

**CERTIFICATION STANDARDS & CORE PLUS DEVELOPMENT GUIDE
SCIENCE AND TECHNOLOGY MANAGER LEVEL III**

Type of Assignment	Representative Activities
Science and Technology	Leads and/or manages science and technology activities including basic research, applied research and/or advanced technology development; may also provide direct support to acquisition program managers.

Core Certification Standards (required for DAWIA certification)

Acquisition Training	CLM 014 IPT Management and Leadership
Functional Training	STM 303 Advanced S&T Management (R)
Education	Baccalaureate or graduate degree in a technical or scientific field such as, but not limited to, engineering, physics, chemistry, biology, psychology, mathematics, operations research, engineering management, or computer science
Experience	4 years of technical experience related to science and technology management

Unique Position Training Standards

Advanced Technology Development Manager (Individuals with primary management responsibilities for significant BA 3 projects such as Advanced Technology Demonstrations, Joint Capability Demonstrations, and Future Naval Capabilities Programs)(see note 15 below)	<ul style="list-style-type: none"> ● ACQ 201B Intermediate Systems Acquisition, Part B (R)
	<ul style="list-style-type: none"> ● PMT 352A Program Management Office Course, Part A
	<ul style="list-style-type: none"> ● CLB 017 Performance Measurement Baseline
	<ul style="list-style-type: none"> ● CLB 018 Earned Value and Financial Management Reports
	<ul style="list-style-type: none"> ● CLB 020 Baseline Maintenance
	<ul style="list-style-type: none"> ● CLE 026 Trade Studies
	<ul style="list-style-type: none"> ● PMT 251 Program Management Tools Course, Part I ● PMT 257 Program Management Tools Course, Part II

Core Plus Development Guide (desired training, education, and experience)	Type of Assignment
Training	Science and Technology
CLB 017 Performance Measurement Baseline	✓
CLE 026 Trade Studies	✓
CLM 041 Capabilities-Based Planning	✓
Education	
Graduate level degree in engineering, physics, chemistry, biology, mathematics, operations research, management, or a related field	
Experience	
None specified	

Notes:

1 The Core Certification Standards section lists the training, education, and experience REQUIRED for certification at this level.

5 When preparing your IDP, you and your supervisor should consider the training, education, and experience listed in the Core Plus Development Guide at this and the lower level(s) if not already completed.

15 The training listed in the Unique Position Training Standards section for members assigned to these positions is recommended.