CHAPTER MEETING September 15, 2020



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- Certification Information
- Next Chapter Meeting

Chapter Meeting Schedule / Speakers



- Tuesday, October 20 Jim Armstrong, Stevens Institute Famous Failures Revisited
- Tuesday, November 17 LuAnn Duffus, Ph.D. Exoskeleton Requirements for Firefighters: Use Cases Reveal Essential Needs
- Tuesday, December 15 Holiday Social (virtual, if necessary)

Upcoming Elections – 2021 Term



- Elections will be in October for the terms commencing in January 2021
- The following positions are open for one year terms:
 - President, Vice-President, At-Large Director, Treasurer, and Secretary
- If you have an interest in running for office next year, or wish to hear more information about the duties of any of the available positions, please contact Bill Klinger, our C-NO Nominations & Elections Committee Chair, at <u>klinger@modex.com</u>, or reach out to any of our current Chapter officers
- More information on elections will be forthcoming in the coming weeks
- 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.

9/15/2020

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)**.



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, October 20 Jim Armstrong, Stevens Institute Famous Failures Revisited



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