# Security and Emergency Services Community of Interest 0080-Physical Security Security Administration

# Career Road Map

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### Career progression within the 0080-Physical Security Occupational Series is marked by advancing levels of expertise in matters of Security Administration

#### GS-0080- 4/7 Entry Level (Apprentice)

#### Description:

Incumbent is responsible for performing work in developing, evaluating, maintaining, and/or operating systems, policies, devices, procedures, and methods used for safeguarding information, property, personnel, operations, and materials.

#### OPM Qualifications:

One year of specialized experience equivalent to the GS-07 level which is in or directly related to the line of work of the position. Specialized experience is defined as acquiring and using knowledge of the basic principles, concepts, policies, practices, and methods of security administration in one or more of the security functional specialties. Also, must pass a psychiatric evaluation and drug test, be a U.S. Citizen and be eligible to obtain and keep a Secret Clearance.

#### OR

 Completion of one full academic year of graduate level education or law school OR successfully meet the requirements of the Superior Academic Achievement provisions.

#### OR

 Equivalent combinations of successfully completed education and experience.

#### GS-0080- 9/12 Intermediate (Journeyman)

#### Description:

Incumbent is responsible for managing work in developing, evaluating, maintaining, and/or operating systems, policies, devices, procedures, and methods used for safeguarding information, property, personnel, operations, and materials.

#### OPM Qualifications:

- One year of specialized experience equivalent to the GS-09 level which is in or directly related to the line of work of the position. Specialized experience is defined as using knowledge of a wide range of security concepts, principles, and practices to review independently, analyze, and resolve difficult and complex security problems. Also, will be designated emergency essential, must pass a psychiatric evaluation and drug test, be a U.S. Citizen and be eligible to obtain and keep a Top Secret Clearance.
- Completion of two full academic years of graduate level education or completed all requirements for a master's or equivalent graduate degree, or completion of all requirements for an LL.B. or J.D. degree.
- OR
- Equivalent combinations of successfully completed education and experience.

#### GS-0080-13/15 Full Performance (Expert)

#### Description:

Incumbent is responsible for supervising work in developing, evaluating, maintaining, and/or operating systems, policies, devices, procedures, and methods used for safeguarding information, property, personnel, operations, and materials And developing and implementing policies and procedures for analyzing and evaluating the character, background, and history of employees, candidates for employment, and other persons having or proposed to be granted access to classified or other sensitive information, materials, or work sites.

#### OPM Qualifications:

One year of specialized experience equivalent to the GS-011 level which is in or directly related to the line of work of the position. Specialized experience is defined as using comprehensive knowledge of security policy requirements to function as technical authorities in assignments requiring the application of new theories and developments to security problems not susceptible to treatment by accepted security methods, technology, or procedures. Also, will be designated emergency essential, must pass a psychiatric evaluation and drug test, be a U.S. Citizen and be eligible to obtain and keep a Top Secret Clearance.

OR

 Completion of all requirements for a Ph.D. or equivalent doctoral degree OR 3 full years of progressively higher education leading to such a degree.
 OR

 Equivalent combinations of successfully completed education and experience.



### **Proficiency and Skill Band Definitions for 0080-Physical Security**

• The **Proficiency Rating Scale** below details the proficiency ratings and their corresponding definitions. Proficiency levels describe the levels of a competency required to perform a specific job successfully; these levels relate to the work required for a specific job. Different jobs require different levels of proficiency for successful performance.

PROFICIENCY RATING	PROFICIENCY
0	N/A - Non Applicable/No Knowledge Necessary
1	No Proficiency - Conceptual Knowledge Only/No Experience
2	Low Proficiency - Able to Apply with Help
3	Moderate Proficiency - Able to Apply Autonomously
4	High Proficiency - Proficient/Able to Help Others
5	Very High Proficiency - Expert Knowledge

The Communities of Interest have outlined a career progress structure that more accurately reflects the change in your abilities and responsibilities over time. That structure is called the Skill Level Structure. It is associated with each Occupational Series and follows you from the time you are an entry-level employee until you reach management levels. Career progress in the USMC has traditionally been based on the Federal Government pay schedule system and the ranges within the pay schedule system are associated with the Skill Levels.

JOB SKILL LEVEL	SKILL BAND DEFINITION	JOB SKILL LEVEL PAY PLAN	<b>BEGINNING GRADE</b>	TARGET GRADE
1	Apprentice	GS	4	7
2	Journeyman	GS	9	12
3	Expert	GS	13	15

Behavioral Indicators: It is important to define how the competencies are manifested at different proficiency levels. In other words, what behaviors do incumbents in the Occupational Series demonstrate that indicate various levels of proficiency in each competency area. These demonstrations are referred to as behavioral indicators, and provide an objective description of the behavior that you might view in an individual that provides evidence that they either have or do not have the competency of interest. These are examples of what behaviors could look like and are not inclusive of all behaviors that demonstrate each level of performance for the competency. Rather, this is a tool to help guide evaluations of employee performance and should not be used as a checklist for employees' behaviors.



### Desired Certifications, Academic Credentials and Training for 0080-Physical Security

Level 1	Level 2	Level 3				
Desired Certifications						
Army/FLETC/ASIS Physical Security Certification	Army/FLETC/ASIS Physical Security Certification	Army/FLETC/ASIS Physical Security Certification				
Electronic Systems Administrator Certification	Naval Security Manager's Certification	Naval Security Manager's Certification				
National Crime Prevention Institute Crime Prevention Specialist Certification	National Crime Prevention Institute Crime Prevention Specialist Certification	National Crime Prevention Institute Crime Prevention Specialist Certification				
	DoD Lock Specialist Certification	DoD Lock Specialist Certification				
	Basic Antiterrorism II Certification	BasicAntiterrorism II Certification				
	US Army Corps of Engineers- Electronic Security Systems Design Certification	US Army Corps of Engineers- Electronic Security Systems Design Certification				
	<b>Desired Academic Credentials</b>					
High School Graduate	Any BS/BA Degree	Any BS/BA Degree				
Any AA/BS/BA Degree		Any MS/MA Degree				
	Desired Training					
	DoD Security Engineering Planning and Standards	DoD Security Engineering Planning and Standards				

\*The courses found on this page and throughout this roadmap are recommended courses and may not be inclusive of all training available.



### **Physical Security Program Management**

DEFINITION

Oversees and supports programs and implementation of protective measures that ensure mission accomplishment and enhance the security of installations/facilities and its contents in compliance with Department of Defense (DoD) and Marine Corps regulations, directives, and policies. Provides subject matter expertise to installations and commanders.

Entry	Intermediate	Full Performance
<ul> <li>Has a knowledge and understanding of the components and factors comprising the applicable physical security functional area (e.g., CBRNE, CIP, Industrial Security, Antiterrorism, Crime Prevention, Flight Lines / Restricted Area, Arms, Ammunition, and Explosives (AA&amp;E), Classified Information Storage Spaces, and Classified Materials Security)</li> <li>Has a knowledge of security requirements in the applicable physical security parameters)</li> <li>Conducts inspections for compliance with physical security requirements</li> <li>Reads and interprets blueprints and applies requirements</li> </ul>	<ul> <li>Integrates and coordinates physical security activities with those internal and external to the organization</li> <li>Analyzes threats in the applicable physical security functional area</li> <li>Implements and applies systems to mitigate threats to physical security</li> <li>Interprets physical security requirements as they impact existing or planned work/activities</li> <li>Reviews compliance inspections for accuracy and completeness before submission to command</li> <li>Ensures organizational compliance with physical security requirements</li> <li>Determines whether infrastructure will support certain technologies</li> <li>Ensures security requirements are in compliance with applicable orders and directives</li> <li>Reviews blueprints and applies requirements in case of non-compliance</li> <li>Assists in submission of exception/waiver requests</li> </ul>	<ul> <li>Provides Marine Corps leadership with requisite knowledge to make informed security decisions</li> <li>Writes physical security plans, policies, and procedures</li> <li>Mentors and educates less experienced staff on compliance inspection criteria, protocols, and procedures</li> <li>Builds awareness of emerging physical security technologies and requirements</li> <li>Formulates strategic plans and the future vision of the physical security program</li> <li>Ensures compliance of large-scale projects with applicable orders and directives</li> <li>Establishes and submits budgets</li> <li>Develops and provides mitigating requirements in case of non-compliance</li> <li>Assists in submission of exception/waiver requests</li> </ul>



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	Physical Security Program Management				
Skill Proficiency					
Level	Min	Max		DEFINITION	
1	1	2	Oversees and supports programs and implementation of p of installations/facilities and its contents in compliance with		
2	3	4	policies. Provides subject matter expertise to installations		bb) and manne corps regulations, directives, and
3	4	5			
			Course	Skill Level	Institution
Antiterro	rism For	ce Prote	ction (ATFP) Workshop	1,2,3	NAVAC ESC
Basic CF	PTED (C	rime Pre	vention Through Environmental Design)	1,2,3	NCPI
Basic Cr	ime Prev	ention C	Certification Seminar	1,2,3	ACPI
Basic Cr	ime Prev	ention T	hrough Environmental Design (CPTED) Seminar	1,2,3	ACPI
Compret	hensive S	Security	Specialist	1,2,3	LSI
Comprehensive Security Specialist 2,3 LSI			LSI		
DCID 6/9	9 Physica	al Securi	ity Seminar	2,3	DSSA
Introduct	tion to Pł	nysical S	Security Course	1,2	DSSA
Lighting	Lighting Technology			1,2,3	Lighting Education Online
Lighting Terminology				1,2,3	Lighting Education Online
Physical Security Professional (PSP) Development Course         2,3			ional (PSP) Development Course	2,3	ASIS International
Physical Security Training Program (PSTP) 2,3 FLETC			FLETC		
Resident	tial Lighti	ing		1,2,3	Lighting Education Online



### **Electronic Security Systems Management**

DEFINITION

Ensures effective operation and maintenance of electronic security systems. Identifies electronic security requirements, oversees system installation, conducts compliance inspections, and proposes electronic security solutions. Safeguards installation assets through the use of electronic security systems. Demonstrates knowledge of emerging technology areas (e.g., biometrics, surveillance, access control, CCTV, intrusion detection, radar, encryption, CBRNE detection, etc.).

Entry	Intermediate	Full Performance
<ul> <li>Has a knowledge of security requirements in applicable electronic security functional areas (e.g., how to set physical security parameters)</li> <li>Conducts inspections for compliance with electronic security requirements with close supervision</li> <li>Records and submits electronic security system issues for repair/resolution</li> <li>Operates basic security systems</li> <li>Awareness of emerging security technology areas (e.g., attending conferences/symposiums)</li> <li>Conducts Media research to understand state of the market, existing technologies</li> <li>Understands security requirements as it relates to technologies</li> <li>Understands minimum protection requirements for ESS</li> <li>Tests operational status of ESS</li> </ul>	<ul> <li>Conducts inspections for compliance with electronic security requirements</li> <li>Submits requests for installation of new and upgrades to existing electronic security systems</li> <li>Performs diagnostics, conducts basic maintenance on, and submits requests for repair/resolution of electronic security system</li> <li>Identifies electronic security requirements</li> <li>Trains electronic security system operators on system problem identification and response</li> <li>Prepares and presents emerging technologies at conferences/symposiums</li> <li>Identifies deficiencies in existing technologies and upgrades</li> <li>Understands systems integration</li> <li>Tests operational status of ESS</li> <li>Prepares and submits budget</li> <li>Evaluates system integration</li> </ul>	<ul> <li>Coordinates/manages submission of requests for installation of new and upgrades to existing electronic security systems</li> <li>Validates electronic security requirements</li> <li>Identifies and evaluates electronic security solutions to determine effectiveness and feasibility</li> <li>Proposes new electronic security technologies for consideration by Headquarters</li> <li>Performs electronic security system issue trend analysis and problem resolution</li> <li>Organizes and speaks at emerging technologies conferences/symposiums</li> <li>Provides recommendations for the evaluation and applicability of new technologies</li> <li>Provides input and guidance to the development of new technologies</li> <li>Identifies threats vulnerabilities of new technology</li> <li>Integrates security technology capabilities in security program</li> <li>Reviews, approves, and forwards budget submission</li> </ul>



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	Electronic Security Systems Management				
Skill	Profic	ciency			
Level	Min	Max	DE	FINITION	
1	1	2	Ensures effective operation and maintenance of electronic security systems. Identifies electronic security requirements, oversees system installation, conducts compliance inspections, and proposes electronic security solutions. Safeguards installation assets through the use of electronic security systems. Demonstrates knowledge of emerging technology areas (e.g., biometrics, surveillance, access control, CCTV, intrusion detection, radar, encryption, CBRNE detection, etc.).		
2	3	4			
3	4	5			
			Course	Skill Level	Institution
DCID 6/9	DCID 6/9 Physical Security Seminar 2,3 DSSA			DSSA	
Electroni	Electronic Security Systems Administrators Course       1,2,3       SPAWAR			SPAWAR	
Electroni	ic Securi	ty Syste	ms Design Course	1,2,3	USACE PDC



#### **Access Control**

#### DEFINITION

Controls access and prevents unauthorized access to personnel, equipment, material, documents, and safeguards against espionage, sabotage, acts of terrorism, damage, and theft.

Entry	Intermediate	Full Performance
<ul> <li>Understands the concepts related to denial of access to restricted facilities</li> <li>Understands and operates barrier systems to control vehicular and personnel movement</li> <li>Determines whether the physical safeguarding requirements for restricted areas are met</li> <li>Understands and implements signage requirements for restricted areas</li> <li>Applies policy requirements to facilities/areas</li> <li>Inspects equipment</li> <li>Identifies various options for equipment</li> </ul>	<ul> <li>Determines the physical safeguarding requirements for restricted areas</li> <li>Designs and maintains security accountability, control methods, and tools</li> <li>Responsible for the inspection and oversight of access control procedures</li> <li>Implements and maintains specialized access control programs for restricted areas (e.g., classified material storage, COMSEC, Flight Lines)</li> <li>Assists in the conduct of preliminary inquiries into physical and electronic security violations</li> <li>Trains personnel in systems operations</li> <li>Identifies various options for equipment</li> <li>Develops barrier plan</li> <li>Reviews new technology</li> </ul>	<ul> <li>Makes recommendations to Commander regarding issues of access control regarding security posture</li> <li>Ensures that appropriate restriction level standards are maintained</li> <li>Implements new physical and electronic security policies</li> <li>Mentors and educates less experienced staff or external personnel on security regulations, directives, and policies</li> <li>Recommends courses of action for remediation, mitigation, or correction of security violations</li> <li>Approves barrier plan</li> <li>Evaluates and approves systems integration</li> </ul>



	Access Control					
Skill	Profic	iency				
Level	Min	Max	DE	FINITION		
1	1	2	Controls access and prevents unauthorized access to personnel, sabotage, acts of terrorism, damage, and theft.	equipment, material,	documents, and safeguards against espionage,	
2	3	4				
3	4	5				
	Course Skill Level Institution					
Access (	Control Point Training 2,3 USACE PDC					
Access (	Control T	echnicia	an (ACT) 2,3 LSI			
Compreh	Comprehensive Security Specialist 1,2,3 LSI					
Compreh	Comprehensive Security Specialist			2,3	LSI	
DCID 6/9	DCID 6/9 Physical Security Seminar			2,3	DSSA	
Lock and	Lock and Key Systems Course 1,2,3 DSSA				DSSA	
Physical Security Measures Course 1,2 DSSA						
SDDCTE	SDDCTEA 1,2,3 SDDCTEA				SDDCTEA	



#### Security Awareness, Education, & Training

DEFINITION

Provides for the development, execution, and evaluation of educational programs (such as Welcome Aboard Briefs) to ensure security awareness, education, and training.

Entry	Intermediate	Full Performance
<ul> <li>Knowledge of principles, practices, policies, and techniques of training, education, and employee development</li> <li>Possesses a broad understanding of overall security programs and policies</li> <li>Comprehends concepts and intended purpose of security requirements (e.g., accountability and control standards, threat conditions)</li> <li>Communicates security requirements with minimal guidance</li> <li>Understands organizational mission requirements and the relationship with security</li> <li>Prepares training materials (e.g., presentations, guides)</li> <li>Prepares media presentations for dissemination</li> </ul>	<ul> <li>Delivers training and education on security requirements relevant to the mission of the organization</li> <li>Identifies deficiencies in security training, education, and awareness (e.g., violation evaluation, surveys, trend analysis)</li> <li>Designs training materials (e.g., presentations, guides) in alignment with performance and learning objectives</li> <li>Approves media presentations</li> </ul>	<ul> <li>Develops security requirements training, education, and outreach programs</li> <li>Evaluates security training, education, and awareness deficiencies and develops programs/initiatives to address gaps</li> <li>Educates leadership on the value added of security training, education, and awareness programs</li> <li>Identifies training, education, and awareness resources</li> <li>Advocates senior leadership buy-in to security awareness, education, and training programs</li> <li>Uses innovative technologies to facilitate the development and delivery of training, education, and awareness programs</li> </ul>



	Security Awareness, Education, & Training				
Skill	Profic	iency			
Level	Min	Max	DE	FINITION	
1	1		Provides for the development, execution, and evaluation of educational programs (such as Welcome Aboard Briefs) to ensure security awareness, education, and training.		
2	3	4			
3	4	5			
	Course Skill Level Institution				Institution
Conventi	Conventional Physical Security Course 1,2,3 USAMP FPTD				USAMP FPTD
Crime Pr	Crime Prevention and Introduction to Physical Security 1,2 NCPI				NCPI
DoD Sec	DoD Security Engineering Planning and Standards 2,3 USACE PDC			USACE PDC	
Security	Security Engineering 2,3 USACE PDC			USACE PDC	



### **Acquisition Management**

DEFINITION

Uses Knowledge of acquisition management functions, practices, and policies, and an understanding of how these functions contribute to the accomplishment of the organization's mission.

Entry	Intermediate	Full Performance
<ul> <li>Knowledge of Defense Federal Acquisition Regulations (DFAR) and general acquisition and contracting principles</li> <li>Awareness of the acquisition process and the relationship between industry and government</li> <li>Understands basic acquisition rules (e.g., obligation of government funds)</li> <li>Understands MARCORSYSCOM's authority and role in the acquisition/contracting process</li> <li>Understands sources of funding (e.g., MILCON, PSUP funds, etc.) and how they are aligned with various project types</li> </ul>	<ul> <li>Understands security restrictions and prohibitions as it relates to acquisitions, contracts, and the performance of work</li> <li>Evaluates and provides feedback on physical security-related outputs of contracts as part of a larger program</li> <li>Understands sources of funding (e.g., MILCON, PSUP funds, etc.) and how they are aligned with various project types</li> </ul>	<ul> <li>Defines operational requirements and identifies the need for acquisition and contracting activities to meet requirements</li> <li>Develops technical requirements for Statements of Work (SOWs) in collaboration with contracting and procurement personnel</li> <li>Manages contractual agreements to ensure quality standards are met and kept</li> <li>Manages acquisitions and contracts for programs in support of mission objectives</li> <li>Provides physical security input to source selection board as part of a larger program</li> </ul>



Acquisition Management						
Skill	Proficiency					
Level	Min	Max	DEFINITION			
1	1	2	Uses Knowledge of acquisition management functions, practices, and policies, and an understanding of how these functions contribute to the accomplishment of the organization's mission.			
2	3	4				
3	4	5				
			Course	Skill Level	Institution	
ACQ 101	I Fundar	nentals o	of Systems Acquisition Management	1,2	DAU	
ACQ 201A Intermediate Systems Acquisition, Part A 2,3 DAU				DAU		
ACQ 201B Intermediate Systems Acquisition, Part B 2,3 DAU				DAU		
ACQ 451 Integrated Acquisition for Decision Makers 3 DAU				DAU		
ACQ 452 Forging Stakeholder Relationships 3 DAU				DAU		



### **Risk Management**

DEFINITION

Identifies critical assets, threats and vulnerabilities, and mitigation strategies to arrive at an acceptable level of risk throughout a physical security program along with recording, maintaining, and reporting various risk management activities.

Entry	Intermediate	Full Performance
<ul> <li>Understands risk management process, principles, concepts, and application</li> <li>Participates and assists in the risk management process</li> <li>Participates in the identification of critical assets</li> </ul>	<ul> <li>Applies risk management process, principles, and concepts</li> <li>Participates in the analysis, evaluation, development, coordination, and dissemination of risk management methods and tools</li> <li>Defines and analyzes risk management, assessment, and mitigation procedures in accordance with organizational goals</li> </ul>	<ul> <li>Develops and recommends risk management courses of action to senior leadership</li> <li>Develops specific risk management policies and procedures; considers risk as a basis for every policy decision that is made</li> <li>Participates in cross-functional risk management planning with other security disciplines (e.g., Information, Personnel)</li> </ul>



	Risk Management						
Skill	Proficiency						
Level	Min	Max	DEFINITION				
1	1	2	Identifies critical assets, threats and vulnerabilities, and mitigation strategies to arrive at an acceptable level of risk throughout a physical security program along with recording, maintaining, and reporting various risk management activities.				
2	3	4					
3	4	5					
			Course	Skill Level	Institution		
GSA Cer	GSA Certified Safe and Vault Technician with GSA Approved Inspector Option				MBA USA, INC.		
Physical	Physical Security Measures Course			1,2	DSSA		
Risk Mar	Risk Management for DoD Security Programs Course				DSSA		



### Security Emergency Services Internal Community Career Path

0080 Physical Security			
1801-02-10 General Investigation • Competency Gaps: Non- Criminal Investigations; Evidence Recognition, Collection & Analysis • No Certification Gaps • GS 5-8 is the recommended level to cross over	0080 AT • Competency Gaps: AT Program Review • Certification Gaps: DSTC Designated Certification; FEMA Professional Development Series Certification; Level II AT • GS 9-11 is the recommended level to cross over	0083 Police •Competency Gaps: Basic Investigation & Reporting; Traffic Enforcement •No Certification Gaps •GS 3-6 is the recommended level to cross over	1812 Environmental Law Enforcement • Competency Gaps: Criminal Investigation; Fish & Wildlife Laws • No Certification Gaps • GS 9 is the recommended level to cross over

This graphic shows the 0080 Physical Security series other series that they can cross over into and be competitive in the hiring process. A <u>Competency Gap</u> is the difference between the current competency level of employees and the required competency level. A <u>Certification Gap</u> is the difference between the current certification levels of employees and the required certification levels.





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#### Acronyms Defined

Acronym	Acronym Defined
ACPI	American Crime Prevention Institute
DAU	Defense Acquisition University
DSSA	Defense Security Service Academy
FLETC	Federal Law Enforcement Training Center
LSI	Laboratory for Scientific Interrogation
MBA USA, INC.	MBA USA, INC.
NAVAC ESC	Naval Facilities Engineering Command Engineering Service Center (NAVAC ESC)
NCPI	National Crime Prevention Institute
SDDCTEA	Surface Deployment and Distribution Command Transportation Engineering Agency (SDDCTEA)
SPAWAR	Space and Naval Warfare Systems Command
USACE PDC	United States Army Corps of Engineers Protective Design Center (USACE PDC)
USAMP FPTD	United States Army Military Police School, Force Protection Training Division

\*For additional courses supporting the following behavioral competencies: Communication, Leadership, Self Management and Planning, Decision Making Problem Solving, Teamwork, and Health Safety please refer to the Civilian leadership Developent (CLD Course Catalog. This catalog can be found on this website:

https://www.manpower.usmc.mil/pls/portal/docs/PAGE/M\_RA\_HOME/MP/MPC/CWM/TRAININGRESOURCES/CIVILIAN%20LEADERSHIP%20COURSE%20CATALOG/MP\_MPC\_TR\_C LCC\_REF/FULL%20COURSE%20CATALOG.PDF

