

Monthly HAWT Wash

HOT

ACQUISITION

WORKFORCE

TOPICS

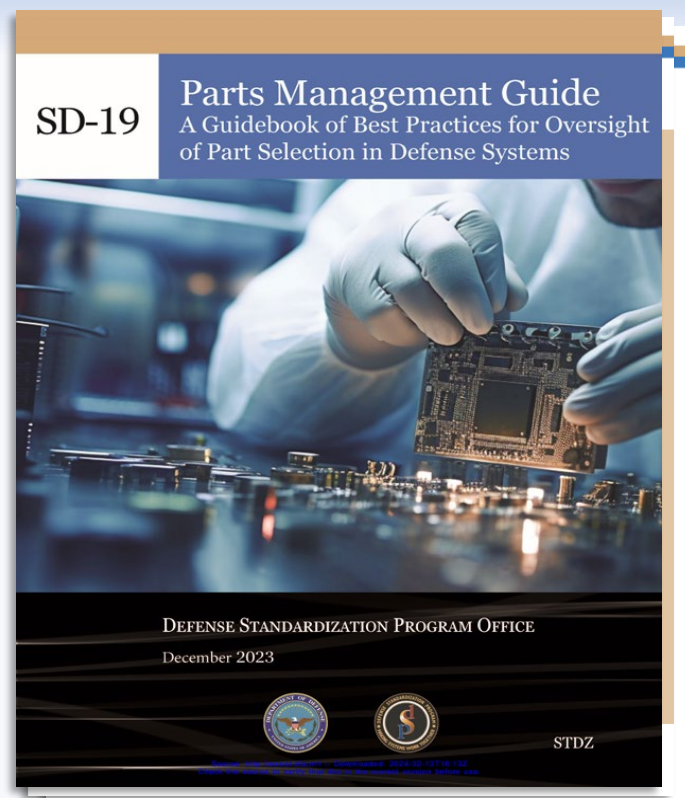


**SYSTEMS ENGINEERING &
ARCHITECTURE OFFICE**
February 2024 Edition



Revised SD-19 Parts Management Guide Released

This version of the SD-19 updates the December 2013 version and introduces a new parts management paradigm that increases the level of discipline applied in program office part selection oversight by emphasizing and employing best practices found in MIL-STD-11991—General Standard for Parts, Materials, and Processes—and the SD-26—Diminishing Manufacturing Sources and Material Shortages (DMSMS) and Parts Management Contracting Guide. The new paradigm also relies on collecting and analyzing records on parts selection oversight activities and their effects on cost, schedule, and performance; and obtaining part selection data and using tools to analyze the data in support of best practices. Read more [HERE](#).



New Learning Assets Available!

DAU continues to field credentials in a piecemeal fashion by deploying learning assets as they are ready. Once all learning assets within a credential are deployed, the credential will go live. The next batch of learning assets for credentials currently in development have been released.

Fundamental Secure Cyber-Resilient Engineering

[ENG 0810](#) Software Assurance Awareness

[CYB 5610](#) Cybersecurity & Resiliency for Weapons, Control, and IT Systems

Planning & Managing the DevSecOps Pipeline

[SWE 0001](#) Planning for Spikes

[SWE 0002](#) Software Modernization Elements

[SWE 0007](#) Introduction to Modern Software Reuse

[SWE 0013](#) Agile Organizational Optimization

[SWE 0024](#) Sustainable Pace

[SWE 0042](#) Tempo and Stability

[SWE 0046](#) DoD Modern Software Reuse

[SWE 0102](#) Introduction to Cloud Services

[SWE 0103](#) What is a Service Mesh

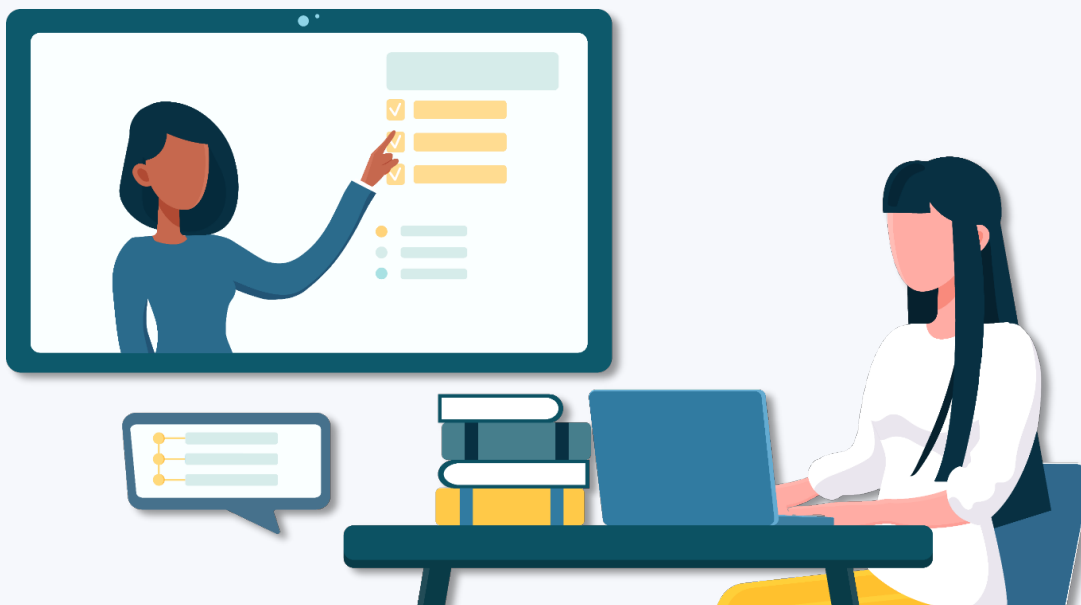
[SWE 2016](#) Infrastructure as Code (IaC)

[SWE 2025](#) Value Stream Mapping

[SWE 2040](#) Application of Agile

[SWE 2046](#) What is a Container

[SWE 2047](#) DevSecOps Terminology



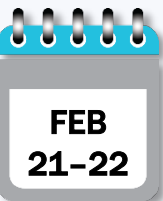
Upcoming Events



FEB
15

Stop Acting Surprised – Program and Budget for DMSMS

This webinar discusses proactive approaches that lead to successful programming and budgeting for resources to support DMSMS management. To register, click [HERE](#).



FEB
21-22

2024 DAU Acquisition Update

During this 2-day virtual event, hear from senior leaders across the Department as they share critical insights on acquisition practices and requirements that support warfighter supremacy. To register and see the specific session topics that will be covered, click [HERE](#).



FEB
26

SEMod – Modular Open Systems Approach

This lunch and learn webinar will focus on the Systems Engineering Modernization (SEMod) topic of MOSA. To register, click [HERE](#).



FEB
27

DAU Playlists for Focused Learning Outcomes

In this webinar, learn about Playlists – DAU's new tool for curating existing courses, workshops, web events, articles, books, and/or videos related to a specific topic. To register, click [HERE](#).



MAR
6

Promoting Innovation by Fostering Agility

This webinar is the first in a 6-session series introducing the 24 technical leadership competencies developed for OUSD(R&E) by the Systems Engineering Research Center. Competencies covered in session 1 include: fostering agility, promoting innovation, systems complexity, and systems thinking. To register, click [HERE](#).

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