

## CERTIFICATION STANDARDS & CORE PLUS DEVELOPMENT GUIDE BUSINESS – COST ESTIMATING LEVEL I

Type of Assignment	Representative Activities	
Cost Estimator	Relates the processes of life cycle cost estimating within the context of materiel system acquisition in the Department of Defense	
<b>Core Certification Standards</b> (required for DAWIA certification)		
Acquisition Training	● <b>ACQ 101</b> Fundamentals of Systems Acquisition Management	
Functional Training	<ul style="list-style-type: none"> <li>● <b>BCF 103</b> Fundamentals of Business Financial Management</li> <li>● <b>BCF 106</b> Fundamentals of Cost Analysis</li> <li>● <b>BCF 107</b> Applied Cost Analysis <b>(R)</b></li> <li>● <b>EVM 101</b> Fundamentals of Earned Value Management</li> </ul>	
Education	<ul style="list-style-type: none"> <li>● Baccalaureate degree (any field of study)</li> <li>● 3 semester credit hours from a calculus course</li> <li>● 21 semester credit hours in any combination of the following fields of study: operations research, economics, mathematics, chemistry, physics or other sciences where the utilization of advanced mathematical skills in geometry, trigonometry, statistics, probability, and/or quantitative analysis</li> </ul>	
Experience	2 years of acquisition experience in cost estimating	
<b>Core Plus Development Guide</b> (desired training, education, and experience)		<b>Type of Assignment</b>
<b>Training</b>		<b>Cost Estimator</b>
<b>CLB 014</b> Acquisition Reporting Concepts and Policy Requirements		✓
<b>CLC 005</b> Simplified Acquisition Procedures		✓
<b>CLM 016</b> Cost Estimating		✓
<b>CLV 016</b> Introduction to Earned Value Management		✓
<b>CLV 017</b> Performance Measurement Baseline		✓
<b>CLV 018</b> Earned Value and Financial Management Reports		✓
<b>CLV 019</b> Estimate at Completion		✓
<b>CLV 020</b> Baseline Maintenance		✓
<b>Education</b>		
Baccalaureate degree in engineering, statistics, or other math intensive field of study		
<b>Experience</b>		
2 years of acquisition experience in Cost Estimating		

**Notes:**

- 1** The Core Certification/Training Standards section lists the training and/or education and experience REQUIRED for certification at this level or training for this career path within 24 months of assignment.
- 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.