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ACE RECOMMENDATIONS



Gas Turbine System Technician, Electrical (GSE)



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
Fireman			
Blueprint Reading	L	1	
Introduction to Marine Engineering	L	3	
Swimming (If qualified as Swimmer, First Class)	L	1	
			5 L
Gas Turbine System Technician, Electrical, Third Class			
Basic Electricity Laboratory	L	1	
DC Circuits	L	1	
Electrical Systems Troubleshooting	L	3	
Motors and Generators	L	2	
Schematic Diagrams	L	2	

				14 L
Gas Turbine System Technician, Second Class (Replaces GSE3 Credit)				
	Applied Physics	L	2	
	Basic Electricity Laboratory	L	2	
	Computer Literacy	L	1	
	Control Systems	L	2	
	DC Circuits	L	2	
	Digital Circuits	L	3	
	Electrical Systems Troubleshooting	L	3	
	Motors and Generators	L	2	
	Schematic Diagrams	L	2	
				24 L
Gas Turbine System Technician, First Class (Replaces GSE2 Credit)				
	Applied Physics	L	2	
	Basic Electricity laboratory	L	2	
	Computer Literacy	L	1	
	Control Systems	L	2	
	DC Circuits	L	2	
	Digital Circuits	L	3	
	Electrical Systems Troubleshooting	L	3	
	Fluid Analysis Laboratory (POL)	L	2	
	Maintenance Management	L	2	
	Motors and Generators	L	2	
	Personnel Supervision	L	2	
	Records and Information Management	L	2	
	Schematic Diagrams	L	2	
				32 L
Chief Gas Turbine System Technician (Replaces GSE1 Credit)				
	Applied Physics	L	2	
	Basic Electricity Laboratory	L	2	
	Computer Literacy	L	1	
	Control Systems	L	2	
	DC Circuits	L	2	
	Digital Circuits	L	3	
	Electrical System Troubleshooting	L	3	
	Fluid Analysis Laboratory (POL)	L	2	
	Maintenance Management	L	3	

	Motors and Generators	L	2	
	Personnel Supervision	L	3	
	Records and Information Management	L	3	
	Schematic Diagrams	L	2	
				35 L
Senior Chief Gas Turbine System Technician (Replaces GSEC Credit)				
	Applied Physics	L	2	
	Basic Electricity Laboratory	L	2	
	Computer Literacy	L	1	
	Control Systems	L	2	
	DC Circuits	L	2	
	Digital Circuits	L	3	
	Electrical Systems Troubleshooting	L	3	
	Fluid Analysis Laboratory (POL)	L	2	
	Leadership	L	3	
	Maintenance Management	L	3	
	Motors and Generators	L	2	
	Personnel Supervision	L	3	
	Public Speaking or Speech	L	3	
	Records and Information Management	L	3	
	Schematic Diagrams	L	2	
	Software Applications (for Businesses)	L	3	
	Field Experience in Management	U	3	
	Human Resource Management	U	3	
	Logistical Management	U	3	
	Principles of Management	U	3	
				44 L
				12 U
Master Chief Gas Turbine System Technician (Replaces GSCS Credit)				
	Applied Physics	L	2	
	Basic Electricity Laboratory	L	2	
	Computer Literacy	L	1	
	Control Systems	L	2	
	DC Circuits	L	2	
	Digital Circuits	L	3	
	Electrical Systems Troubleshooting	L	3	

	Fluid Analysis Laboratory (POL)	L	2	
	Leadership	L	3	
	Maintenance Management	L	3	
	Motors and Generators	L	2	
	Personnel Supervision	L	3	
	Public Speaking or Speech	L	3	
	Records and Information Management	L	3	
	Schematic Diagrams	L	2	
	Software Applications (for Businesses)	L	3	
	Communication Techniques (for Managers)	U	3	
	Field Experience in Management	U	3	
	Human Resource Management	U	3	
	Logistical Management	U	3	
	Principles of Management	U	3	
	Quality Management and Improvement	U	3	
	Systems Management or Operations Management	U	3	
				44 L
				21 U

Initial Skills Training:

Recruit Training (Basic Training) (A-950-0001)				
	First Aid and Safety	L	1	
	Personal and Community Health	L	1	
	Personal Fitness and Conditioning	L	1	
				3 L
Engineering Common Core (A-651-0118)				
	Industrial Safety	L	2	
				5 L
Engineering Mechanical Core (A-651-0120)				
	Power Plant Operation and Maintenance	L	2	
				7 L
Gas Turbine Mechanical/Electrical, Class A (A-652-0298)				
	Gas Turbine Engines and AC/DC Electrical Systems	L	1	
	Gas Turbine Technology and AC/DC Electrical Systems	U	2	

				8 L
				2 U

Follow on Training:

The following courses are available to personnel within a rating, but a given individual may not take all courses.

Air Compressor and Compressed Air System Component Maintenance (A-651-0070)				
	Mechanical Compressor Systems	L	2	
Electrical Control Devices (J-662-0044)				
	Electromechanical Control Systems Troubleshooting and Maintenance	L	3	
Engineering Hydraulic Systems and Components Basic (K-652-2146)				
	Basic Hydraulics	L	2	
Engineering Maintenance Principles, Practices, and Administration (A-651-0064)				
	Machinery Maintenance Laboratory	L	1	
	Machinery Maintenance Lecture	L	1	
Gas Turbine Console Operator Training DD-963/DDG-993/CG-47 DD/CG COT (A-652-0336)				
	Gas Turbine Engines Operation	L	2	
Gas Turbine Console Operator Training DDG-51/AOE-6 (A-652-0337)				
	Gas Turbine Engines Operation	L	2	
Gas Turbine Console Operation Training (FFG-7) (A-652-0334)				
	Gas Turbine Engines Operation	L	2	
Gas Turbine Electrical Maintenance DDG-51/AOE-6 (A-652-0329)				

	Computer Applications (Laboratory)	L	2	
	Control Systems (Laboratory)	L	2	
	Digital Circuits	L	2	
Gas Turbine Electrical Maintenance DD-963/DDG-993/CG-47 (A-652-0328)				
	Computer Applications (Laboratory)	L	3	
	Control Systems (Laboratory)	L	3	
	Digital Circuits	L	3	
Gas Turbine Electrical Maintenance FFG-7 (A-652-0327)				
	Computer Applications (Laboratory)	L	3	
	Control Systems (Laboratory)	L	3	
	Digital Circuits	L	3	
Landing Craft, Air Cushion (LCAC) Craft Control System Maintenance (K-652-0315)				
	Mechanical Systems Repair and Service	L	4	
Landing Craft, Air Cushion (LCAC) Propulsion and Lift Systems Maintenance (K-652-0314)				
	Marine Propulsion Systems	L	4	
Marine Gas Turbine Inspector Training and Certification (A-652-0503)				
	Gas Turbine Analysis and Inspection	V	3	
Microminiature Electronics Repair (A-100-0073)				
	Basic Electronic Fabrication Techniques	L	2	
Miniature Electronics Repair (A-100-0072)				
	Electronic Fabrication	L	3	
Propulsion Alarm and Indicating Systems Maintenance Course (A-651-0047)				
	AC/DC Circuit Analysis	L	2	
	Instrumentation Fundamentals	L	1	
Senior Enlisted Propulsion Engineering (A-651-0110)				

	Industrial Safety Management	U	1	
	Power Plant Facilities Management	U	4	

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