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## ACE RECOMMENDATIONS



### Fire Control Technician (FT)



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>Fire Control Technician, Third Class</b>				
	Basic Algebra and Geometry	L	1	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	3	
	Digital Electronics	L	3	
				17 L

<b>Fire Control Technician, Second Class (Replaces FT3 Credit)</b>				
	Basic Algebra and Geometry	L	2	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	4	
	Digital Electronics	L	3	
	Personnel Supervision	L	2	
				21 L
<b>Fire Control Technician, First Class (Replaces FT2 Credit)</b>				
	Basic Algebra and Geometry	L	3	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	4	
	Digital Electronics	L	4	
	Personnel Supervision	L	3	
				24 L
<b>Chief Fire Control Technician (Replaces FT1 Credit)</b>				
	Basic Algebra and Geometry	L	3	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	4	
	Digital Electronics	L	4	
	Maintenance Management	L	3	
	Personnel Supervision	L	3	
				27 L
<b>Senior Chief Fire Control Technician (Replaces FTC Credit)</b>				
	Basic Algebra and Geometry	L	3	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	4	
	Digital Electronics	L	4	
	Maintenance Management	L	3	
	Personnel Supervision	L	3	
	Field Experience in Management	U	3	
	Management Problems	U	3	
				27 L
				6 U

<b>Master Chief Fire Control Technician (Replaces FTCS Credit)</b>				
	Basic Algebra and Geometry	L	3	
	Basic Electronics Laboratory	L	3	
	Computer Systems Troubleshooting and Maintenance	L	4	
	Digital Electronics	L	4	
	Maintenance Management	L	3	
	Personnel Supervision	L	3	
	Field Experience in Management	U	6	
	Management Problems	U	3	
				27 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>Basic Enlisted Submarine (A-060-0011)</b>				
	General Mechanical Systems	V	3	
				3 L
				3 V
<b>Submarine Fire Control Technician, Class A (A-113-0133)</b>				
	AC Circuits	L	3	
	DC Circuits	L	3	
	Microprocessors	L	4	
	Solid State Electronics	L	3	
	DC/AC Electricity	V	5	
	Soldering	V	1	
	Wiring Techniques	V	2	
				16 L
				11 V

**Follow on Training:**

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

<b>Basic Electronics Test Equipment (A-198-0054)</b>				
	Electronic Instruments Laboratory	L	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>Journeyman-Networking Core (J-Netcore) (Information Systems Administrator) (A-531-0046)</b>				
	Computer Networking	L	3	
	TCP/IP Networking	L	2	
	Network Management and Control	U	3	
	Network Planning and Configuration	U	3	

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