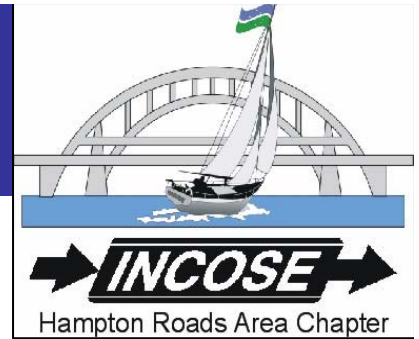


# The Hampton Roads Chapter of INCOSE Presents A One-Day Tutorial: Requirements & Compliance



**Friday, May 19**  
**8:30am – 4:00pm**  
**ODU - Peninsula Higher Education Center Rm 2235**

**Registration Begins at 8:00am**

**SEATING IS LIMITED!! RSVP NOW!!**

Contact Bill Olson by May 12

Phone: 757-688-8726

[Olson@visi.net](mailto:Olson@visi.net) or [b.olson@ngc.com](mailto:b.olson@ngc.com)

**Tutorial Description** This tutorial covers Requirements Generation, Specification Practices, Interfaces, and verification of compliance. Requirements generation topics include needs analysis, functional analysis, trade-offs, traceability, and capability based requirements. Definitions, document organization, good practices, and problems, including examples, are covered under specification practices. Interfaces topics include system of systems, N2 charts, system engineering criticality, and documentation. The use of operational definitions and the integration of compliance criteria into the requirements and specification generation processes will be emphasized.



**Your Instructor:**  
**Dr. Thomas Tytula**

**Cost: FREE for  
INCOSE members,  
\$80 for non-members  
Refreshments &  
Lunch Included!!**



[www.odu.edu/dl/peninsula/](http://www.odu.edu/dl/peninsula/)

**Instructor Biography** Dr. Tytula received the BS Degree in Aeronautical Engineering, with High Honor, from Auburn University in 1960, the Master of Science in Engineering with Operations Research Major in 1972 and the Ph. D. with Systems Engineering Major in 1978, both from the University of Alabama in Huntsville (UAH). He worked for the Army Missile Command for 33 years, retiring in 1988. After retirement he served as Associate Professor of Industrial and Systems Engineering at UAH, where he taught Systems Engineering, Statistics, Design and Analysis of Experiments, Industrial Forecasting, Simulation and Product Assurance. He developed the Product Assurance curriculum. While at UAH Dr. Tytula participated in Dr. W. Edwards Deming's seminars on quality and served as a facilitator at three of those seminars. After leaving UAH in 1995, Dr. Tytula has provided consulting services in Quality, Statistics, and Systems to government agencies and contractors in the Huntsville area.