

Chapter News

June 2024

Welcome to June 2024. Here is what is happening with the North Texas INCOSE Chapter...

CHAPTER SPONSORED EVENT - This Month!!

SEP Exam Prep Course starts this month! There is still time to join in.

The chapter is sponsoring SEP EXAM PREP CLASSES

INCOSE has established a multi-level Professional Systems Engineering Professional (SEP) Certification Program to provide a formal method for recognizing the knowledge and experience of systems engineers, regardless of where they may be in their career.

This course is designed to support engineering professionals interested in obtaining an INCOSE Associate SEP (ASEP) or Certified SEP (CSEP) Certification.

The content in this course is based on the overlapping material of INCOSE Systems Engineering Handbook Version 4 & 5. Either version of the handbook can be used to study for the exam.

Courses will be available twice a week, from June 18 through Aug. 22. All sessions 11:30 a.m. – 12:30 p.m. CST

June July August

MON	TUE	WED	THU	FRI	SAT
					1
3	4	5	6	7	8
10	11	12	13	14	15
17	18	19	20	21	22
24	25	26	27	28	29
	3 10 17	3 4 10 11 17 18	3 4 5 10 11 12 17 18 19	3 4 5 6 10 11 12 13 17 18 19 20	3 4 5 6 7 10 11 12 13 14 17 18 19 20 21

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Interested in taking the course? Contact Dr Dong at long.s.dong@lmco.com

SEP Exam

The chapter is excited to off two more opportunities to take a paper based SEP exam this year. Fall offerings are

September 14, 2024, 8am-12pm CST, at SMU

October 12, 2024, 8am-12pm CST, at SMU

The SEP Exam Prep Course is a great way to get ready for this exam!

To register (instructions also attached):

- 1. Log in to https://portal.incose.org
- 2. Click on "Certifications" in the menu banner
- 3. Select "Register for an Exam"
- 4. Click on tile for appropriate exam.
- 5. Click on hyperlink for "Registration" and follow the prompts to complete registration.

Or click on the link below after logging into the portal:

- 1. Sept Option: https://portal.incose.org/integratedEvents/home/14-SEPTEMBER-2024-KNOWLEDGE-EXAM-AT-SMU
- 2. Oct Option: https://portal.incose.org/integratedEvents/home/12-OCTOBER-2024-KNOWLEDGE-PAPER-EXAM-AT-SMU

Want to help out the chapter?

If you like to write and would like to submit articles to the INCOSE newsletter, we would love to hear from you! Contact us at ntxinfo@incose.net and let's get the articles started.

Join Us for this months Chapter Meeting!

Chapter Meeting June 11, 2024 5:30-7pm CST

Join us online: INCOSE NORTH TEXAS CHAPTER MEETING

This Month's Presentation

Presenter: Rolf Sieger

TITLE: An Introduction to Architectures

ABSTRACT: This overview will provide attendees with insights on key elements of the architecture discipline. Topics covered include:

- Terminology/definitions
- · Synergies across software, systems, and enterprise architecture
- Developing, documenting, assessing, and governing architectures
- Architecture standards and frameworks
- · Role and skills of the architect
- · Architecture professional organizations
- · Architecture credentials (certifications and certificates)
- Learning more about architecture

Bio: Rolf is a co-Chair of INCOSE's Architecture Working Group. He is a Technical Fellow and Certified Architect at RTX. Rolf leads the companywide Mission Architecture Program (MAP), a group of initiatives established to evolve architecture practices across the company. The MAP encompasses architecture process, training and certification, governance, assessment, reference architectures, tools, and collaborations with government, industry, academia, and standards organizations. The program's scope spans software, systems, and enterprise architecture. Rolf resides in Dallas, Texas and is also involved with The Open Group Architecture Forum, System Architecture Forum, and NDIA Architecture Committee.

Next Month's Presentation

Join us in July for our next speaker: TBD

Abstract: TBD

Meeting July 9, 2024, 5:30-7:00pm



• CHECK US OUT ON LINKEDIN! Join the <u>INCOSE- North Texas Regional Chapter</u> LinkedIn Group. Stay up to date on chapter events, opportunities and the Systems Engineering world.



• Potential NTX Chapter member presenters

Chapter members, we are looking for interested individuals to speak to the NTX chapter in 2024. If you are interested, please email us at ntxinfo@incose.net to express your interest and we will provide you all available dates (no worries, you will have ample time to prepare). This opportunity can get you PDU points toward your INCOSE certification and help the NTX Chapter achieve Gold Circle status!

WELCOME NEW MEMBERS

UPDATE

INCOSE Membership Autorenewal

NTX Team, there is a great opportunity to auto-Renew your INCOSE membership. If you are interested, navigate to the INCOSE.org page in the <u>Profile Home</u> section, select in the <u>Membership</u> tab, below my membership the is a link that will lead you to your billing information to make a the selection to auto renew your membership.

If you would like to become a member or need to renew your membership, visit the <u>INCOSE membership</u> page (http://www.incose.org/about/Membership). After becoming a member, watch for new member emails and join the monthly new member café's.



Congratulations to the newest SEPs in North Texas

- UPDATE
- Let us know if you've been certified at ntxinfo@incose.net

Shout out to your community work in North Texas

- Shout out to the participants of the 2024 MBSE Cyber Systems Symposium! It was great meeting everyone in person, we love getting to know all of you.
- Let us know what you are up to send your community involvement to ntxinfo@incose.net

If you have published an article or plan to give a presentation, we encourage you to share the news. Send a summary of it to Danyel at ntxinfo@incose.net and we will include it in the newsletter.

Upcoming Events

INCOSE Events:

IS2024 - July 2-6, 2024 Dublin, Ireland IS2024 when / where (incose.org)

Local Events:

<u>IEEE MetroCon 2024 – November 14th, 2024 | Hurst Conference Center, Michelle Maddox from NTX INCOSE Sponsoring Systems Engineering Track - November 14, 2024</u>

Let us know of anything coming up by sending a note to ntxinfo@incose.net

Ambassadors

If you would like to promote the chapter and host meetings at your facility, contact Seth Sherman at ntxinfo@incose.net to volunteer as an Ambassador and you will be provided with orientation material.

POCs and Locations are:

- Monique Jobe, CAE Arlington
- Jennifer Key, Lockheed Martin MFC Grand Prairie
- Wesley Simon, Lockheed Martin MFC Grand Prairie
- Justin C' de Baca, Lockheed Martin Fort Worth
- Geordan Koenigs, Raytheon McKinney
- Leejo George, Collins Richardson

Don't see your facility on the list? If you would like to host a meeting, let us know at ntxinfo@incose.net.

Chapter Resources

PDU Information: INCOSE Systems Engineering Professionals (SEPs) should be tracking their
professional development activities throughout their certification period. They should keep a log of
these activities and additional supporting information in case they are audited. Upon completion of
certification or renewal, SEPs should download the latest forms to assist with their next renewal
activity.

More information available at: Renewing Certification (incose.org)

• 2035 System Engineering Vision available (free resource!)

This Vision was sponsored by INCOSE and produced by a team of leaders from the systems community, with inputs from across industry, academia, and government. The Systems Engineering Vision 2035 addresses:

- The Global Context for Systems Engineering
- The Current State of Systems Engineering
- The Future State of Systems Engineering
- Realizing the Vision

Available at https://www.incose.org/about-systems-engineering/se-vision-2035

• The NTX Chapter Yammer site. - Now called Viva Engage!

Use your member's Incose.buzz email address to access the site. Yammer can be used to have announcements, discussions, ask questions, and conduct basic polls. We welcome you to join us in any of the discussions there. https://www.yammer.com/incose2.onmicrosoft.com/#/threads/inGroup?
type=in_group&feedId=62479065088&view=all. A few of you have incose.net accounts while the majority of our members received incose.buzz accounts. Check your email for the invitation to Yammer with your user name and password. People with incose.net accounts should log into office 365 and then go to Yammer. People with incose.buzz accounts should go straight to Yammer.">https://www.yammer.com/incose2.onmicrosoft.com/#/threads/inGroup?

(Volunteers Needed) Let us know if you are interested in becoming a NTX Yammer contributor to help promote Yammer by interaction though comments or briefing on INCOSE products. Other items of interest we would like to include are recaps of chapter meetings and op-eds on your experiences with INCOSE. If interested, please contact the Board at ntxinfo@incose.net.

Systems Engineering Tools Database (SETDB):

In collaboration with Project Performance International (PPI), the INCOSE SETDB WG provides the Systems Engineering Tools Database (SETDB) for INCOSE and PPI members and stakeholders to assist with systems engineering tool searching and information collection.

The SETDB Working Group products are available on the SETDB YAMMER site and are available for all INCOSE members. They are not official INCOSE products, they are INCOSE Working Group products.

The SETDB Public Website is available at this link and a link to the SETDB is available on this web page

A SETDB link is also available on the INCOSE Website Landing page, and you can reach it directly at: www.systemsengineeringtools.com

INCOSE SEP Certification & Exam info videos!

INCOSE has posted a series of one minute long videos on their YouTube Channel:

- Intro to certification: https://www.incose.org/systems-engineering-certification/
- Computer Exam Step 1 schedule the exam: https://youtu.be/9_mivBiwkPo
- Computer Exam Step 2 https://youtu.be/L1myzH9vEEk
- Computer Exam Step 3 https://youtu.be/OTRmwz-bALs

Board Meeting Minutes

Attendees:

President - Dawn Handley (Present)

President-Elect – Seth Sherman (Present)

Vice President of Chapter Development – Seth Sherman (Present)

Director of Technical Development – Geordan Koenigs (Present)

Treasurer - Michelle Maddox (Present)

Director of Information – Danyel Fiet (Not-Present)

Past President - Anthony Williams (Not-Present)

Director at Large - Sarena Gazic (Present)

Director at Large – Jerome Forbes (Present)

Ambassador – Justin C' de Baca (Not-Present)

Ambassador – Jennifer Key (Present)

Ambassador - Monique Jobe (Not-Present)

Minutes from the 4 June 2024 Board Meeting:

Board Meeting:

UPDATE

Feel free to forward this email to others.

If you would like to unsubscribe from these emails, log into your INCOSE account and update your profile settings to opt out of emails and let us know by emailing us to ntxinfo@incose.net.

If you had this email forwarded to you and would like to become a member of the Chapter, log into your INCOSE account and update your profile to add the North Texas Chapter. If you are already a member of the chapter and did not receive the email directly, you may need to update your profile to opt in to emails.

If you aren't a member and want to be added to our email list contact us at ntxinfo@incose.net.

Warm Regards,

President – Dawn Handley

President-Elect – Seth Sherman

Vice President of Chapter Development – Seth Sherman

Director of Technical Development – Geordan Koenigs

Treasurer – Michelle Maddox

Director of Information – Danyel Fiet

Past President – Anthony Williams

Director at Large – Sarena Gazic

Director at Large – Jerome Forbes