

**Proposed Additions to the Credit or Clock Hour for Military Experience Equivalency List**

**June 10, 2026**

ACE Course/ Occupation ID	ACE Course/ 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-1606-0229	Intelligence Analyst Advanced Leader (ALC)	70	6	180	Communications (3 credit hours) Intelligence Writing and Briefings (3 credit hours)	PADX896 PADX843	No clock hour courses identified
AR-1606-0230	Intelligence Analyst Advanced Leader (ALC)	0	6	180	Persuasive Speech (3 credit hours) Technical Writing (3 credit hours)	PADX843	No clock hour courses identified
AR-1606-0231	Intelligence Analyst Advanced Leader (ALC)	70	6	180	Critical Thinking and Decision Making (3 credit hours) Human Intelligence (3 credit hours)	PADX848	No clock hour courses identified
AR-1606-0298	Human Intelligence (HUMINT) Collection Sergeant Advanced Leaders ALC	70	6	180	Human Intelligence (3 credit hours) Communications (3 credit hours)	DSCX595	No clock hour courses identified
AR-1715-1169	Human Intelligence Collector	75	15	450	Technical Writing (3 credit hours) Communications (3 credit hours) Critical Thinking (3 credit hours) Human Intelligence (3 credit hours) Intelligence Interviews and Interrogations (3 credit hours)	PADX848	No clock hour courses identified
AR-1606-0176	Special Forces Operations and Intelligence	0	14	420	Photography (1 credit hour) Map Interpretation (1 credit hour) Communications (1 credit hour) Cross-Cultural Communication (1 credit hour) Psychology (2 credit hours) Soviet studies (2 credit hours) Social Sciences (1 credit hour) Political Administration (2 credit hours) Political Science (1 credit hour) Police Administration (2 credit hours)	IDSX363	No clock hour courses identified
AR-1402-0278	Operations Research Systems Analysis (ORSA) Military Applications (MAC)	80	18	540	Cost Engineering (3 credit hours) Operations Research (3 credit hours) Decision Analysis (3 credit hours) Applied Probability and Statistics (3 credit hours) Simulation and Modeling (3 credit hours) Mathematical Programming (3 credit hours)	EGNX448	No clock hour courses identified
AR-1406-0286	Common Faculty Development- Instructor	70	3	30	Adult Learning Theory and Practice	EDFX430	No clock hour courses identified
AR-1408-0399	Master Trainer	80	3	30	Training and Development (3 credit hours)	EDGX007	No clock hour courses identified
MC-1406-0039	Formal School Instructor	0	3	30	Instructional Strategies (3 credit hours)	EDFX946 EECX943 EDFX430 EDFX431	No clock hour courses identified
MC-1406-0057	Curriculum Developer	80	3	30	Instructional Design (3 credit hours)	EDFX442	No clock hour courses identified
NV-1406-0044	Navy Instructor Training	70	6	60	Instructional Techniques for Adults (3 credit hours) Classroom Management (3 Credit hours)	EDGX007	No clock hour courses identified
NV-1710-0130	Inter-Service Equipment Operator 'A' School - USN	70	18	540	Construction Equipment Operation (3 credit hours) Construction Management (3 credit hours) Heavy Construction Equipment Operation (9Credit hours)	TRAX087	TRAX087
AR-0802-0039	CBRN Responders	100	5	150	Emergency Response Operations (3 credit hours) Characteristics of Hazardous Materials (3 credit hours)	PADX390	No clock hour courses identified

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AR-1606-0232	Intelligence Analyst Advanced Leader (ALC)	0	21	630	Oral Communications (3 credit hours) Industrial Safety (3 credit hours) Basic Health Physics (3 credit hours) Introduction to Power Systems (3 credit hours) Electrical Systems Practicum (6 credit hours) Electrical Systems Troubleshooting (3 credit hours)	DSCX594	No clock hour courses identified
AR-1606-0234	Human Intelligence Collection Sergeant Advanced Leader (ALC)	70	6	180	Critical Thinking and Decision Making (3 credit hours) Human Intelligence (3 credit hours)	DSCX595 INRX366	No clock hour courses identified
AR-1606-0298	Human Intelligence (HUMINT) Collection Sergeant Advanced Leaders ALC	70	6	180	Human Intelligence (3 credit hours) Communications (3 credit hours)	INRX366 INRX365 EDFX141	No clock hour courses identified
AR-1704-0253	AH-64D Attack Helicopter Repairer	70	18	540	Management Information Systems (3 credit hours) Helicopter Powertrain and Inspection (3 credit hours) Helicopter Maintenance Laboratory (6 credit hours) Helicopter Powertrain Laboratory (6 credit hours)	ETIX450	ETIX450
AR-1714-0015	Cable Systems Installer-Maintainer	70	7	210	Telecommunications Cable System Installation and Repair (4 credit hours) Electrical Construction (3 credit hours)	EETX371 EETX000	No clock hour courses identified
AR-1715-0925	Satellite Systems/Network Coordinator	70	9	270	Network Management (3 credit hours) Satellite Communications (3 credit hours) Satellite Network Operations (3 credit hours)	EETX325C	No clock hour courses identified
AR-1715-0928	Signal Operations Support Specialist	70	15	450	Communications Systems Management (3 credit hours) Decision Making (3 credit hours) Networking Fundamentals (3 credit hours) Radio Systems Troubleshooting (3 credit hours)	EEVX571 EEVX570C	EEVX571 EEVX570C
AR-1715-0976	Patriot System Repairer	0	8	240	Digital Logic Fundamentals (1 credit hour) Microprocessors (3 credit hours) Microwave Fundamentals (1 credit hour) Electronic Systems Troubleshooting and Maintenance (3 credit hours)	EEVX500 AVSX683 AMTX700	EEVX500 AVSX683 AMTX700
AR-1715-0979	Patriot Missile System Repairer	70	19	570	Introduction to DC/AC Electronics (4 credit hours) Computer Systems Troubleshooting and Maintenance (3 credit hours) Fiber Optics Maintenance and Repair (3 credit hours) Radar Systems (4 credit hours) Radar Systems Operation, Troubleshooting, and Maintenance (5 credit hours)	AVSX683 AMTX700 AVSX093C EEVX164 AVSX092C	AVSX683 AMTX700 AVSX093C EEVX164 AVSX092C
AR-1715-0988	Computer Detection Systems Repairer	70	7	90	Computer Repair (3 credit hours) DC/AC Circuit Fundamentals (3 credit hours) DC/AC Circuit Fundamentals Laboratory (1 credit hour)	CETX176 EETX180C ETX178C EETX035C EETX084C	No clock hour courses identified
AR-1715-0989	Short Range Air Defense System Repairer	80	12	360	DC/AC Circuit Fundamentals Laboratory (1 credit hour) Electronic Systems Troubleshooting Laboratory (4 credit hours) DC/AC Circuit Fundamentals (3 credit hours) Electromechanical Systems Maintenance Laboratory (4 credit hours)	ACRX560C AVSX001 EETX035C EETX084C AMTX093	ACRX560C AVSX001 EETX035C EETX084C AMTX093
AR-1715-1098	Explosive Ordnance Disposal Specialist	85	6	120	Explosive and HAZMAT Handling and Safety (3 credit hours) Ordnance Systems Handling (3 credit hours)	ETIX701	No clock hour courses identified
AR-2201-0767	M1A2 SEP Master Gunner	90	9	360	Electromechanical Systems Maintenance and Repair (3 credit hours) Electrical Systems Maintenance and Repair (3 credit hours) Training and Development (3 credit hours)	ETSX511C ETMX005C ETIX302	No clock hour courses identified

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MC-1714-0011	Basic Electrician	8	5	150	Occupational Safety (3 credit hours) Electrical Maintenance (2 credit hours)	ETIX810C	No clock hour courses identified
MC-1717-0005	Basic Shop Fundamentals for the Mechanic by Correspondence	0	2	60	Hand Tools and Safety Procedures	ETMX005C	No clock hour courses identified
NV-1710-0130	Inter-Service Equipment Operator 'A' School - USN	70	15	450	Construction Equipment Operation (3 credit hours) Construction Management (3 credit hours) Heavy Construction Equipment Operation (9 credit hours)	ETPX173	ETPX173
NV-1710-0210	CG-47 Gas Turbine Generator/Waste Heat Boiler Maintenance	70	5	150	Boiler Maintenance ( 2 credit hours) Gas Turbine AC generators (3 credit hours)	EEVX140 EEVX141	EEVX140 EEVX141
NV-1714-0055	Construction Electrician, Class A	0	11	330	DC Circuits (1 Credit hour) Electronic Power Distribution Systems (3 credit hours) Residential Wiring (3 credit hours) AC Circuits (2 credit hours) Electric Motor Control (2 credit hours)	EEVX650	EEVX650
NV-1714-0096	F/A-18 Wire Bundle and Connector Repair Organizational Maintenance	75	3	30	Wiring Maintenance and Repair (3 credit hours)	MUMX603	No clock hour courses identified
NV-1715-2239	Electronics Technician (Navigation) Class 'A'	0	20	600	Occupational Safety (3 credit hours) Trigonometry (3 credit hours) Rules of the Road (1 credit hour) Maritime Navigation (2 credit hours) Introduction to Electrical Systems (3 credit hours) Introduction to Electrical Systems Laboratory (1 credit hour) Electrical Systems Troubleshooting and Maintenance (3 credit hours) Introduction to Electronics (3 credit hours) Introduction to Electronic Systems Laboratories (1 credit hour)	EEVX616 EEVX100	EEVX616 EEVX100
AR-1402-0117	Information Systems Operator	0	9	270	Introduction to Data Processing (2 credit hours) Data Processing Operating Systems (4 credit hour) Computer Operation (2 credit hours) Data Processing Applications Software (2 credit hours)	CGSX009 CISX028 CGSX190C	No clock hour courses identified
AR-1402-0261	Information Technology Specialist	70	11	330	Client Operating Systems (3 credit hours) Routing Fundamentals (4 credit hours) Switching Fundamentals (4 credit hours)	CTSX652C CTSX305C	No clock hour courses identified
AR-1402-0262	Information Technology Specialist Advanced Leader	70	15	450	Network Systems Administration (3 credit hours) CISCO LAN Switching and Wireless (3 credit hours) Network Security (3 credit hours) Supervision (3 credit hours) Introduction to Management (3 credit hours)	CTSX652C CTSX830C CTSX029 CTSX024 CTSX023	No clock hour courses identified
AR-1402-0284	Sustainment Automation Support Management Office	70	3	30	Systems Maintenance and Troubleshooting (3 credit hours)	CTSX156C CTSX155C CTSX154	No clock hour courses identified
AR-1715-0932	Microwave Systems Operator-Maintainer, ALC	70	6	180	Networking Fundamentals (3 credit hours) Management (3 credit hours)	CTSX0029 CTSX650 CNTX700C CTSX134C	No clock hour courses identified
AR-1601-0124	Combat Engineer	100	13	390	Demolition Operations (3 credit hours) Explosives and Hazodous Materials Handling and Safeguards (3 credit hours) Construction Methods and Materials (3 credit hours) Physical Education (3 credit hours) Basic First Aid (1 credit hour)	ARRX213L	ARRX213L

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CG-1710-0019	Damage Controlman Third Class by Correspondence	0	7	210	Building Trades (3 credit hours) Basic Firefighting (1 credit hour) General Engineering Technology (3 credit hours)	ARRX213C ARRX312	ARRX213C ARRX312
AR-0801-0041	Chemical Warfare Preparedness for Healthcare Providers	0	3	30	Biological Warfare Management (3 credit hours)	CHMX911 CHMX945 CHMX910	No clock hour courses identified
AR-1402-0278	Operations Research Systems Analysis (ORSA) Military Applications (MAC)	80	18	540	Cost Engineering (3 credit hours) Operations Research (3 credit hours) Decision Analysis (3 credit hours) Applied Probability and Statistics (3 credit hours) Simulation and Modeling (3 credit hours) Mathematical Programming (3 credit hours)	EINX001 ESIX315	No clock hour courses identified
AR-0707-0032	Special Operations Civil Affairs Medical Sergeant	75	15	450	Introduction to Communications (3 credit hours) Public Health (3 credit hours) Environmental Health (3 credit hours) Veterinary Science (3 credit hours) Operations Management (3 credit hours)	FOSX201	No clock hour courses identified
AR-1406-0286	Common Faculty Development- Instructor	70	3	30	Adult Learning Theory and Practice (3 credit hours)	ADEX946 EDGX930 EDGX343	No clock hour courses identified
AR-1701-0008	Utilities Equipment Repairer	70	6	180	Refrigeration Systems Troubleshooting (3 credit hours) Refrigeration Systems Repair and Maintenance (3 credit hours)	AERX172C AERX798C	AERX172C AERX798C
AR-1701-0010	Utilities Equipment Repairer	70	9	270	Refrigeration Systems (3 credit hours) Refrigeration Systems Troubleshooting (3 credit hours) Refrigeration Systems Repair and Maintenance (3 credit hours)	AERX798C	AERX798C
AR-1712-0018	Watercraft Engineer BNCOC	0	11	330	Marine Engineering (1 credit hour) Hydraulic Maintenance and Repair (2 credit hours) Marine Electrical Systems (3 credit hours) Air Conditioning and Refrigeration (2 credit hours) Diesel Engine Maintenance and Repair (3 credit hours)	MTEX092 MTEX056	MTEX092 MTEX056
AR-1715-0971	Automated Test Systems Operator/Maintainer	80	15	450	Electronic Systems Troubleshooting (3 credit hours) DC/AC Circuit Fundamentals (3 credit hours) Solid State Electronic Circuits (3 credit hours) Electronic System Troubleshooting Laboratory (2 credit hours) Digital Circuits (3 credit hours) DC/AC Circuit Fundamentals Laboratory (1 credit hour)	AERX311C	AERX311C
AR-1715-1194	Stryker Systems Maintainer	72	12	360	Automotive Electricity (3 credit hours) Diesel Engines (3 credit hours) Automotive HVAC (3 credit hours) Preventative Equipment Maintenance (3 credit hours)	DIMX004 AERX028 AERX014C DIMX102C DIMX0105C	DIMX004 AERX028 AERX014C DIMX102C DIMX0105
CG-1708-0004	Boatswain's Mate First Class Performance Qualification Guide	0	6	180	Small Boat Safety and Maintenance (3 credit hours) Training and Development (3 credit hours)	MTEX811C MTEX0811 MTEX810C	MTEX811C MTEX0811 MTEX810C
MC-1717-0005	Basic Shop Fundamentals for the Mechanic by Correspondence	0	2	60	Hand Tools and Safety Procedures (2 credit hours)	AERX081C AERX001	AERX081C AERX001
NV-1701-0012	R-114 (York) 200 Ton Air Conditioning Technician	70	3	90	Basic Air Conditioning	AERX797L	AERX797L
NV-1701-0019	Refrigeration and Air Conditioning Systems Technician	80	10	300	Basic Air Conditioning and Refrigeration (3 credit hours) Low Pressure Refrigeration Equipment (4 credit hours) Refrigeration Management (3 credit hours)	AERX172	AERX172

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NV-1715-2216	Machinist Mate (Engineering) Auxiliary Equipment SSN/SSBN	70	9	270	Diesel Engines (3 credit hours) Hydraulic Systems (3 credit hours) Refrigeration Systems (3 credit hours)	DIMX004 DIMX010 MTEX042C DIMX021C MTEX057	DIMX004 DIMX010 MTEX042C DIMX021C MTEX057
MC-1406-0057	Curriculum Developer	80	3	60	Instructional Design (3 credit hours)	EMEX0673 EMEX609 EMEX610	No clock hour courses identified
AR-1408-0399	Master Trainer	80	3	60	Training and Development (3 credit hours)	INPX0325 PSYX0941L	No clock hour courses identified
AR-1402-0284	Sustainment Automation Support Management Office	70	3	60	Systems Maintenance and Troubleshooting (3 credit hours)	OSTX0401 OSTX401	No clock hour courses identified
AR-0801-0041	Chemical Warfare Preparedness for Healthcare Providers	0	3	60	Biological Warfare Management (3 credit hours)	DSCX033	No clock hour courses identified
AR-0802-0037	Technical Escort	80	8	240	Hazardous Materials Operation (6 credit hours) Emergency Response Operations (2 credit hours)	DSCX214 CJX315	CJX315
AR-0802-0039	CBRN Responders	100	5	150	Emergency Response Operations (3 credit hours) Characteristics of Hazardous Materials (3 credit hours)	CJX093	CJX093
AR-1402-0128	Military Intelligence Warrant Officer Tactical/Technical Certification Common Core	0	6	180	Computer Simulations (3 credit hours) Simulation Exercises in Decision-Making (3 credit hours)	CJDX210C	CJDX210C
AR-1406-0183	Personnel Services Sergeant Basic 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) Political Science (3 credit hours)	DSCX0590 DSCX005 DSCX013 DSCX011 DSCX012	No clock hour courses identified
AR-1606-0176	Special Forces Operations and Intelligence	0	14	420	Photography (1 credit hour) Map Interpretation (1 credit hour) Communications (1 credit hour) Cross-Cultural Communication (1 credit hour) Psychology (2 credit hours) Soviet Studies (2 credit hours) Social Sciences (1 credit hour) Public Administration (2 credit hours) Political Science (1 credit hour) Police Administration (2 credit hours)	DSCX590	No clock hour courses identified
AR-1710-0244	Special Forces Qualifications (Special Forces Engineer Sergeants) Advanced Leader	70	25	750	Construction Materials and Techniques (3 credit hours) Construction Methods (3 credit hours) Plumbing (3 credit hours) Electrical Power Distribution (3 credit hours) Physical Fitness (3 credit hours) Environmental Remediation (4 credit hours) Explosive Incident Assessment Methods, Practices, and Protocols (3 credit hours) Explosive Handling and Safety (3 credit hours)	CJX090 CJX213	CJX090 CJX213
AR-1715-1098	Explosive Ordnance Disposal Specialist	85	6	180	Explosive and HAZMAT Handling and Safety (3 credit hours) Ordnance Systems Handling (3 credit hours)	CJX0213 CJX093	CJX0213 CJX093

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AR-1715-1138	CBRN Dismounted Reconnaissance	70	6	180	Hazardous Materials Operation and Emergency Response (3 credit hours) Air Monitoring and Safety (3 credit hours)	CJKX092	CJKX092
AR-1715-1169	Human Intelligence Collector	75	15	450	Technical Writing (3 credit hours) Communications (3 credit hours) Critical Thinking and Decision Making (3 credit hours) Human Intelligence (3 credit hours) Intelligence Interviews and Interrogations (3 credit hours)	DSCX595 DSCX594	No clock hour courses identified
AR-1715-1174	Human Intelligence Collector	75	9	270	Intelligence Studies (3 credit hours) Intelligence Analysis (3 credit hours) Human Intelligence Collection (3 credit hours)	CJEX734 DSCX594 DSCX595	No clock hour courses identified
AR-1728-0076	Explosive Ordnance Disposal Specialist Basic Noncommissioned Officer (NCO), Phase 2	0	2	60	Explosive Disposal and Handling	CJKX255 CJKX092 CJKX093	CJKX255 CJKX092 CJKX093
AR-1728-0084	Human Intelligence Collector	0	6	180	Interview and Interogation (3 credit hours) Military Science (3 credit hours)	DSCX595 EDFX141 CLPX441C INRX365	No clock hour courses identified
AR-1728-0106	CID Special Agent	100	3	30	Criminal Investigation (3 credit hours)	CJEX940 CJEX941 CJKX079 CJEX610 CJKX242	CJEX940 CJEX941 CJKX079 CJEX610 CJKX242
CG-1408-0041	Firearms Instructor (FAI)	100	6	180	Introduction to Training and Development (3 credit hours) Interpersonal Communication (3 credit hours)	CJKX040 CJKX040C	CJKX040 CJKX040C
MC-2204-0189	Combat Marksmanship Coach (CMC)	80	3	90	Instructional Methodology (3 credit hours)	CJKX930 CJKX261 CJEX534 CJKX262	CJKX930 CJKX261 CJEX534 CJKX262
AR-1701-0003	Utilities Equipment Repairer	0	8	240	Electricity Basics (2 credit hours) Basic Air Conditioning and Refrigeration (3 credit hours) Service & Repair of Refrigeration & AC Equipment (3 credit hours)	ACRX046 ACRX009C ACRX100C ACRX206	ACRX046 ACRX009C ACRX100C ACRX206
AR-1701-0004	Senior Utilities Equipment Repairer	0	7	210	Management and Supervision ( 1 credit hour) Basic Air Conditioning and Refrigeration (3 credit hours) Service & Repair of Refrigeration & AC Equipment (3 credit hours)	ACRX009C ACRX815C ACRX100C	ACRX009C ACRX815C ACRX100C
AR-1701-0007	Utilities Equipment Repairer	70	5	150	Electricity Troubleshooting and Repair (2 credit hours) Basic Refrigeration (3credit hours)	ACRX551 ACRX560C ACRX609 ACRX609L ACRX744	ACRX551 ACRX560C ACRX609 ACRX609L ACRX744
AR-1701-0008	Utilities Equipment Repairer	70	6	180	Refrigeration Systems Troubleshooting (3 credit hours) Refrigeration Systems Repair & Maintenance (3 credit hours)	ACRX551 ACRX744 ACRX609 ACRX816	ACRX551 ACRX744 ACRX609 ACRX816
AR-1701-0010	Utilities Equipment Repairer	70	9	270	Refrigeration Systems (3 credit hours) Refrigeration Systems Troubleshooting (3 credit hours) Refrigerations Systems Repair and Maintenance (3 credit hours)	ACRX746C ACRX009C ACRX551 ACRX744	ACRX746C ACRX009 ACRX551 ACRX744

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NV-1701-0019	Refrigeration and Air Conditioning Systems Technician	80	10	300	Basic Air Conditioning and Refrigeration (3 credit hours) Low Pressure Refrigeration Equipment (4 credit hours) Refrigeration Management (3 credit hours)	ACRX942 ACRX609	ACRX942 ACRX609
NV-1714-0100	H-1 Electrical and Stability Control Augmentation Systems Organizational Maintenance	75	4	120	Mechanical Systems Maintenance (2 credit hours) Electrical Systems Troubleshooting and Maintenance (2 credit hours)	ACRX001 ACRX012 ACRX001L	ACRX001 ACRX012 ACRX001L
NV-1720-0006	Cryogenic Equipment Technician	70	11	330	Basic Air Conditioning (5 credit hours) Refrigeration Equipment (3 credit hours) Refrigerant Management (3 credit hours)	ACRX740 ACRX551 ACRX213C ACRX943 ACRX045L	ACRX740 ACRX551 ACRX213C ACRX943 ACRX045
AR-0102-0007	Animal Care Specialist	70	36	1080	Companion Animal Radiology (3 credit hours) Companion Animal Surgical Sddidance and Anesthesia (3 credit hours) Clinical Pathology and Lab (3 credit hours) Clinical Pharmacology (3 credit hours) Laboratory Animal and Small Animal Exotics (3 credit hours) Office Procedures (3 credit hours)	ATEX648 ATEX658 ATEX638 ATEX615 ATEX658C 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) Foundations of Regulatory Veterinary Medicine and Public Health (3 credit hours)	ATEX619/619L ATEX502	No clock hour courses identified