

CERTIFICATION STANDARDS & CORE PLUS DEVELOPMENT GUIDE
FACILITIES ENGINEERING LEVEL2

Type of Assignment	Representative Activities
Facilities Engineer	<ul style="list-style-type: none"> ● Organizes, conducts, and/or monitors one or more facet of facilities engineering - planning; design; construction; environmental management; base operations, support, and housing; real estate; and real property maintenance. ● May serve as an IPT leader for a specific project, representing a specific FE functional area or supervising multiple disciplines.

Core Certification Standards (Required for DAWIA certification.)	
Acquisition Training	● None required
Functional Training	● FE 201 Intermediate Facilities Engineering
Education	● Formal education not required for certification
Experience	● 2 years of acquisition experience in facilities engineering

Core Plus Development Guide (Desired training, education, and experience)	Type of Assignment
Training	Facilities Engineer
CLB 016 Introduction to Earned Value Management	✓
CLE 001 Value Engineering	✓
CLM 012 Scheduling	✓
CLM 013 Work-Breakdown Structure	✓
CLM 016 Cost Estimating	✓
Education	
<ul style="list-style-type: none"> ● Baccalaureate degree in engineering, architecture, physics, chemistry, mathematics, community planning, business, or related fields ● 9 semester credit hours selected from accounting, business finance, law, economics, industrial management, quantitative methods, or organization and management 	
Experience	
● 2 years of experience in acquisition positions of increasing responsibility and complexity (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.