

CERTIFICATION STANDARDS & CORE PLUS DEVELOPMENT GUIDE
INFORMATION TECHNOLOGY LEVEL 1

Type of Assignment	Representative Activities
CIO Office	<ul style="list-style-type: none"> ● Identifies and describes 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.
Central Design Activity (CDA)	<ul style="list-style-type: none"> ● Identifies and describes the following: basic concepts of software engineering and development activities; enterprise architecture; best practices; IT systems engineering; information assurance; IT-related technologies; test and evaluation processes; and verification and validation processes.
Project Office/Field Activities	<ul style="list-style-type: none"> ● Identifies and describes 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; 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 101 Fundamentals of Systems Acquisition Management
Functional Training	<ul style="list-style-type: none"> ● As of Nov. 15, 2005, the contents of IRM 101 and SAM 101 were merged. Since Nov. 15, 2005, the same content has been delivered under both course designators/names. Therefore, either of the following conditions must be met: <ul style="list-style-type: none"> ● IRM 101 Basic Information Systems Acquisition ● and ● SAM 101 Basic Software Acquisition Management ● if both courses were completed before Nov. 15, 2005; or ● IRM 101 Basic Information Systems Acquisition ● or ● SAM 101 Basic Software Acquisition Management ● if either course was completed on or after Nov. 15, 2005
Education	<ul style="list-style-type: none"> ● Formal education not required for certification
Experience	<ul style="list-style-type: none"> ● 1 year of acquisition experience in information technology

Core Plus Development Guide (Desired training, education, and experience)	Type of Assignment
Training	CIO Off CDA PO/Fld Act

<u>BCF 103</u> Fundamentals of Business Financial Management	✓		
<u>CLB 007</u> Cost Analysis		✓	✓
<u>CLB 016</u> Introduction to Earned Value Management	✓	✓	✓
<u>CLE 004</u> Introduction to Lean Enterprise Concepts	✓	✓	✓
<u>CLE 015</u> Continuous Process Improvement Familiarization	✓	✓	✓
<u>SYS 101</u> Fundamentals of Systems Planning, Research, Development, and Engineering	✓	✓	✓
<u>TST 102</u> Fundamentals of Test and Evaluation		✓	✓
Education			
● Baccalaureate degree, preferably with a major in computer science, information systems management, business administration, 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.
- 2** "(R)" following a course title indicates the course is delivered as resident based instruction.
- 3** When preparing your IDP, you and your supervisor should consider the training, education, and experience listed in this Core Plus Development Guide if not already completed.