	10	300	Electronic Systems Troubleshooting and Repair (3 credit hours) Radar Systems (4 credit hours) Radar Systems Troubleshooting and Maintenance (3 credit hours)	AMTX231 EETX180 EEEX550 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) AC Circuits (3 credit hours) Solid State Electronic Circuits (3 credit hours) Digital Circuits (3 credit hours) Radar Systems (3 credit hours) Electronic Systems Troubleshooting (3 credit hours) DC Circuits Laboratory (1 credit hour) AC Circuits Laboratory (1 credit hour)	ETEX434 EETX180 EEEX550 EETX336 EETX101	ACR0100 EEV0360 EER0212	

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

ACE Course/ Occupation ID	ACE Course/ Occupation Title	Passing Score/ Rank	Minimum Credit Hours to be Awarded	Equival- ent Clock Hours	ACE Recommended Credit Distribution by Discipline	Aligned Credit Hour Courses	Aligned Clock Hour Courses	Skills Required to be Demonstrated Prior to Award of Credit or Clock Hours
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 EELX650 EETX070 EETX084 EETX140	No clock hour courses identified	