



# The Applied Systems Thinking Institute (ASysT)

## Providing Systems Engineering education and research tailored to enhance our nation's security and systems intelligence

*ASysT is a collaborative endeavor of Analytic Services, Inc. (ANSER), and the School of Systems and Enterprises at Stevens Institute of Technology. ASysT provides research, development and education programs emphasizing the application of systems thinking principles to problems of national significance. ASysT serves to advance the scientific basis, theoretical understanding, and practical impact of systems thinking through the delivery of:*

- **Graduate Level Courses** in systems thinking and related disciplines, including systems and enterprise architecting and governance, complex systems, and agile and resilient enterprises with an emphasis on the national security, homeland security and public safety domains;
- **Executive Seminars and Workshops** of tactical and strategic value to executives in the national security, homeland security, intelligence and public safety communities on topics relating to the principles and application of systems thinking and related discipline;
- **Research Programs** focused where systems thinking and related disciplines intersect with the national security, homeland security, intelligence and public and safety domains.

The Applied Systems Thinking Institute is the proud sponsor of the "ASysT Applied Systems Thinking Prize". Established in coordination with Analytical Services, Inc., the Prize is an award given annually to an individual or group who has utilized a systems thinking approach to positively address a problem of US national significance in the area of national security, homeland security, energy, environment, health care, or education."

Information on the ASysT Prize can be found at: [www.asysti.org/prize/](http://www.asysti.org/prize/)

Courses offered by ASysT can be taken for graduate credit leading towards a **Master's Degree in Systems Engineering**, or as part of a professional development program.

**Graduate credit, Certificates and Master's Degrees awarded by Stevens Institute of Technology.**

To learn more about the Applied Systems Thinking Institute (ASysT), and to review a course schedule, visit [www.asysti.org](http://www.asysti.org)

Courses held on-site at ASysT, are delivered in convenient, flexible one-week modules.

ASysT is located at  
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Arlington, VA 22206

To register for courses, please contact:

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