



2019

Annual **INCOSE**
international workshop

Torrance, CA, USA

January 26 - 29, 2019

Training

www.incose.org/iw2019

Training



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CHAIR

Gabriela Coe (gabriela.coe@ngc.com)

MEMBERS

9

CO-CHAIR

John Clark (clarkjo713@gmail.com)

INCOSE CONNECT ADDRESS



<https://connect.incose.org/WorkingGroups/Training/Pages/Home.aspx>

INCOSE WEB PAGE



<https://www.incose.org/incose-member-resources/working-groups/analytic/training>

Charter Summary



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WG PURPOSE/MISSION

The purpose of the Training Working Group (TWG) is to provide Systems Engineering (SE) training to INCOSE members and others if needed. This Training WG will provide that opportunity and will support the mission, vision, and goals of INCOSE.

WG GOAL(S)

The specific goals for the Training WG are to:

- Determine our member's needs
- Develop or solicit training modules
- Solicit training volunteer instructors
- Provide training as a benefit to INCOSE members
- Coordinate training throughout INCOSE to expand training opportunities

The objectives of the Training WG are to:

- Identify, develop, solicit, coordinate, schedule, and present SE training based on ISO 15288, ISO TR 24748, INCOSE SE Handbook, and other SE sources.
- Recommend standardized approaches for SE training.
- Enhance the working group members' knowledge of SE training.
- Develop an integrated approach and strategy for continuous improvement of SE training to the organization.
- Provide representatives to other INCOSE WGs to obtain and provide consistent SE training application.
- Investigate training system development for SEs (e.g., how to develop training within an SE environment, how to develop a recommended set of SE activities to support the use of MIL-HDBK-29612 training system development procedures)
- Develop various training delivery infrastructures such as video, web, and in-company training
- Provide training for members in INCOSE governance roles

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The vision of the Training WG is to be the acknowledged leader in advancing INCOSE SE training throughout the SE community. The mission is to elicit stakeholders' needs and provide value-added training solutions for the INCOSE members.

WG SCOPE

The Training WG will address SE training as it relates to SE throughout the system life-cycle. SE training will be a free volunteer effort provided as a benefit to all members. This training will exclude actual US DoD projects because of ITAR regulations, copyrighted material unless authorized in writing by the author, and labor financial compensation. Other training within scope includes, but is not limited to, Working Group leadership.

IW Outcomes



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IW Outcomes

Two WG meetings.

Seven new members.

Informed attendees about the TWG site on Connect and how to access and use the training materials.

Obtained one potential volunteer instructor.

Planned Work past IW



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PLANNED ACTIVITIES

Follow up with potential new instructor.
Coordinate webinar sessions.
Conduct survey for training needs and instructors.

PLANNED WORK PRODUCTS

Webinars