

**CERTIFICATION STANDARDS & CORE PLUS DEVELOPMENT GUIDE
INFORMATION TECHNOLOGY LEVEL II**

Type of Assignment	Representative Activities
CIO Office	Applies the following: policies, laws, and regulations; emerging IT acquisition strategies; best practices; IT-related performance measures and quality management; capital planning and investment control; acquisition planning, solicitation, and administration; and information assurance/cybersecurity.
Central Design Activity (CDA)	Applies the following: basic concepts of software engineering and development activities; enterprise architecture; best practices; IT systems engineering; information assurance/cybersecurity; IT-related technologies; test and evaluation processes; and verification and validation processes.
Project Office/Field Activities	Applies the following: IT program management approaches; emerging IT acquisition strategies; best practices; IT-related performance measures and quality management; acquisition planning, solicitation, and administration; information assurance/cybersecurity; test and evaluation processes; verification and validation processes; and fielding and sustaining IT systems.

Core Certification Standards (required for DAWIA certification)

Acquisition Training	<ul style="list-style-type: none"> ● ACQ 201A Intermediate Systems Acquisition, Part A ● ACQ 201B Intermediate Systems Acquisition, Part B (R)
Functional Training	IRM 202 Intermediate Information Systems Acquisition (R)
Education	Formal education not required for certification
Experience	2 years of acquisition experience in information technology

Core Plus Development Guide (desired training, education, and experience)	Type of Assignment		
	CIO Off	CDA	PO/Flid Act
BCF 106 Fundamentals of Cost Analysis	✓	✓	✓
BCF 107 Applied Cost Analysis (R)	✓	✓	✓
CLE 003 Technical Reviews			✓
CLE 006 Enterprise Integration Overview	✓		✓
CLE 007 Lean Six Sigma for Manufacturing	✓	✓	✓
CLE 016 Outcome-Based Performance Measures	✓		✓
CLE 017 Technical Planning			✓
CLE 025 Information Assurance (IA)	✓	✓	✓
CLE 301 Reliability and Maintainability		✓	✓
CLL 015 Product Support Business Case Analysis (BCA)	✓		✓
CLV 017 Performance Measurement Baseline	✓	✓	✓
EVM 101 Fundamentals of Earned Value Management	✓	✓	✓
PMT 251 Program Management Tools Course, Part I	✓	✓	✓
SYS 202 Intermediate Systems Planning, Research, Development, and Engineering, Part I		✓	✓

Education

Master's degree, preferably with a major in computer science, management information systems, business administration, cybersecurity or a related field

Experience

2 years of information technology acquisition experience, preferably in a program office or similar organization (in addition to core certification experience)

Notes:

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

2 "(R)" following a course title indicates the course is delivered as resident based instruction.

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.