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ACE RECOMMENDATIONS



Communications Intelligence Collection Operator (CTR)



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
Seaman				
	Nautical Science (Navigation)	L	3	
	Nautical Science (Seamanship)	L	3	
	Swimming (If qualified as Swimmer, First Class)	L	1	
				7 L
Communications Intelligence Collection Operator, Third Class				
	Computer Applications	L	3	
	Database Applications	L	3	
	Technical Writing	L	1	
				14 L
Communications Intelligence Collection Operator, Second Class (Replaces CTR3 Credit)				
	Computer Applications	L	3	

	Database Applications	L	3	
	Network Management	L	3	
	Security Operations	L	2	
	Supervision	L	3	
	Technical Writing	L	2	
				23 L
Communications Intelligence Collection Operator, First Class (Replaces CTR2 Credit)				
	Computer Applications	L	3	
	Database Applications	L	3	
	Network Management	L	3	
	Security Operations	L	2	
	Supervision	L	3	
	Technical Writing	L	2	
				23 L
Chief Communications Intelligence Collection Operator (Replaces CTR1 Credit)				
	Computer Applications	L	3	
	Database Applications	L	3	
	Network Management	L	3	
	Security Operations	L	2	
	Supervision	L	3	
	Technical Writing	L	2	
	Network Systems Administration	U	3	
	Presentation Techniques	U	3	
	Project Management	U	3	
				23 L
				9 U
Senior Chief Communications Intelligence Collection Operator (Replaces CTRC Credit)				
	Computer Applications	L	3	
	Database Applications	L	3	
	Network Management	L	3	
	Security Operations	L	2	
	Supervision	L	3	
	Technical Writing	L	2	
	Network Systems Administration	U	3	
	Presentation Techniques	U	3	
	Project Management	U	3	
				23 L

				9 U
Master Chief Communications Intelligence Collection Operator (Replaces CTRCS Credit)				
	Computer Applications	L	3	
	Database Applications	L	3	
	Network Management	L	3	
	Security Operations	L	2	
	Supervision	L	3	
	Technical Writing	L	2	
	Network Systems Administration	U	3	
	Presentation Techniques	U	3	
	Project Management	U	3	
				23 L
				9 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
Communications Signals Collection and Processing (A-231-0450)				
	Digital Communications	L	3	
	Electronic Communications	L	3	
	Electronic Systems Troubleshooting and Maintenance	L	3	
				12 L

Follow on Training:

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

Advanced Communications Signals Analysis (A-232-0452)				
	Electronic Communications (Non-Voice/Morse)	U	3	

Combat Direction Finding Operator (A-231-0089)				
	*Credit is not recommended.			
Direct Support Operator (A-231-0075)				
	*Credit is not recommended.			
Operational Intelligence Analyst "C" School (J-150-0962)				
	Introduction to Intelligence Analysis	L	3	
	Intelligence Methods	U	3	
	Quantitative Analysis and Decision Theory	U	3	
Global Command and Control System Common Operational Picture/Maritime (GCCS COP/M) (J-221-2311)				
	Computer Applications	L	3	
	Information Management Systems	L	3	
Information Systems Administrator (A-531-0046)				
	Computer Networking	L	3	
	TCP/IP Networking	L	2	
	Network Management and Control	U	3	
	Network Planning and Configuration	U	3	
Intermediate Communications Signals (A-232-0451)				
	Electronic Communications	L	3	
	Digital Communications	L	3	
Network Security Vulnerability Technician (A-531-0022)				
	Computer Systems and Organization (Network Management and Security)	U	6	

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