

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
Air Force	LMM2131	Leadership Management III	BADM	134	Business Organization & Management	3
	ELT 1701 & 1702	AC Circuits & DC Circuits	ELCTEC	110	DC and AC Electronics 1	4
	ELT 1106	Intro Digital Electronics	ELCTEC	130	Digital Electronics	3
	3ABR2M03 3 088C	HAR1111 Air Cond/Refrig Fund	HVAC1	300	Basic Refrigeration/System Operations	4
	LMM-1000	Basic Military Studies	PHYED	245	Cardiopulmonary Resuscitation (CPR) and First Aid	1
	LMM-1102	Managerial Communications I	ENG	208	Technical Communications	3
	FIP1904	Structural Fire Ground Operations	FIRE	143	Building Construction for Fire	3
	FIP1807	Fire Protection Fundamentals	FIRE	193	Fire Protection Systems	3
	3P031 0S1E	Introduction to criminal Justice	POLICE	900	Introduction to Criminal Justice	3
	3P031 0S1E	Criminal Investigations	POLICE	906	Criminal Investigations Theory	3
	PHE1000	Physical Education/Wellness	PHYED	210	Active Approach to Wellness & Fitness	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	LAW1812	Intro to Criminal Justice	SOCSCI	207	Intro to Sociology	3
	LAW1812 (3P031 0S1E)	Introduction to Criminal Justice	SOCSCI	207	Introduction to Criminology	3
Army	AR-2201-05 52	Basic Training	PHYED	210	Active Approach to Wellness & Fitness	3
	11B10-OSUT	CPR & First Aid	PHYED	245	Cardiopulmonary Resuscitation (CPR) and First Aid	1
	AR-2201-06 03 V03	600-C44 Warrior Leader Course (NCOES Academy)	BADM	155	Management Principles	3
	AR-1403-00 7-V04	512-27D10 (AIT) International Law	BADM	160	Business Law 1	3
	MOS-12T 10	Technical Engineer (8/2014)	CIVIL	102	Introduction to AutoCad	2
	MOS-12B 20	Combat Engineer (1/2015)	CIVIL	106	Intermediate AutoCad	3
	MOS-12T 20	Technical Engineer (8/2014)	CIVIL	157	Route and Highway Surveying	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MOS-42A-0 01	HR Specialist - Computer Applications	COMPS W	106	Introduction to MS Office	3
	MOS-32D-0 03	Electronic Communications & Systems Troubleshooting	ELCTEC	130	Digital Electronics	3
	AR-1408-02 89 V2	CW4-420A 0 HR Technician WO Advanced	ENG	208	Technical Communications	3
	AR-1406-02 52	Human Resources NCO (Primary Duties) 5 42A20 (SG)	ENG	208	Technical Communications	3
	MOS-31B-0 02	31B20 Military Police (August 2013)	ENG	208	Technical Communications	3
	AR-0709-00 32 V03	Medical Specialist	HEALTH	101	Medical Terminology	3
	AR-0703-00 37 V04	Practical Nurse	HEALTH	108	Pharmacology for Allied Health	2

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MOS-42A-0 01	Human Resources Management	HRMGT	193	Human Resources Management	3
	AR-2201-03 24	020-1-19K30 Basic NonCommissioned Off 19K M1 Abrams	HUMSV C	103	Group Work Skills	3
	AR-1701-00 07 V02	Basic Refrigeration & Electricity Troubleshooting	HVAC2	113	Electrical Fundamentals	3
	AR-1402-01 69	1 Cisco Network Fundamentals	ITNET	131	Introduction to Networks (Cisco 1)	3
	AR-1402-02 60	2 Cisco Routing Protocols	ITNET	132	Routing/Switching Essentials (Cisco 2)	3
	AR-1402-02 60	2 System Administration	ITNET	112	Microsoft Server Administration 1	3
	AR-1402-02 61	113-25B10 S	ITSEC	124	Network Security (Security+)	3
	AR-1402-01 69	113-25B1	ITSUP	102	CompTIA A+ Essentials and IT Technician	4

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-1715-09 28 V07	101-25U10 Signal Support Systems Specialist (AIT) Computer Troubleshooting and Repair	ITSUP	102	CompTIA A+ Essentials and IT Technician	4
	AR-1402-01 68 V08	IT Essentials I	ITSUP	102	CompTIA A+ Essentials and IT Technician	4
	AR-1403-00 17 V04	512-27D10 (AIT) Advanced Individual Training - Computer Apps	ITSEC	124	Network Security (Security+)	3
	AR-1402-01 68 V07	531-25B10 Network Administration	ITNET	101	Network Communications (Network+)	3
	AR-1715-09 28 V06	101-25U10 Signal Support Systems SPC (Network Essentials)	ITNET	101	Network Communications (Network+)	3
	AR-1402-01 68 V07	531-25B10 A+ Certification	ITNET	102	Desktop Networking/Server Hardware MGT	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-1715-09 28 V06	101-25U10 Signal Support Systems SPC (Network Administration)	ITNET	110	Managing Windows Desktop (Client) Operating Sys	3
	AR-1715-09 28 V07	101-25U10 Signal Support Systems Specialist (AIT) Network Administration	ITNET	110	Managing Windows Desktop (Client) Operating Sys	3
	AR-1402-01 68 V07	531-25B10 Server Administration	ITNET	112	Microsoft Server Administration 1	3
	AR-1402-01 68 V07	531-25B10 CISCO Network Fundamentals	ITNET	131	Introduction to Network (Cisco 1)	3
	AR-1402-01 68 V07	531-25B10 CISCO Routing Protocols	ITNET	132	Routing/Switching Essentials (Cisco 2)	3
	AR-1402-01 68 V07	531-25B10 Network Security (Security+)	ITSEC	124	Network Security (Security+)	3
	AR-1405-02 38	551-92A10 Automated Logistical Specialist	LOGMG T	105	Introduction to Enterprise Resource Planning	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-1405-02 38	551-92A10 Automated Logistical Specialist	LOGMG T	144	Production Planning and Inventory Control	3
	AR-1405-02 35 V04	550-92Y10 Inventory Control	LOGMG T	144	Production Planning and Inventory Control	3
	MOS-92 Y-0 02 SSG (E6)	92Y30 Unit Supply Specialist	LOGMG T	144	Production Planning and Inventory ControlL	3
	AR-1405-02 38	551-92A10 Automated Logistical Specialist	LOGMG T	190	Logistics	3
		DAA-AU 2015 Standard Army Maintenance System 002 0 Enhanced (SA	LOGMG T	190	Logistics	3
	AR-1405-02 35 V04	550-92Y10 Supply Management	LOGMG T	164	Supply Chain Management	3
	MOS-92Y -0 02	SSG (E6) 92Y30 Unit Supply Specialist	LOGMG T	164	Supply Chain Management	3
		SSG (E6) - Army Carpenter 51H30	MATH	113	College Technical Mathematics 1A (Applied Algebra)	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MOS-62B-0 04	Personnel Supervision	LDRSHP	164	Personal Skills for Supervisors	3
	AR-2201-06 03	600-C44 Leadership	LDRSHP	190	Leadership Development	3
	AR-2201-06 04 V01	600-WLC (MOD) Warrior Leadership Course (WLC NCOES)	LDRSHP	190	Leadership Development	3
	AR-2201-02 53 V05	Principles and Application of Leadership	LDRSHP	190	Leadership Development	3
	AR-2201-03 39 V04	Leadership or Supervision	LDRSHP	191	Supervision	3
	AR-0702-00 30	1-250-C49-1 Supervision (DL)	LDRSHP	191	Supervision	3
	AR-2201-06 03 V01	551-92A10 Warrior Leadership Course (AC)	LDRSHP	191	Supervision	3
	AR-0703-00 15 V02	Practical Nurse	NATSCI	197	Microbiology	4
	AR-0709-00 32 VO3	Medical Specialist	NATSCI	201	Anatomy and Physiology I	4

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-0709-00 32 VO2	Medical Specialist	NATSCI	202	Anatomy and Physiology II	4
	MOS-13B-0 04	Cannon Crewmember Course 2002	NATSCI	251	Introduction to Geographical Systems (1)	3
	MOS-13B-0 04	Cannon Crewmember - Map Reading and Land Na	NATSCI	251	Introduction to Geographical Systems (1)	3
	AR-0801-00 33	SSG (E6) - Chemical Operations Specialist 54B3O	NATSCI	299	Elective	3
	MOS-74D-0 05	74D20 (Nov Chemical Operations Specialist 2010)	NATSCI	299	Elective	3
	AR-2201-05 52 V02	Military Science	NATSCI	299	Elective	3
	AR-1403-00 17 V04	512-27D10 (AIT) Introduction to Paralegalism	PLEGAL	101	Introduction to Paralegalism	3
	AR-1403-00 17 V04	512-27D10 (AIT) Legal Research	PLEGAL	103	Legal Research	3
	AR-1728-01 45 V02	Criminal Procedures	POLICE	115	Criminal Evidence	2

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-1728-01 44 V01	Special Reaction Team	POLICE	160	Contemporary Legal Issues	3
	AR-1728-01 86 V01	Law Enforcement Operations	POLICE	161	Ethics in Law Enforcement	3
	MOS-31B-0 02	Military Police (September 2003)	POLICE	162	Sensitive Crimes	3
	MOS-31B-0 02	Military Police (November 2008)	POLICE	163	Interview and Interrogation	3
	AR-2201-03 72	Weapons and Tactics	POLICE	174	Care and Use - Firearms	4
	AR-1728-01 23 V01	Introduction to Corrections or Law Enforcement	POLICE	900	Introduction to Criminal Justice	3
	AR-1728-01 23 V01	Basic Military Internment/Resettlement Spec (Mil	POLICE	901	Constitutional Law	3
	AR-1406-00 90 V04	Communications (October 2008)	POLICE	903	Professional Communication	3
	MOS-31B-0 02	Military Police (November 2007)	POLICE	905	Report Writing	3
	AR-178-014 5 V03	Criminal Investigation	POLICE	906	Criminal Investigation Theory	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MOS-31B-0 03	Military Police (April 2016)	POLICE	907	Community Policing Strategies	3
	MOS-95B-0 04	Military Police (June 2002)	POLICE	908	Traffic Theory	3
	AR-0704-00 12 V01	Physical Therapy Specialist	PSYCH	231	Applied Psychology	3
	AR-1408-02 89 V2	HR Technician WO Advanced	SOCSCI	299	Elective	3
	MOS-31B-0 02	Military Police (August 2013)	SPEECH	201	Elements of Speech	3
	AR-1406-02 64	8 Small Group Instructor Training Course (SGITC)	SPEECH	299	Elective	3
	MOS-35N-0 04	Technical Writing	ENG	197	Technical Reporting	3
	AR-2201-04 79	Intro to Human Communication	PSYCH	199	Psychology of Human Relations	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MOS-25 P-0 02	Server Administration	ITNET	112	MS Server Administration 1	3
	MOS-25P -0 02	Networking Fundamentals	ITNET	131	Intro to Networks (CISCO 1)	3
	MOS-25P -0 02	Routing and Routing protocols, & Switching and Switching protocols	ITNET	132	Routing & Switching Essentials (Cisco 2)	3
	MOS-25P -0 02	Security Management	ITNET	124	Network Security (Security+)	3
	AR-1715- 11 11	Microwave Systems Operator-Maintainer (STRAT-1)	ITNET	152	Information Security Risk Mngt	3
	AR-1715- 09 28 V 08	Signal Support System Specialist - Information Security	ITSEC	124	Network Security (Security+)	3
	AR-1701- 0010	Refrigeration Sys	HVAC2	115	Refrigeration 1	4
	AR-1701- 0010	Refrigeration Repair & Maintenance	HVAC2	116	Refrigeration 2	4

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR-1701-0010	Refrigeration Systems Troubleshooting	HVAC2	144	Servicing and troubleshooting Refrigeration and AirConditioning	3
	AR-2201-0479	Intro to Problem Solving	SOCSCI	103	Think Critically & Creatively	3
	AR-0709-0065	300-68W10 Health Care Specialist	PSYCH	238	Lifespan Psychology	3
	AR-0709-0065	300-68W10 Emergency Preparedness	CHEM	186	Intro to Biochemistry	4
	AR-0709-0065	300-68W10 Fundamentals of Nursing	NRSAD	101	Nursing Fundamentals	2
	AR-0702-0031	1-250-C49-3 (DL) Leadership	BADM	134	Business Organization & Mgmt	3
	AR-0702-0030	Structured Self Development (SSD)	PSYCH	199	Psychology of Human Relations	3
	AR07090055	Anatomy and Physiology Course #: 301-68D10 Ph 1	BIOSCI	299	Generic Biosci course	3
	AR07020030	Structured Self Development	ENG	340	Workplace Communication	2

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	AR07020030	Structured Self Development (SSD)	PSYCH	199	Psychology of Human Relations	3
	AR14060215	Operations Leadership	ENG	195	Written Communication	3
	MOS13F004	Communication	ENG	196	Oral/Interpersonal Communication	3
	AR22010603	600C44 Communication	SPEECH	201	Elements of Speech	3
	MOS37F003	Interpersonal Communications 37F40	SPEECH	203	Interpersonal Communications	3
	AR15120020	Persuasive & Influential Communication Strategy 24337F30 (ZZ)	MKTG	102	Marketing Principles	3
	MOS37F003	Technical Writing 37F30	ENG	197	Technical Reporting	3
	AR22010439	Infantryman Advanced Leader 01011B3-C45	ENG	195	Written communication	3
	MOS37F003	Business Administration 37F30	BADM	192	Risk Management & Insurance	3
Coast Guard		Basic Training	PHYED	210	Active Approach to Wellness & Fitness	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	CG-1717-00 13 V02	Organizational Development	BADM	134	Business Organization and Management	2
	CG-1722-00 26 V02	Communications	SPEECH	201	Elements of Speech 1	3
	CGR-BM-00 4	Budget Management	ECON	219	Personal Finance and Consumer Economics	3
	CG-1714-00 18 V05	Electrician's Mate, Class A (AC/DC Theory)	ELCTEC	111	DC and AC Electronics 2	3
	CGR-EM-00 3	Electrician's Mate Course (2014)	ELCTEC	130	Advanced Digital Electronics Theory	3
	CGR-EM-00 3	WLB Integrated Ships Control Systems Maintenance	ELCTEC	170	Computer Systems	3
	CGR-EM-00 3	Electrician's Mate Course (2014)	ELCTEC	195	Motors and Controls	4
	AR-1720-00 23	Chemical, Biological, Radiological, Nuclear specialist	CHEM	186	Intro to Biochemistry	4

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
Marines	MCE 3451001	Basic Training	PHYED	210	Active Approach to Wellness & Fitness	3
		Accounting Practices	ACCTG	110	Financial Accounting	3
	MCE 3451001	Budget and Resource Management	ACCTG	111	Accounting 1	3
	MCE-3451 - 001	Computer Applications	BADM	106	MS Office for Business Applications	3
	MC-1406-00 55	Business Administration	BADM	134	Business Organization & Management	3
	MCE 7242001	Program Management (MGYSGT)	BADM	134	Business Organization & Management	3
	MCE 7242001	Project Management (GYSGT, MSGT, MGYSGT)	BADM	145	Small Business Management	3
	MC-1401-00 09	Personal Finance	ECON	219	Personal Finance & Consumer Econ	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MC-1401-00 09 V03	Personal Financial MGT by Correspondence	ECON	219	Personal Finance & Consumer Econ	3
	MC-1402-00 1	Electrical Equipment Repair Specialist	ELCTEC	154	Electronic Communications	3
	MC-6467-00 2	Consolidated Automatic Support Sys Tech	ELCTEC	195	Motors Controls	4
	MC-0501-00 04 V01	Corporals: Marine Corp University (Leadership)	ENG	195	Communications Skills 1	3
	MC-2202-00 08 V01	Corporals Officer Academy	ENG	152	Communications Skills 2	3
	MC-2204-01 27 V02	Sergeants Distance Education Program (English)	ENG	208	Technical Communications	3
	MC-2204-01 27	English by Correspondence	ENG	345	Communications 1	1
	MC-1606-00 10 V3	Terrorism Awareness by Correspondence	HIST	205	Contemporary World Affairs	3

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MCE 3451001	Human Resource Supervision	HRMGT	193	Human Resource Management	3
	MCE 7242001	Training and Development (GYSGT, MSGT, MGYST)	HRMGT	197	Employee Training and Development	3
	MC-1408-00 30 V1	Logistics/Embarkment Specialist	LOGMG T	190	Logistics	3
	MC-1107-00 01	Fundamentals of Mathematics	MATH	107	College Mathematics	3
	MC-1404-00 09v3	Personal Finance	MATH	123	Math w/ Business Applications	3
	MC-1406-00 23 V02	Fundamentals of MC Leadership by Correspondence	LDRSHP	190	Leadership Development	3
	MC-2204-01 84 V1	Leading Marines by Correspondence	LDRSHP	190	Leadership Development	3
	MC-2204-00 88 V02	Recruit Training Master (Land Navigation and Tactical Operations) Course (2010)	NATSCI	149	Introduction to Geographic Information Systems	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MC-221-00 4	Semper Fit Basic Fitness (Military Science)	NATSCI	242	Concepts of Science in Health	4
	MC-1606-00 06 V01	Military Operations on Urban Terrain by Correspondence	NATSCI	251	Introduction to Geographical Information Systems	3
	MC-1728-00 14	Introduction to Corrections	POLICE	165	Introduction to Corrections	3
	MC-0501-00 03 V1	J Leading with Marines	PSYCH	199	Psychology of Human Relations	3
	MC-1406-00 32-V2	Counseling Marines by Correspondence	PSYCH	199	Psychology of Human Relations	3
	MC-1401-00 10	Personal Finance	SOCSCI	330	Applied Econ & Human Relations	1
	MC-2204-01 84 V1	Leading Marines by Correspondence	SPEECH	299	English (Other Courses)	3
	MC-2202-00 08	Corporals NCO Academy	BADM	155	Management Principles	
	MC-2202-00 08	Operation Risk Assessment	BADM	192	Risk Management	3

Milwaukee Area Technical College
Military Course Equates
Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	MC-1715-0252	Ground Radio Repair	ITNET	101	Network Comm (CompTIA Net+)	3
	MC-1715-0116	Intro to Networking	ITNET	131	Intro to Networks (CISCO 1)	3
	MC-0501-0004	Leadership	ENG	196	Oral/Interpersonal Comm	3
	MC-2202-0008	Leadership With hours	IT	107	Social Networking & Business	3
	MCE6116003	Tiltrotor Mechanic MV-22 (Level 4 supervisor)	ENG	195	Written Communication	3
	MCE6012002	Technical Writing	ENG	197	Technical Reporting	3
	MCE6012002	Personnel Management 6012	HRMGT	193	Human Resource Mgmt	3
	MCE6116002	Industrial Safety 6116	HRMGT	136	Safety in the Workplace	3
Navy		Basic Training	PHYED	210	Active Approach to Wellness & Fitness	3
	NV-1717-00 29 V01	Business and Professional Communication	BADM	110	Business Communications with Technology	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NER-SW-00 4	SW1 Quality Management	BADM	155	Management Principles	3
	NV-1405-00 29	A-950-001 Storekeeper	BADM	134	Business Organization & Management	3
	NER-SK-00 4	SK 3 & SK2 Storekeeper	COMPS W	106	Introduction to MS Office	3
	NV-1402-01 99 V05	A-260-0030 Cryptologic Technician Communications Class A (W)	COMPS W	106	Introduction to MS Office	3
	NER-CTI-00 5	Cryptologic Technician, Interpretive (Computer App)	COMPS W	106	Introduction to MS Office	3
	MC-1401-00 9	3420F Personal Finance Management	ECON	219	Personal Finance & Consumer Econ	3
	NV-1704-03 53 V01	C-602-3232 Introduction to DC Electricity Level III & IV	ELCTEC	110	DC and AC Electronics I	4
	NV-1715-18 19 V02	E2X C-100-2020 Avionics Common Core, Class A1	ELCTEC	110	DC and AC Electronics I	4

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NV-1715-21 82 V01	A-100-0110 Aviation Electronics Technician	ELCTEC	110	DC and AC Electronics I	4
	NV-1715-18 52 V02	K-130-0271 Digital and Electronics (AC/DC Circuit Analysis)	ELCTEC	110	DC and AC Electronics I	4
	NV-1715-18 19 V02	E2X C-100-2020 Avionics Common Core, Class A1 (Substitution ELCT	ELCTEC	116	DC and AC Electronics 2 - Interactive	3
	NV-1715-18 19 V02	E2X C-100-2020 Avionics Common Core, Class A1 (Substitution ELCT	ELCTEC	117	Digital - Interactive	3
	NER-CS-00 2	NER-CS-002 Culinary Math	CULMG T	105	Culinary Math and Cost Control	3
	NER-CS-00 2	NER-CS-002 Culinary Nutrition	CULART	117	Nutrition for Culinary Arts	1
	NER-CS-00 2	NER-CS-00 2 Dining Room Management	CULART	105	Dining Room Service	2

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NER-CS-00 2	NER-CS-002 Hospitality Practicum	CULART	107	Field Experience in Food Service	1
	NER-CS-00 2	NER-CS-002 Quantity Food Preparation	CULART	134, 135, 136, 137	American Regional Cuisine, European and Mediterranean Cuisine, Asian Cuisine, South and Latin American Cuisine	1 cr each, total of 4
	NER-CS-00 2	NER-CS-002 Sanitation	CULART	112	Food Service Sanitation	2
	NER-CS-00 2	NER-CS-002 Store Room Procedures	CULMG T	102	Food and Beverage Procurement	2
	NV-1715-18 50 V02	Digital and Electronics (Electronic Devices and Circu	ELCTEC	120	Electronic Devices and Circuits	4
	NV-1715-17 95 V01	Electromechanical Systems	ELCTEC	120	Electronic Devices and Circuits	4
	NV-1715-21 82 V01	Aviation Electronics Technician	ELCTEC	130	Digital Electronics	3
	NV-1715-18 52 V02	Digital and Electronics (Digital Electronics)	ELCTEC	130	Digital Electronics	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NV-1715-18 16 V01	Avionics Common Core, Class A1	ELCTEC	130	Digital Electronics	3
	NV-1715-18 87 V01	Digital Principles & Solid State Electronics	ELCTEC	130	Digital Electronics	3
	NV-1402-02 20 V01	Computer Operations & Computer Systems & Perip	ELCTEC	170	Computer Systems	3
	NV-1715-20 12	Miniature Effect	ELCTEC	186	Fabrication Techniques	1
	NV-1715-19 90 V01	Consolidated Automated Support Sys Advanced Ma	ELCTEC	196	Programmable Controllers	3
	NV-1715-18 87 V01	Communications	ENG	208	Technical Communications	3
	NER-EM-00 7	Electricians Mate (Technical Writing)	ENG	208	Technical Communications	3
	NER-HN-00 3	Medical Terminology	HEALTH	101	Medical Terminology	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NV-1402-01 99 V05	Cryptologic Technician Communications Class A	ITNET	102	Desktop Networking and Server Hardware MGT	3
	NER-EM-00 9	Electrician's Mate	IT	107	Social Networking and Business	3
	NV-1715-22 45 V01	Windows Desktop Operating Systems Administration	ITNET	110	Managing Windows Desktop (Client) Operating System	3
	NER-IT-001	Information Systems Technician	ITNET	110	Managing Windows Desktop (Client) Operating System	3
	NER-IT-002	Information Systems Technician	ITSUP	101	Computer Information Systems Fundamentals	3
	NER-IT-003	Information Systems Technician	ITSUP	102	CompTIA A+ Essentials and IT Technician	3
	NER-IT-004	Information Systems Technician	ITSUP	108	Enterprise Desktop Support Technician	3
	NER-IT-005	Information Systems Technician	ITSUP	109	Microsoft Office for IT Professionals	3
	NER-IT-006	Information Systems Technician	ITSUP	140	Support Center Analyst	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NER-IT-007	Information Systems Technician	ITSUP	177	Introductions to IT Projects, Teamwork and Self-Management	3
	NER-IT-008	Information Systems Technician	ITSUP	198	Computer Support Specialist Internship	3
	NER-IT-009	Information Systems Technician	ITSUP	199	Integrated Project	3
	NER-LS-001	Logistic Specialist	LOGMG T	144	Production Planning and Inventory Control	3
	NER-LS-001	Logistic Spec - Materials and Inventory Mgmt	LOGMG T	144	Production Planning and Inventory Control	3
	NER-LS-001	Logistic Specialist	LOGMG T	146	Operations Management	3
	NER-LS-001	Logistic Spec - Materials and Handling	LOGMG T	164	Supply Chain Management	3
	NER-SK-004	SK 3 & SK2 Storekeeper	LOGMG T	164	Supply Chain Management	3
	NER-FC-001	FC3 Applied Mathematics	MATH	115	College Technical Mathematics 1	5

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NER-ET-00 3	Technical Mathematics	MATH	115	College Technical Mathematics 1	5
	NER-FC-00 1	FC2 Applied Mathematics	MATH	206	Contemporary Applications of Math	4
	NER-EM-00 9	EM2 Electrician's Mate (Leadership)	LDRSHP	190	Leadership Development	3
	NER-SW-00 4	SW1 Supervision	LDRSHP	191	Supervision	3
	NER-GM-00 4	GM2 Gunner's Mate (Supervision)	LDRSHP	191	Supervision	3
	NER-EM-00 7	EM2 Electrician's Mate (Supervision)	LDRSHP	191	Supervision	3
	NER-AG-00 1	Aerographer's Mate	NATSCI	243	Weather Fundamentals	3
	NER-AG-00 1	Aerographer's Mate	NATSCI	244	Weather Fundamentals Laboratory	1
	NV-1512-00 07 V02	Navy Correctional Counselor	PSYCH	231	Introductory Psychology	3

Milwaukee Area Technical College
Military Course Equates
 Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NER-HN-00 5	Hospitalman	SPEECH	201	Elements of Speech 1	3
	NV-1728-00 35 V03	Naval Corrections Specialist	SPEECH	203	Interpersonal Communications	3
	NER-HM-00 7, HM3	Business Communications	ENG	197	TECHNICAL REPORTING	3
	NER-HM-00 7	Computer Applications	OFTECH	101	Office Technologies1	3
	AR-1715-09 28	Intro to Networking	ITNET	131	Intro to Networks (CISCO 1)	3
	AR-1715-09 28	Routing and Switching Essentials	ITNET	132	Routing & Switching Essentials Cisco2	3
	NV-1715-1793	Eng. Elec. Core	HVAC2	113	Electrical Fundamentals	3
	NERGM0 05	Gunner's Mate (GM)	LDRSHP	191	Supervision	3
	NERGM0 05	GM2	ENG	195	Written Communication	3
	NEREM00 5	Electrician's Mate	ELCTEC	110	Digital Electronics	3

Milwaukee Area Technical College

Military Course Equates

Last updated 12/20/24

Transfer Institution	ACE Exhibit No. or College Course #	Military Course No.	MATC Subject	MATC Course #	MATC Course Title	MATC Credit Value
	NV17151793	Technical Mathematics	MATH	115	College Technical Math 1	5
	NEREM007	Technical Mathematics	MATH	116	College Technical Math 2	4
	NERHM006	Supervision	BADM	134	Business Organization & Mgmt	3