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## ACE RECOMMENDATIONS



### Electronics Technician (ET)



L=Lower Division Baccalaureate/Associate Degree  
 U=Upper Division Baccalaureate  
 V=Vocational Certificate  
 G=Graduate

**Military Progression: (The amount of credit reflected in this section is dependent upon a Sailor's rank.)**

		Type	Semester Hours	Cumulative Hours
<b>Seaman</b>				
	Nautical Science (Navigation)	L	3	
	Nautical Science (Seamanship)	L	3	
	Swimming (If qualified as a Swimmer, First Class)	L	1	
				7 L
<b>Electronics Technician, Surface</b>				
	Digital Circuits	L	2	
	Electric Circuits (AC/DC)	L	3	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Navigation Equipment	L	1	

	Technical Mathematics	L	3	
				21 L
<b>Electronics Technician, Surface, Second Class (Replaces ET3 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	2	
	Technical Mathematics	L	3	
				35 L
<b>Electronics Technician, Surface, First Class (Replaces ET2 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
				41 L
<b>Chief Electronics Technician, Surface (Replaces ET1 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	

	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
	Maintenance Management	U	3	
				41 L
				3 U
<b>Senior Chief Electronics Technician, Surface (Replaces ETC Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
	Technical Writing	L	3	
	Field Experience in Management	U	3	
	Maintenance Management	U	3	
				44 L
				6 U
<b>Master Chief Electronics Technician, Surface (Replaces ETCS Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	

	Technical Writing	L	3	
	Field Experience in Management	U	3	
	Maintenance Management	U	3	
	Project Management	U	3	
				44 L
				9 U

### Initial Skills Training:

<b>Recruit Training (Basic Training) (A-950-0001)</b>				
	First Aid and Safety	L	1	
	Personal and Community Health	L	1	
	Personal Fitness and Conditioning	L	1	
				3 L
<b>Advanced Electronics Technical Core (A-100-0139)</b>				
	AC/DC Circuits	L	3	
	Communications	L	3	
	Digital Principles	L	3	
	Solid State Electronics	L	3	
				15 L
<b>Electronics Technician Communications Strand, Class A (A-100-0146)</b>				
	Communications (Radar Endorsement)	L	4	
				19 L
<b>Naval Nuclear Power School, Enlisted (A-661-0010)</b>				
	AC Circuits	L	2	
	Atomic and Nuclear Physics	L	1	
	DC Circuits	L	2	
	Digital Principles	L	2	
	Electric Machines	L	2	
	General Chemistry and Principles of Materials	L	3	
	General Physics	L	5	
	Heat Transfer and Fluid Flow	L	3	
	Hydraulic Systems	L	2	
	Nuclear Reactor Engineering	L	3	
	Radiation Protection Technology	L	1	
	Technical Mathematics	L	4	
				50 L
<b>Nuclear Electronics Technician, Class A (A-661-0105)</b>				

	AC Circuits	L	3	
	Basic Instrumentation and Controls	L	4	
	DC Circuits	L	3	
	Digital Circuits and Microprocessors	L	4	
	Electrical Troubleshooting and Repair	L	3	
	Solid State Devices and Circuits	L	4	
	Technical Mathematics (including Algebra II)	L	3	
				74 L

**Follow on Training:**

**The following courses are available to personnel within the Electronics Technician (ET) rating, but a given individual may not take all courses.**

<b>Air Traffic Control Maintenance Preparatory (C-103-2045)</b>				
	*Credit is not recommended.			
<b>AN/FPN-63(V) Maintenance, Class C1 (C-103-2045)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Radar Systems	L	3	
<b>AN/FSC-104(V) Standard Emergency Communications Systems, Class G1 (C-103-2118)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/GPN-27 Maintenance, Class C1 (C-103-2036)</b>				
	Electronic Communications	L	4	
	Radar Systems	L	2	
<b>AN/SPA-25G Series Radar Repeater, SB-4229/SP Radar Distribution Switchboard, and Radar Distribution Converter CV-3989/SP Maintenance (A-104-0129)</b>				
	Radar Troubleshooting and Systems Maintenance	L	3	
<b>AN/SPN-43-C Maintenance (C-103-2113)</b>				

	Electrical System Safety	L	1	
	Electronic Systems Maintenance	L	3	
<b>AN/SPS-49(V) 1 Radar Maintenance (A-104-0176)</b>				
	Basic Electricity	L	2	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Radar Systems	L	3	
<b>AN/SPS-49(V)8 Radar Set with Aegis Tracker Modification Maintenance (A-104-0209)</b>				
	Digital Circuits	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Radar Theory	L	3	
<b>AN/SPS-55 Radar Maintenance (A-104-0162)</b>				
	Radar Systems Troubleshooting and Maintenance	L	2	
<b>AN/SPS-67(V) 1 Radar Set Maintenance (A-104-0177)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/SPS-67(V)3 Radar Set Maintenance (A-104-0215)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/SRQ-4 Light Airborne Multipurpose System (LAMPS) Mk 3 Data Link Transceiver Maintenance (A-101-0209)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/TPX-42A(V)5 DAIR (Direct Altitude Identify Readout) Maintenance, Class C1 (C-103-2028)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/TPX-42A(V)10 RATCF DAIR Maintenance, Class G1 (C-103-2035)</b>				

	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/URN-25 Tactical Air Navigation Maintenance (A-102-0239)</b>				
	Radar System Troubleshooting and Maintenance	L	3	
<b>AN/UYX-1 Bright Radar Alpha-Numeric Display System (BRANDS) Maintenance, Class G1 (C-103-2043)</b>				
	Electronic Test and Measurement Techniques	L	2	
<b>Basic Enlisted Submarine (A-060-0011)</b>				
	General Mechanical Systems	V	3	
<b>Carrier Based Tactical Support Center Acoustic Systems Maintenance (J-102-0393)</b>				
	Computer System Maintenance and Repair	L	6	
	Telecommunication Systems and Repair	L	3	
<b>Data Link Communication System Maintenance Technician (A-101-0148)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Advanced Computer Systems and Organization	U	3	
<b>Electromagnetic Compatibility Technician (Surface) (A-101-0250)</b>				
	Electronic Communications	L	2	
<b>Electronic Security Systems Maintenance (ESSM), Class C (A-198-0030)</b>				
	Security Systems Maintenance	L	3	
<b>Electronics Technician (ET) A School (A-100-0149)</b>				
	Communication Systems Operations and Maintenance	L	3	
	Communication Systems Operations and Maintenance (Laboratory)	L	1	

	High Frequency Transmitters/Receivers	L	1	
	High Frequency Transmitters/Receivers (Laboratory)	L	1	
	Radar Systems Operations and Maintenance	L	3	
	Radar Systems Operations and Maintenance (Laboratory)	L	1	
	Technical Orientation	L	2	
<b>Enlisted Tactical Applications (J-221-0025)</b>				
	*Credit is not recommended.			
<b>Flight Data Input/Output, Class C1 (C-103-2065)</b>				
	Electrical Safety	L	1	
	Electronic Troubleshooting and Maintenance	L	2	
<b>Flight Deck Communications Systems (FDCS) Maintenance (A-101-0210)</b>				
	Basic Electronic Systems	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>General Purpose Electronic Test Equipment Calibration and Maintenance (C-198-6671)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Electronic Test Equipment	L	6	
	Electronic Theory	L	2	
	Electronic Communications	U	1	
<b>Global Command and Control System Common Operational Picture/Maritime (GCCS COP/M) (J-221-2311)</b>				
	Computer Application	L	3	
	Information Management Systems	L	3	
<b>High Frequency Systems Maintenance Technician (A-101-0258)</b>				
	Electronic Communications	L	4	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Information Systems Administrator (A-531-0046)</b>				

	Computer Networking	L	3	
	TCP/IP Networking	L	2	
	Network Mangement and Control	U	3	
	Network Planning and Configuration	U	3	
<b>Integrated Submarine Automated Broadcast Processing System (A-101-0140)</b>				
	Computer Networking	L	3	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Intelligence Center Maintenance (J-150-2019)</b>				
	Computer Maintenance and Repair	L	2	
<b>Intermediate Level Calibration of Physical/Dimensional Test and Measuring(C-198-3034)</b>				
	Instrument Calibration (Mechanical Measuring)	L	3	
	Instrumentation Principles (Basic)	L	2	
<b>LHD Exterior Communications system Maintenance (A-101-0234)</b>				
	Communications Systems	L	3	
	Computer Systems and Organization	L	3	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Meteorological Equipment Maintenance, Class C1 USN (C-198-2010)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Microminiature Electronics Repair (A-100-0073)</b>				
	Basic Electronic Fabrication Techniques	L	2	
<b>Miniature Electronics Repair (A-100-0072)</b>				
	Electronic Fabrication	L	3	
<b>Miniature/Microminiature Electronic Repair Inspector (A-100-0058)</b>				

	Electronics Maintenance and Troubleshooting	L	2	
<b>Network Security and Vulnerabilities Technician (A-531-0022)</b>				
	Computer Systems and Organization (Network Management and Security)	U	6	
<b>Super High Frequency Satellite Communications System Maintenance (A-101-0149)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Shipboard Information, Training, and Entertainment Closed Circuit Television (SITE) (A-191-0010)</b>				
	Communications and Telecommunication Systems	L	4	
	TV/VCR Repair	V	4	
<b>Tactical Command Support System 2 Manager (A-531-0021)</b>				
	Basic Computer Operations	L	4	
<b>Shore Communications Maintenance Technician (A-101-0227)</b>				
	Electronics Systems Troubleshooting and Maintenance	L	6	
<b>Single Audio System Maintenance (A-101-0163)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	1	
<b>Tactical Support Communications Maintenance (J-101-0817)</b>				
	Computer Systems Troubleshooting and Maintenance	L	2	
	Data Communications Systems	L	2	
	Electronic Systems Troubleshooting and Maintenance	L	2	
<b>Tactical Support Center (TSC) Systems Maintenance Technician (J-102-0364)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	

	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Trident Exterior Communications Subsystem Level 1 Operator (Trident Exterior Communications Operator) (A-101-0726)</b>				
	Communications Techniques	V	6	
<b>UHF Systems Maintenance Technician (A-101-0138)</b>				
	Electronic Systems Troubleshooting and Repair	L	3	

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## ACE RECOMMENDATIONS



### Electronics Technician, Nuclear (ET)



**L=Lower Division Baccalaureate/Associate Degree**  
**U=Upper Division Baccalaureate**  
**V=Vocational Certificate**  
**G=Graduate**

**Military Progression: (The amount of credit reflected in this section is dependent upon a Sailor's rank.)**

		Type	Semester Hours	Cumulative Hours
<b>Seaman</b>				
	Nautical Science (Navigation)	L	3	
	Nautical Science (Seamanship)	L	3	
	Swimming (If qualified as a Swimmer, First Class)	L	1	
				7 L
<b>Electronics Technician, Nuclear</b>				
	Digital Circuits	L	2	
	Electric Circuits (AC/DC)	L	3	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Navigation Equipment	L	1	

	Technical Mathematics	L	3	
				21 L
<b>Electronics Technician, Nuclear, Second Class (Replaces ET3 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	2	
	Technical Mathematics	L	3	
				35 L
<b>Electronics Technician, Nuclear, First Class (Replaces ET2 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
				41 L
<b>Chief Electronics Technician, Nuclear (Replaces ET1 Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	

	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
	Maintenance Management	U	3	
				41 L
				3 U
<b>Senior Chief Electronics Technician, Nuclear (Replaces ETC Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	
	Technical Writing	L	3	
	Field Experience in Management	U	3	
	Maintenance Management	U	3	
				44 L
				6 U
<b>Master Chief Electronics Technician, Nuclear (Replaces ETCS Credit)</b>				
	Digital Circuits	L	3	
	Electric Circuits (AC/DC)	L	3	
	Electronic Circuits	L	4	
	Electronic Systems Troubleshooting and Maintenance	L	5	
	Electronics Laboratory Test Equipment	L	2	
	Microcomputer Applications Software	L	3	
	Microprocessors	L	3	
	Navigation Equipment	L	2	
	Personnel Supervision	L	3	
	Radar Systems Maintenance	L	3	
	Technical Mathematics	L	3	

	Technical Writing	L	3	
	Field Experience in Management	U	3	
	Maintenance Management	U	3	
	Project Management	U	3	
				44 L
				9 U

### Initial Skills Training:

<b>Recruit Training (Basic Training) (A-950-0001)</b>				
	First Aid and Safety	L	1	
	Personal and Community Health	L	1	
	Personal Fitness and Conditioning	L	1	
				3 L
<b>Advanced Electronics Technical Core (A-100-0139)</b>				
	AC/DC Circuits	L	3	
	Communications	L	3	
	Digital Principles	L	3	
	Solid State Electronics	L	3	
				15 L
<b>Electronics Technician Communications Strand, Class A (A-100-0146)</b>				
	Communications (Radar Endorsement)	L	4	
				19 L
<b>Naval Nuclear Power School, Enlisted (A-661-0010)</b>				
	AC Circuits	L	2	
	Atomic and Nuclear Physics	L	1	
	DC Circuits	L	2	
	Digital Principles	L	2	
	Electric Machines	L	2	
	General Chemistry and Principles of Materials	L	3	
	General Physics	L	5	
	Heat Transfer and Fluid Flow	L	3	
	Hydraulic Systems	L	2	
	Nuclear Reactor Engineering	L	3	
	Radiation Protection Technology	L	1	
	Technical Mathematics	L	4	
				50 L
<b>Nuclear Electronics Technician, Class A (A-661-0105)</b>				

	AC Circuits	L	3	
	Basic Instrumentation and Controls	L	4	
	DC Circuits	L	3	
	Digital Circuits and Microprocessors	L	4	
	Electrical Troubleshooting and Repair	L	3	
	Solid State Devices and Circuits	L	4	
	Technical Mathematics (including Algebra II)	L	3	
				74 L

**Follow on Training:**

**The following courses are available to personnel within the Electronics Technician (ET) rating, but a given individual may not take all courses.**

<b>Air Traffic Control Maintenance Preparatory (C-103-2045)</b>				
	*Credit is not recommended.			
<b>AN/FPN-63(V) Maintenance, Class C1 (C-103-2045)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Radar Systems	L	3	
<b>AN/FSC-104(V) Standard Emergency Communications Systems, Class G1 (C-103-2118)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/GPN-27 Maintenance, Class C1 (C-103-2036)</b>				
	Electronic Communications	L	4	
	Radar Systems	L	2	
<b>AN/SPA-25G Series Radar Repeater, SB-4229/SP Radar Distribution Switchboard, and Radar Distribution Converter CV-3989/SP Maintenance (A-104-0129)</b>				
	Radar Troubleshooting and Systems Maintenance	L	3	
<b>AN/SPN-43-C Maintenance (C-103-2113)</b>				

	Electrical System Safety	L	1	
	Electronic Systems Maintenance	L	3	
<b>AN/SPS-49(V) 1 Radar Maintenance (A-104-0176)</b>				
	Basic Electricity	L	2	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Radar Systems	L	3	
<b>AN/SPS-49(V)8 Radar Set with Aegis Tracker Modification Maintenance (A-104-0209)</b>				
	Digital Circuits	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Radar Theory	L	3	
<b>AN/SPS-55 Radar Maintenance (A-104-0162)</b>				
	Radar Systems Troubleshooting and Maintenance	L	2	
<b>AN/SPS-67(V) 1 Radar Set Maintenance (A-104-0177)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/SPS-67(V)3 Radar Set Maintenance (A-104-0215)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/SRQ-4 Light Airborne Multipurpose System (LAMPS) Mk 3 Data Link Transceiver Maintenance (A-101-0209)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/TPX-42A(V)5 DAIR (Direct Altitude Identify Readout) Maintenance, Class C1 (C-103-2028)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/TPX-42A(V)10 RATCF DAIR Maintenance, Class G1 (C-103-2035)</b>				

	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>AN/URN-25 Tactical Air Navigation Maintenance (A-102-0239)</b>				
	Radar System Troubleshooting and Maintenance	L	3	
<b>AN/UYX-1 Bright Radar Alpha-Numeric Display System (BRANDS) Maintenance, Class G1 (C-103-2043)</b>				
	Electronic Test and Measurement Techniques	L	2	
<b>Basic Enlisted Submarine (A-060-0011)</b>				
	General Mechanical Systems	V	3	
<b>Carrier Based Tactical Support Center Acoustic Systems Maintenance (J-102-0393)</b>				
	Computer System Maintenance and Repair	L	6	
	Telecommunication Systems and Repair	L	3	
<b>Data Link Communication System Maintenance Technician (A-101-0148)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Advanced Computer Systems and Organization	U	3	
<b>Electromagnetic Compatibility Technician (Surface) (A-101-0250)</b>				
	Electronic Communications	L	2	
<b>Electronic Security Systems Maintenance (ESSM), Class C (A-198-0030)</b>				
	Security Systems Maintenance	L	3	
<b>Electronics Technician (ET) A School (A-100-0149)</b>				
	Communication Systems Operations and Maintenance	L	3	
	Communication Systems Operations and Maintenance (Laboratory)	L	1	

	High Frequency Transmitters/Receivers	L	1	
	High Frequency Transmitters/Receivers (Laboratory)	L	1	
	Radar Systems Operations and Maintenance	L	3	
	Radar Systems Operations and Maintenance (Laboratory)	L	1	
	Technical Orientation	L	2	
<b>Enlisted Tactical Applications (J-221-0025)</b>				
	*Credit is not recommended.			
<b>Flight Data Input/Output, Class C1 (C-103-2065)</b>				
	Electrical Safety	L	1	
	Electronic Troubleshooting and Maintenance	L	2	
<b>Flight Deck Communications Systems (FDCS) Maintenance (A-101-0210)</b>				
	Basic Electronic Systems	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>General Purpose Electronic Test Equipment Calibration and Maintenance (C-198-6671)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
	Electronic Test Equipment	L	6	
	Electronic Theory	L	2	
	Electronic Communications	U	1	
<b>Global Command and Control System Common Operational Picture/Maritime (GCCS COP/M) (J-221-2311)</b>				
	Computer Application	L	3	
	Information Management Systems	L	3	
<b>High Frequency Systems Maintenance Technician (A-101-0258)</b>				
	Electronic Communications	L	4	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Information Systems Administrator (A-531-0046)</b>				

	Computer Networking	L	3	
	TCP/IP Networking	L	2	
	Network Mangement and Control	U	3	
	Network Planning and Configuration	U	3	
<b>Integrated Submarine Automated Broadcast Processing System (A-101-0140)</b>				
	Computer Networking	L	3	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Intelligence Center Maintenance (J-150-2019)</b>				
	Computer Maintenance and Repair	L	2	
<b>Intermediate Level Calibration of Physical/Dimensional Test and Measuring(C-198-3034)</b>				
	Instrument Calibration (Mechanical Measuring)	L	3	
	Instrumentation Principles (Basic)	L	2	
<b>LHD Exterior Communications system Maintenance (A-101-0234)</b>				
	Communications Systems	L	3	
	Computer Systems and Organization	L	3	
	Electronic Systems Troubleshooting and Repair	L	3	
<b>Meteorological Equipment Maintenance, Class C1 USN (C-198-2010)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Microminiature Electronics Repair (A-100-0073)</b>				
	Basic Electronic Fabrication Techniques	L	2	
<b>Miniature Electronics Repair (A-100-0072)</b>				
	Electronic Fabrication	L	3	
<b>Miniature/Microminiature Electronic Repair Inspector (A-100-0058)</b>				

	Electronics Maintenance and Troubleshooting	L	2	
<b>Network Security and Vulnerabilities Technician (A-531-0022)</b>				
	Computer Systems and Organization (Network Management and Security)	U	6	
<b>Super High Frequency Satellite Communications System Maintenance (A-101-0149)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Shipboard Information, Training, and Entertainment Closed Circuit Television (SITE) (A-191-0010)</b>				
	Communications and Telecommunication Systems	L	4	
	TV/VCR Repair	V	4	
<b>Tactical Command Support System 2 Manager (A-531-0021)</b>				
	Basic Computer Operations	L	4	
<b>Shore Communications Maintenance Technician (A-101-0227)</b>				
	Electronics Systems Troubleshooting and Maintenance	L	6	
<b>Single Audio System Maintenance (A-101-0163)</b>				
	Electronic Systems Troubleshooting and Maintenance	L	1	
<b>Tactical Support Communications Maintenance (J-101-0817)</b>				
	Computer Systems Troubleshooting and Maintenance	L	2	
	Data Communications Systems	L	2	
	Electronic Systems Troubleshooting and Maintenance	L	2	
<b>Tactical Support Center (TSC) Systems Maintenance Technician (J-102-0364)</b>				
	Computer Systems Troubleshooting and Maintenance	L	3	

	Electronic Systems Troubleshooting and Maintenance	L	3	
<b>Trident Exterior Communications Subsystem Level 1 Operator (Trident Exterior Communications Operator) (A-101-0726)</b>				
	Communications Techniques	V	6	
<b>UHF Systems Maintenance Technician (A-101-0138)</b>				
	Electronic Systems Troubleshooting and Repair	L	3	

Level: V=Vocational Certificate L=Lower Division Baccalaureate/Associate Degree U=Upper Division Baccalaureate G=Graduate  
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