

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

Type of Assignment	Representative Activities
Science and Technology	Conducts, and/or monitors science and technology activities including basic research, applied research and/or advanced technology development; in support to acquisition programs.

Core Certification Standards (required for DAWIA certification)

Acquisition Training	ACQ 101 Fundamentals of Systems Acquisition Management
Functional Training	<ul style="list-style-type: none"> ● SYS 101 Fundamentals of Systems Planning, Research, Development, and Engineering ● CLE 045 Introduction to DoD Science & Technology Management ● CLE 068 Intellectual Property and Data Rights
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	1 year of technical experience related to science and technology management

Core Plus Development Guide (desired training, education, and experience)	Type of Assignment
Training	Science and Technology
CLE 011 Modeling and Simulation for Systems Engineering	✓
CLM 013 Work-Breakdown Structure	✓
CLM 016 Cost Estimating	✓
CLM 017 Risk Management	✓
CLM 024 Contracting Overview	✓
IRM 101 Basic Information Systems Acquisition	✓
TST 102 Fundamentals of Test and Evaluation	✓
Education	
None specified	
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.