



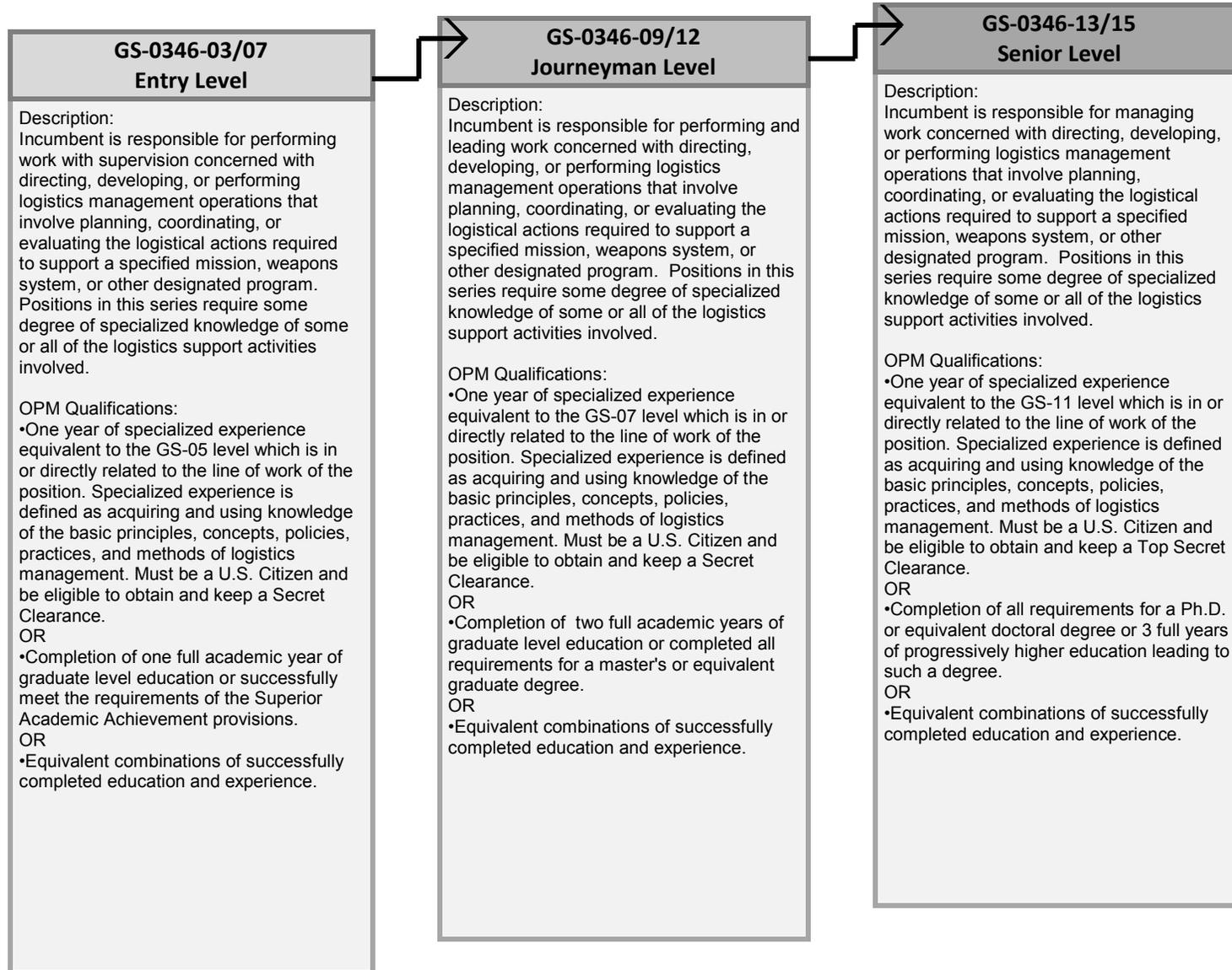
# Logistics Community of Interest 0346- Acquisition Career Road Map

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*"Support Our Marines Be Part Of The Team"*

# *Career progression within the 0346 Acquisition Occupational Series is marked by advancing levels of expertise in matters of Logistics Management*



# *Proficiency and Skill Band Definitions for the 0346 Acquisition Occupational Series*

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	DEFINITION	PAY PLAN	BEGINNING GRADE	TARGET GRADE
1	Entry	GS	3	7
2	Journeyman	GS	9	12
3	Senior	GS	13	15

Each Competency is mapped to a number of training courses. The training courses found throughout this roadmap are recommended courses and may be not be inclusive of all training available.



# 0346 Acquisition Competency-Based Training Opportunities

## Logistics Design Influence

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to ensure supportability performance capabilities are considered early and throughout the total life cycle management to optimize support costs while providing the user with the resources to support and sustain the system.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Acquisition Logistics Fundamentals	1,2	DAU
Advanced Analysis and Design of Object-Oriented Systems	1,2,3	AFIT
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Configuration Management (CM)	3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Defense Packaging	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Engineering Data Management	1,2,3	AFIT
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Fundamentals of Systems Planning, Research, Development, and Engineering	1,2,3	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU



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# 0346 Acquisition Competency-Based Training Opportunities

## Logistics Design Influence

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to ensure supportability performance capabilities are considered early and throughout the total life cycle management to optimize support costs while providing the user with the resources to support and sustain the system.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Introduction to Logistics	1,2,3	AFIT
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Process Improvement Team Member Course	1,2,3	AFIT



## *0346 Acquisition Competency-Based Training Opportunities*

### **Logistics Design Influence**

Skill Level	Proficiency		DEFINITION	
	Min	Max		
1	1	2	Involves the technical and management activities conducted to ensure supportability performance capabilities are considered early and throughout the total life cycle management to optimize support costs while providing the user with the resources to support and sustain the system.	
2	2	4		
3	3	5		
Course			Skill Level	Institution
Product Life Cycle Management			1,2,3	Local Technical College
Reliability and Maintainability			1,2,3	DAU
Reliability and Maintainability (R&M)			3	DAU
Software Engineering Practicum			1,2,3	AFIT
Software Implementation			1,2,3	AFIT
Software Project Monitoring and Control			1,2,3	AFIT
Software Requirements			1,2,3	AFIT
Software Systems Maintenance			1,2,3	AFIT
Strategic Logistics Management			3	AFIT
Supportability Manager Tools			3	DAU
Systems Sustainment Management Fundamentals			1,2	DAU
Technical Refreshment Implementation Module			1,2,3	DAU
Technology Refreshment Planning			1,2,3	DAU



# 0346 Acquisition Competency-Based Training Opportunities

## Integrated Logistics Support Planning

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to develop and deliver required system support to ensure achievement of warfighter required performance capabilities, while minimizing support costs, logistics footprint, and providing the user with the resources to sustain the system throughout the life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
10 USC 2464 Core Statute Implementation	1,2,3	DAU
10 USC 2466 "50-50" Statute Implementation	1,2,3	DAU
Acquisition Logistics Fundamentals	1,2	DAU
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Collaborative Inventory Planning	1,2,3	AFIT
Configuration Management (CM)	3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Defense Inventory Management	2,3	ALMC
Defense Packaging	1,2,3	DAU
Depot Maintenance Capacity	1,2,3	DAU
Depot Maintenance Interservice Support Agreements (DMISA)	1,2,3	DAU
Depot Maintenance Partnering	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Case Studies	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Essentials	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Executive Overview	1,2,3	DAU



## 0346 Acquisition Competency-Based Training Opportunities

# Integrated Logistics Support Planning

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to develop and deliver required system support to ensure achievement of warfighter required performance capabilities, while minimizing support costs, logistics footprint, and providing the user with the resources to sustain the system throughout the life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Diminishing Manufacturing Sources and Material Shortages (DMSMS) for Technical Profes	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Fundamentals	1,2,3	DAU
Engineering Data Management	1,2,3	AFIT
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Environmental Safety and Occupational Health - Lesson from PMT 352A	1,2,3	DAU
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Fundamentals of Systems Planning, Research, Development, and Engineering	1,2,3	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intermediate Systems Sustainment Management	2,3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Defense Distribution	1,2,3	DAU
Introduction to Lean Enterprise Concepts	1,2,3	DAU



## 0346 Acquisition Competency-Based Training Opportunities

# Integrated Logistics Support Planning

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to develop and deliver required system support to ensure achievement of warfighter required performance capabilities, while minimizing support costs, logistics footprint, and providing the user with the resources to sustain the system throughout the life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Introduction to Logistics	1,2,3	AFIT
Introduction to Supply Chain Management	1,2,3	AFIT
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Joint Systems Integrated Support Strategies (JSISS)	1,2,3	DAU
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
MARITIME Pre-Positioning Force Staff Planning	1,2,3	EWTGLANT
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Multinational Logistics	2,3	ALMC
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Process Improvement Team Member Course	1,2,3	AFIT
Product Life Cycle Management	1,2,3	Local Technical College
Provisioning Management	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Integrated Logistics Support Planning**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the technical and management activities conducted to develop and deliver required system support to ensure achievement of warfighter required performance capabilities, while minimizing support costs, logistics footprint, and providing the user with the resources to sustain the system throughout the life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Reliability and Maintainability	1,2,3	DAU
Software Engineering Practicum	1,2,3	AFIT
Software Implementation	1,2,3	AFIT
Software Project Monitoring and Control	1,2,3	AFIT
Software Requirements	1,2,3	AFIT
Software Systems Maintenance	1,2,3	AFIT
Strategic Logistics Management	3	AFIT
Supply Chain Management Strategy	3	PSU
Supportability Manager Tools	3	DAU
Systems Sustainment Management Fundamentals	1,2	DAU
Technical Refreshment Implementation Module	1,2,3	DAU
Technology Refreshment Planning	1,2,3	DAU
Title 10 Depot Maintenance Statute Overview	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Product Support and Sustainment**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Utilizes total life cycle systems of program support and sustainment activities to translate warfighter performance criteria and associated outcome metrics for defense system operational availability and readiness into supportable total system/total life cycle support performance capabilities.
2	2	4	
3	3	5	

Course	Skill Level	Institution
10 USC 2464 Core Statute Implementation	1,2,3	DAU
10 USC 2466 "50-50" Statute Implementation	1,2,3	DAU
Acquisition Logistics Fundamentals	1,2	DAU
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Collaborative Inventory Planning	1,2,3	AFIT
Configuration Management (CM)	3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Defense Inventory Management	2,3	ALMC
Defense Packaging	1,2,3	DAU
Depot Maintenance Capacity	1,2,3	DAU
Depot Maintenance Interservice Support Agreements (DMISA)	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Engineering Data Management	1,2,3	AFIT
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Environmental Safety and Occupational Health - Lesson from PMT 352A	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Product Support and Sustainment**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Utilizes total life cycle systems of program support and sustainment activities to translate warfighter performance criteria and associated outcome metrics for defense system operational availability and readiness into supportable total system/total life cycle support performance capabilities.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intermediate Systems Sustainment Management	2,3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Introduction to Logistics	1,2,3	AFIT
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Joint Systems Integrated Support Strategies (JSISS)	1,2,3	DAU
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Product Support and Sustainment**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Utilizes total life cycle systems of program support and sustainment activities to translate warfighter performance criteria and associated outcome metrics for defense system operational availability and readiness into supportable total system/total life cycle support performance capabilities.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Process Improvement Team Member Course	1,2,3	AFIT
Product Life Cycle Management	1,2,3	Local Technical College
Provisioning Management	1,2,3	DAU
Software Engineering Practicum	1,2,3	AFIT
Software Implementation	1,2,3	AFIT
Software Project Monitoring and Control	1,2,3	AFIT
Software Requirements	1,2,3	AFIT
Software Systems Maintenance	1,2,3	AFIT
Strategic Logistics Management	3	AFIT
Supply Chain Management Strategy	3	PSU
Supportability Manager Tools	3	DAU
Systems Sustainment Management Fundamentals	1,2	DAU
Technical Refreshment Implementation Module	1,2,3	DAU
Technology Refreshment Planning	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Product Support and Sustainment**

Skill Level	Proficiency		DEFINITION	
	Min	Max		
1	1	2	Utilizes total life cycle systems of program support and sustainment activities to translate warfighter performance criteria and associated outcome metrics for defense system operational availability and readiness into supportable total system/total life cycle support performance capabilities.	
2	2	4		
3	3	5		
Course			Skill Level	Institution
Title 10 Depot Maintenance Statute Overview			1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Configuration Management**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Engages in management activities related to establishing and maintaining consistency of a system's performance, functional, and physical attributes within requirements, and the design and operational information throughout its life.
2	3	4	
3	3	5	

Course	Skill Level	Institution
Acquisition Logistics Fundamentals	1,2	DAU
Advanced Analysis and Design of Object-Oriented Systems	1,2,3	AFIT
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Configuration Management (CM)	3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Engineering Data Management	1,2,3	AFIT
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Configuration Management**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Engages in management activities related to establishing and maintaining consistency of a system's performance, functional, and physical attributes within requirements, and the design and operational information throughout its life.
2	3	4	
3	3	5	

Course	Skill Level	Institution
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Process Improvement Team Member Course	1,2,3	AFIT
Product Life Cycle Management	1,2,3	Local Technical College
Provisioning Management	1,2,3	DAU
Software Engineering Practicum	1,2,3	AFIT
Software Implementation	1,2,3	AFIT



## *0346 Acquisition Competency-Based Training Opportunities*

### **Configuration Management**

Skill Level	Proficiency		DEFINITION	
	Min	Max		
1	1	2	Engages in management activities related to establishing and maintaining consistency of a system's performance, functional, and physical attributes within requirements, and the design and operational information throughout its life.	
2	3	4		
3	3	5		
Course			Skill Level	Institution
Software Project Monitoring and Control			1,2,3	AFIT
Software Requirements			1,2,3	AFIT
Software Systems Maintenance			1,2,3	AFIT
Strategic Logistics Management			3	AFIT
Systems Sustainment Management Fundamentals			1,2	DAU
Technical Refreshment Implementation Module			1,2,3	DAU
Technology Refreshment Planning			1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Reliability, Availability, and Maintainability Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the processes used to determine an item/system's failure modes and frequencies, wear characteristics, maintenance methods, etc. This information becomes a major input to the Logistics processes to build the logistics support system that will ensure that an item/system will be available for its intended purpose.
2	2	3	
3	3	5	

Course	Skill Level	Institution
Acquisition Logistics Fundamentals	1,2	DAU
Advanced Analysis and Design of Object-Oriented Systems	1,2,3	AFIT
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Condition-Based Maintenance Plus (CBM+)	1,2,3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Engineering Data Management	1,2,3	AFIT
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Fundamentals of Systems Planning, Research, Development, and Engineering	1,2,3	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Reliability, Availability, and Maintainability Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the processes used to determine an item/system's failure modes and frequencies, wear characteristics, maintenance methods, etc. This information becomes a major input to the Logistics processes to build the logistics support system that will ensure that an item/system will be available for its intended purpose.
2	2	3	
3	3	5	

Course	Skill Level	Institution
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Process Improvement Team Member Course	1,2,3	AFIT
Product Life Cycle Management	1,2,3	Local Technical College
Provisioning Management	1,2,3	DAU
Reliability and Maintainability	1,2,3	DAU
Reliability and Maintainability (R&M)	3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Reliability, Availability, and Maintainability Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the processes used to determine an item/system's failure modes and frequencies, wear characteristics, maintenance methods, etc. This information becomes a major input to the Logistics processes to build the logistics support system that will ensure that an item/system will be available for its intended purpose.
2	2	3	
3	3	5	

Course	Skill Level	Institution
Reliability Centered Maintenance (RCM)	3	DAU
Software Engineering Practicum	1,2,3	AFIT
Software Implementation	1,2,3	AFIT
Software Project Monitoring and Control	1,2,3	AFIT
Software Requirements	1,2,3	AFIT
Software Systems Maintenance	1,2,3	AFIT
Strategic Logistics Management	3	AFIT
Supportability Manager Tools	3	DAU
Systems Sustainment Management Fundamentals	1,2	DAU
Technical Refreshment Implementation Module	1,2,3	DAU
Technology Refreshment Planning	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Technical/Product Data Management Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Integrates and analyzes various forms of life cycle technical/product data. Technical/product data range from requirements and specifications used in design and procurement to maintenance manuals and parts lists used in sustainment. All aspects of defense systems incorporate technical/product data and require technical/product data management.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Acquisition Logistics Fundamentals	1,2	DAU
Advanced Analysis and Design of Object-Oriented Systems	1,2,3	AFIT
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Configuration Management (CM)	3	DAU
Core Concepts for Requirements Management	1,2,3	DAU
Depot Maintenance Interservice Support Agreements (DMISA)	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Case Studies	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Essentials	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Executive Overview	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) for Technical Profes	1,2,3	DAU
Diminishing Manufacturing Sources and Material Shortages (DMSMS) Fundamentals	1,2,3	DAU
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Environmental Safety and Occupational Health - Lesson from PMT 352A	1,2,3	DAU
Fundamentals of Logistics	1,2	AFIT



## *0346 Acquisition Competency-Based Training Opportunities*

### **Technical/Product Data Management Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Integrates and analyzes various forms of life cycle technical/product data. Technical/product data range from requirements and specifications used in design and procurement to maintenance manuals and parts lists used in sustainment. All aspects of defense systems incorporate technical/product data and require technical/product data management.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Fundamentals of Systems Acquisition Management	1,2	DAU
Fundamentals of Systems Planning, Research, Development, and Engineering	1,2,3	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Technical/Product Data Management Analysis**

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Integrates and analyzes various forms of life cycle technical/product data. Technical/product data range from requirements and specifications used in design and procurement to maintenance manuals and parts lists used in sustainment. All aspects of defense systems incorporate technical/product data and require technical/product data management.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU
Performance Based Logistics Part B	3	DAU
Preventing Counterfeit Parts from Entering the DoD Supply System	1,2,3	DAU
Process Improvement Team Member Course	1,2,3	AFIT
Product Life Cycle Management	1,2,3	Local Technical College
Provisioning Management	1,2,3	DAU
Software Engineering Practicum	1,2,3	AFIT
Software Implementation	1,2,3	AFIT
Software Project Monitoring and Control	1,2,3	AFIT
Software Requirements	1,2,3	AFIT
Software Systems Maintenance	1,2,3	AFIT
Strategic Logistics Management	3	AFIT
Systems Sustainment Management Fundamentals	1,2	DAU
Technical Refreshment Implementation Module	1,2,3	DAU
Technology Refreshment Planning	1,2,3	DAU
Verification, Validation and Testing	1,2,3	AFIT



# 0346 Acquisition Competency-Based Training Opportunities

## Supportability Analysis

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the processes used to determine an item/system's support needs and preferred support methods. Uses the reliability and maintainability, operational requirements, existing support systems and Integrated Logistics Support objectives as inputs and it outputs an integrated support plan for the item/system's life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
10 USC 2464 Core Statute Implementation	1,2,3	DAU
10 USC 2466 "50-50" Statute Implementation	1,2,3	DAU
Acquisition Logistics Fundamentals	1,2	DAU
Advanced Analysis and Design of Object-Oriented Systems	1,2,3	AFIT
AF Acquisition and Sustainment Course	1,2,3	AFIT
Amphibious Warfare Indoctrination	1,2,3	EWTGLANT
Budget Policy	1,2,3	DAU
Business Case Analysis	1,2,3	DAU
Business Logistics	1,2,3	Local Technical College
Core Concepts for Requirements Management	1,2,3	DAU
Defense Inventory Management	2,3	ALMC
Defense Packaging	1,2,3	DAU
Designing for Supportability in DoD Systems	1,2	DAU
Enterprise Integration	1,2,3	DAU
Enterprise Life Cycle Logistics	3	DAU
Environmental Safety and Occupational Health - Lesson from PMT 352A	1,2,3	DAU
Fundamentals of Logistics	1,2	AFIT
Fundamentals of Systems Acquisition Management	1,2	DAU
Independent Logistics Assessments	1,2,3	DAU
Integrated Test and Evaluation	1,2,3	AFIT



# 0346 Acquisition Competency-Based Training Opportunities

## Supportability Analysis

Skill Level	Proficiency		DEFINITION
	Min	Max	
1	1	2	Involves the processes used to determine an item/system's support needs and preferred support methods. Uses the reliability and maintainability, operational requirements, existing support systems and Integrated Logistics Support objectives as inputs and it outputs an integrated support plan for the item/system's life cycle.
2	2	4	
3	3	5	

Course	Skill Level	Institution
Intermediate Acquisition Logistics Part A	3	DAU
Intermediate Acquisition Logistics Part B	3	DAU
Intermediate Systems Acquisition Part B	3	DAU
Intermediate Systems Acquisition Part A	3	DAU
Intermediate Systems Sustainment Management	2,3	DAU
Intro to Life Cycle Costing	2,3	AFIT
Introduction to Continuous Process Improvement: Lean Management Basics	1,2,3	AFIT
Introduction to Lean Enterprise Concepts	1,2,3	DAU
Joint Logistics	1,2,3	DAU
Joint Logistics Course (JLC)	3	ALMC
Joint Systems Integrated Support Strategies (JSISS)	1,2,3	DAU
Life Cycle Logistics for the Rest of Us	1,2,3	DAU
Logistics and Technology (LOGTECH)	3	SOML
Logistics Executive Development Seminar (AF)	3	AFIT
Marine Corps Logistics Education Program (MCLEP)	3	PSU
Mission-Focused Services Acquisition (Classroom)	1,2,3	DAU
Operating and Support Cost Analysis (Classroom)	2,3	DAU
Parts Management Executive Overview	1,2,3	DAU
Performance Based Logistics	1,2	DAU
Performance Based Logistics Part A	3	DAU



## *0346 Acquisition Competency-Based Training Opportunities*

### **Supportability Analysis**

Skill Level	Proficiency		DEFINITION	
	Min	Max		
1	1	2	Involves the processes used to determine an item/system's support needs and preferred support methods. Uses the reliability and maintainability, operational requirements, existing support systems and Integrated Logistics Support objectives as inputs and it outputs an integrated support plan for the item/system's life cycle.	
2	2	4		
3	3	5		
Course			Skill Level	Institution
Performance Based Logistics Part B			3	DAU
Process Improvement Team Member Course			1,2,3	AFIT
Product Life Cycle Management			1,2,3	Local Technical College
Reliability and Maintainability (R&M)			3	DAU
Software Engineering Practicum			1,2,3	AFIT
Software Implementation			1,2,3	AFIT
Software Project Monitoring and Control			1,2,3	AFIT
Software Requirements			1,2,3	AFIT
Software Systems Maintenance			1,2,3	AFIT
Strategic Logistics Management			3	AFIT
Supportability Manager Tools			3	DAU
Systems Sustainment Management Fundamentals			1,2	DAU
Technical Refreshment Implementation Module			1,2,3	DAU
Technology Refreshment Planning			1,2,3	DAU
Title 10 Depot Maintenance Statute Overview			1,2,3	DAU



## 0346 Acquisition Acronyms Defined

Acronym	Acronym Defined
AFIT	Air Force Institute of Technology
ALMC	U.S. Army Logistics University
DAU	Defense Acquisition University
EWTGLANT	Expeditionary Warfare Training Group, Atlantic
JDTC	Joint Deployment Training Center
PSU	Penn State University
PSU	Penn State University
SOML	School of Marine Air Ground Task Force Logistics

*\*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 Development (CLD) Course Catalog.*

