# **CHAPTER MEETING**

October 20, 2020



www.incose.org/cleveland





- Chapter Meeting Schedule / Speakers
- Upcoming Elections
- Certification Information
- Next Chapter Meeting





# Chapter Meeting Schedule / Speakers

- Tuesday, November 17 LuAnn Duffus, Ph.D. Exoskeleton Requirements for Firefighters: Use Cases Reveal Essential Needs
- Tuesday, December 15 Holiday Social (virtual, if necessary)
- December (date TBD) SE Certification Overview

# INCOSE



## Upcoming Elections – 2021 Term

- Elections will be in October for the terms commencing in January 2021
- Member voting will be open in the coming days
- Chapter leadership is a terrific opportunity to "give back" to our systems engineering profession, and help shape the future success of our Chapter.





## **Three SE Certification Levels**



If you have just started practicing – or want to start practicing – systems engineering, then ASEP is for you. This certification is for people at the beginning of their career as a systems engineer. The ASEP has "book knowledge" but not yet significant experience as a systems engineer.



If you are a practicing Systems Engineer with more than five years of systems engineering professional work experience, then CSEP is for you.



If you are a systems engineering leader with recognized systems accomplishments and have many years of systems engineering professional work experience, then ESEP is for you.

## For more information on SE Certification, go to:

https://www.incose.org/systems-engineering-certification/





## Now that I'm certified ...

Congratulations on earning your ESEP, CSEP, or ASEP designation. You are now recognized as part of a world-wide group of systems engineering professionals. This website provides you links and references that may be of use to you as a SEP. Please send suggestions for additional resources that could be added to this site to the INCOSE Certification Office (certification@incose.org).

How Do I renew?

#### What It Means To Be an INCOSE SEP

INCOSE Past President John Thomas has drafted a paper on what it truly means to be a Systems Engineering Professional as intended for INCOSE's multi-level certification program. A copy of this paper can be downloaded **here**.

#### **Write New Exam Questions**

INCOSE's knowledge exam is a multiple-choice test based on the content of the INCOSE Systems Engineering Handbook. The exam is developed through the use of volunteer Systems Engineering Professionals (SEPs) and expert psychometricians. Learn more: https://www.incose.org/systems-engineering-certification/exam-item-writing

### **Certification Program Overview Charts**

The INCOSE Certification Program has several overview briefings available for distribution or presentation.

INCOSE SEP Overview INCOSE SEP Statistics

**CER-PROC-01 SEP Program Definition and Requirements** 

Fundamentals of INCOSE Certification

https://www.incose.org/docs/default-source/certification/incose-sep-overview.pptx?sfvrsn=7b4db9c6\_16

https://www.incose.org/docs/default-source/certification/webinar-139-wright\_cantarino-fundamentals-of-incose-certificationv2.pptx?sfvrsn=48799bc6\_0





Next Chapter Meeting
Tuesday, November 17
LuAnn Duffus, Ph.D.

Exoskeleton Requirements for Firefighters:

**Use Cases Reveal Essential Needs** 

10/20/2020



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