



Memorandum

To: Chief Academic Officers and Provosts

From: Paula Compton, Associate Vice Chancellor, Articulation and Transfer

Date: June 1, 2016

Subject: NEW – Military Transfer Assurance Guides Announcement

I am pleased to announce new Military Transfer Assurance Guides (MTAGs) - Effective immediately.

The following military training, experience and coursework has been aligned to the Electrical/Industrial Engineering Technologies TAG areas as listed in the table below:

ACE ID From Joint Services Transcript	Military Course Number	Name of Military Training Experience and Coursework	Effective Date -Course date range	Approved Course Alignments with Current Statewide Course/Program Equivalency Guarantees
AR-1704-0223 v5	602- 15F10	UH-60/CH-47 HELICOPTER ELECTRICIAN	10/15– Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours)
AR-1710-0284 v1	101- 94E10	Radio/COMSEC Repairer	10/14– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
AR-1715-0299 v9	121- 94A10	Land Combat Electronic Missile System Repairer	10/13– Present	OET001 DC Circuits (3 Hours)
AR-1715-0797 v7	4F-140E	Patriot System Technician-WO Basic	10/12– Present	OET001 DC Circuits (3 Hours)
AR-1715-0971 v3	198- 94Y10	Integrated Family Test Equipment Operator/Maintainer	10/11– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET004 Microprocessors (4 Hours) OET005 Electronics (4 Hours)
AR-1715-0979 v4	121- 94S10	Patriot Missile System Repairer	10/14– Present	OET001 DC Circuits (3 Hours)
AR-1715-0988 v4	198- 94F10	Computer Detection Systems Repairer	10/14– Present	OET001 DC Circuits (3 Hours)

AR-1715-0989 v4	121-94T10	Avenger System Repairer	10/12–Present	OET001 DC Circuits (3 Hours)
AR-1715-1064 v2	198-94H10	Test Measurement and Diagnostic Equipment Maintenance Support Specialist	1/06–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET003 AC Circuits (3 Hours)
AR-1715-1066 v2	121-94M10	Radar Repairer	10/14–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET005 Electronics (4 Hours)
AR-1715-1074 v4	102-35T10	Military Intelligence Systems Maintainer/Integrator	10/12–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
AR-1715-1120 v2	121-94P10	Multiple Launch-Rocket System Repairer	10/13–Present	OET001 DC Circuits (3 Hours)
AR-1715-1205 v1	102-94D10	ATC Equipment Repairer	10/14–Present	OET001 DC Circuits (3 Hours)
AR-1715-1206 v1	102-94R10	Avionics and Survivability Equipment Repairer	10/14–Present	OET001 DC Circuits (3 Hours)
AR-1720-0009 v3	661-12P/ASI-S3	Prime Power Production Electrical Specialty	1/12–Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours)
AR-1720-0010 v4	661-12P/ASI-E5	Prime Power Production Instrumentation Specialist	1/12–Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours)
AR-1720-0012 v3	661-21P20; 661-12P20	Prime Power Production Specialist	1/04–Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours)
CG-1714-0018 v6	501776	Electrician’s Mate “A” School	6/11–Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours) OET005 Electronics (4 Hours)
CG-1715-0108 v3	210060	Electronics Technician Class “A” School (Electronics Technician, Class A)	11/10–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET003 AC Circuits (3 Hours) OET004 Microprocessors (4 Hours)
CG-1715-0169 v2	501564	Information Systems Technician “A” School	9/12–Present	OET001 DC Circuits (3 Hours)
DD-1715-0019 v2	DINFOS-EFC	Electronic Fundamentals	10/06–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
MC-1714-0014 v5	UAA	Basic Engineer Equipment Electrical Systems Technician	3/11–Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours)
MC-1715-0225 v1	DSK	Advanced Electronics	6/07–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)

				OET003 AC Circuits (3 Hours) OET005 Electronics (4 Hours)
MC-1715-0226 v1	KCG	Intermediate Electronics	5/05– Present	OET001 DC Circuits (3 Hours) OET005 Electronics (4 Hours)
NV-1402-0115 v4	A-623-0112	MACHINERY SYSTEMS CONSOLE MAINTENANCE, LSD-41 CONSOLE (Machinery Systems Console Maintenance)	11/04– Present	OET001 DC Circuits (3 Hours)
NV-1402-0155 v2	J-113-1000	HARPOON WEAPON SYSTEM AN/SWG-1A (V) MAINTENANCE	11/13– Present	OET002 Digital (4 Hours)
NV-1704-0326 v5	C-602-2026; 648	Aviation Support Equipment Technician Class A1	2/15– Present	OET001 DC Circuits (3 Hours)
NV-1710-0162 v3	A-652-0329	GAS TURBINE ELECTRICAL MAINTENANCE DDG-51/AOE-6	9/15– Present	OET001 DC Circuits (3 Hours)
NV-1714-0058 v3	A-721-0019	Advanced Construction Electrician	1/01– Present	OET001 DC Circuits (3 Hours)
NV-1714-0073 v3	A-661-0104	NUCLEAR FIELD "A " SCHOOL (ELECTRICIAN'S MATES)	1/04– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET003 AC Circuits (3 Hours)
NV-1714-0126 v1	A-100-0097	Interior Communications Electrician Combines "A"	10/14– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET005 Electronics (4 Hours)
NV-1715-1230 v5	A-191-0010	SHIPBOARD INFORMATION, TRAINING, AND ENTERTAINMENT (SITE) CLOSED CIRCUIT TELEVISION (CCTV)	9/13– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-1588 v4	A-102-0062	AIR TRAFFIC CONTROL RADAR BEACON IDENTIFICATION FRIEND OR FOE MK XII SYSTEM MAINTENANCE	4/07– Present	OET002 Digital (4 Hours)
NV-1715-1736 v3	A-661-0105	NUCLEAR FIELD "A " SCHOOL	1/04– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)

		(ELECTRONICS TECHNICIAN) (Nuclear Electronics Technician, Class A)		OET003 AC Circuits (3 Hours)
NV-1715-1816 v2	C-100- 2017	AVIATION TECHNICIAN LEVEL 1, CLASS A1 (Aviation Technician Level 1 Strand, Class A1)	8/09– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-1913 v2	A-101- 0286	PRE-ELECTRONICS TECHNICIAN TRAINING (PREREQUISITE ELECTRONIC TECHNICAL TRAINING-PETT) (Pre- Electronics Technician Training)	5/08– Present	OET001 DC Circuits (3 Hours) OET003 AC Circuits (3 Hours) OET005 Electronics (4 Hours)
NV-1715-2172 v2	A-100- 0118	Missile Technicians Apprentice Technical Training	9/08– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2173 v1	A-100- 0316	Electronics Core Apprentice Technical Training	2/05– 9/15	OET001 DC Circuits (3 Hours)
NV-1715-2174 v2	C-100- 0120	CRYPTOLOGIC TECHNICIAN TECHNICAL (CTT) APPRENTICE TECHNICAL TRAINING (ATT)	3/13– Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2175 v1	A-100- 0115	FIRE CONTROL TECHNICIAN APPRENTICE TECHNICAL TRAINING	4/04– 11/09	OET001 DC Circuits (3 Hours)
NV-1715-2176 v2	A-100- 0119	SONAR TECHNICIAN - SUBMARINE APPRENTICE TECHNICAL TRAINING	12/04– 11/09	OET001 DC Circuits (3 Hours)
NV-1715-2177 v3	A-100- 0102	ELECTRICIAN'S MATE APPRENTICE TECHNICAL TRAINING	8/10– Present	OET001 DC Circuits (3 Hours)
NV-1715-2178 v3	A-100- 0101	GAS TURBINE SYSTEMS TECHNICIAN ELECTRICAL APPRENTICE TECHNICAL TRAINING	8/10– Present	OET001 DC Circuits (3 Hours)
NV-1715-2179 v2	A-100- 0114	ELECTRONICS TECHNICIAN -	12/04– 11/09	OET001 DC Circuits (3 Hours)

		SUBMARINE APPRENTICE TECHNICAL TRAINING		
NV-1715-2181 v2	C-100-0109	AVIATION ELECTRONICS TECHNICIAN (INTERMEDIATE) "ATI" APPRENTICE TECHNICAL TRAINING (ATT) (Aviation Electrician's Mate Apprentice Technical Training)	4/12- Present	OET001 DC Circuits (3 Hours)
NV-1715-2182 v2	C-100-0110	AVIATION ELECTRONICS TECHNICIAN (INTERMEDIATE) "ATI" APPRENTICE TECHNICAL TRAINING (ATT)	10/12- Present	OET001 DC Circuits (3 Hours)
NV-1715-2183 v2	C-100-0112	AVIATION ELECTRONICS TECHNICIAN ORGANIZATIONAL (AT"O") APPRENTICE TECHNICAL TRAINING (ATT)	10/12- Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2184 v2	C-100-0113	AVIATION SUPPORT EQUIPMENT TECHNICIAN (AS) APPRENTICE TECHNICAL TRAINING (ATT)	3/13- Present	OET001 DC Circuits (3 Hours)
NV-1715-2185 v2	C-100-0116	CRYPTOLOGIC TECHNICIAN MAINTENANCE (CTM) APPRENTICE TECHNICIAN TRAINING (ATT)	3/13- Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2186 v3	A-100-0117	MINEMAN APPRENTICE TECHNICAL TRAINING	8/10- Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2187 v2	C-100-0056	MARINE AVIONICS (MV) APPRENTICE TECHNICAL TRAINING	10/12- Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)
NV-1715-2192 v2	A-100-0107	SONAR TECHNICIAN SURFACE APPRENTICE TECHNICAL TRAINING	8/10- Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours)

NV-1715-2214 v2	A-721-0034	Electrical Theory	7/13–Present	OET001 DC Circuits (3 Hours)
NV-1715-2334 v1	C-100-0111	Aviation Ordnanceman Apprentice Technical Training	3/13–Present	OET001 DC Circuits (3 Hours)
NV-1715-2373 v1	A-150-0935	AN/SPY-1A BASELINE 8 PIPELINE	8/14–Present	OET002 Digital (4 Hours)
NV-1715-2374 v1	A-104-0072	AEGIS FIRE CONTROL SYSTEM (FCS) MILITARY SPECIFICATION (MILSPEC) PIPELINE	8/14–Present	OET002 Digital (4 Hours)
NV-1715-2375 v1	A-104-0073	AEGIS FIRE CONTROL SYSTEM (FCS) COMMERCIAL OFF THE SHELF (COTS) PIPELINE	8/14–Present	OET002 Digital (4 Hours)
NV-1715-2380 v1	A-150-0301	EGIS COMPUTER NETWORK TECHNICIAN B/L 8 VIRTUAL TRAINING PATH (VTP)	10/08–Present	OET002 Digital (4 Hours)
NV-1715-2383 v1	A-150-2022	AEGIS AN/SPY-1 RADAR SYSTEM O&M, BASELINE (B/L) 9A VIRTUAL TRAINING PATH (VTP)	10/09–Present	OET002 Digital (4 Hours)
NV-1715-2384 v1	A-150-2023	AEGIS AN/SPY-1 RADAR SYSTEM O&M, BASELINE (B/L) 9C VIRTUAL TRAINING PATH (VTP)	10/09–Present	OET002 Digital (4 Hours)
NV-1715-2386 V1	A-100-0093	Combined Fire Controlman “A”	10/14–Present	OET001 DC Circuits (3 Hours) OET002 Digital (4 Hours) OET004 Microprocessors (4 Hours) OET005 Electronics (4 Hours)

Reviewed and Approved Military Transfer Assurance Guides (MTAGs)

For more information: go to <https://transfercredit.ohio.gov> and click on "military."

-Additional course equivalents and hours may be recommended in other areas by ACE; however, no transfer guarantees currently exist in those areas. This credit may still be awarded.

Thank you to those involved in this process for their dedication and support.

For more information about the MTAG process or the MTAG listed above, please contact Jared Shank at (614) 466-5812, or jshank@highered.ohio.gov.