

Optimizing Life Cycle Management Cradle to Grave

In the Institute for Defense and Business' (IDB) **Life Cycle Executive Leadership Program (LCELP)**, acquire new insights to enhance your organization's product and system life cycle management. LCELP is designed for experienced life cycle leaders. You will learn strategies to reduce costs and increase effectiveness amongst product and systems design, improvement, and sustainment. Return to your organization equipped with new insights to maximize long-term investments across the life cycle.

KEY BENEFITS

- Learn best practices to approach life cycle systems design, improvement, and sustainment
- Study methods to reduce supply chain costs
- Discover skills to manage people and processes more effectively
- Explore leading-edge life cycle technologies

"Life cycle management is a team sport. You need leaders in the civilian, uniformed military, and contractor communities to integrate efforts. The only place I'm aware of where these communities come together is at the IDB."

LCELP Alumnus

ABOUT THE IDB

The Institute for Defense and Business is a non-profit education and research organization. The IDB provides custom executive education programs for all career levels from the military and government, private sector, non-governmental, and international organizations. The IDB features curriculum and customized solutions in logistics and technology, life cycle systems, leadership and organizational transformation, and strategic studies to meet current requirements and mission objectives.

LEARN MORE AT IDB.ORG

WHO SHOULD ATTEND?*

Private sector: Private industry professionals

Public sector: Early to Mid-Career: logistic specialists and sustainers, and those from seven functional areas of the life cycle of the supply chain from R&D to disposal; levels of O-4 to O-6, W-2 to W-5, E-7 to E-9, GS-13 to GS-15

*For more information, or to register, contact Solutions@idb.org or (919) 969-8008.

Participants who are outside the listed criteria may be eligible to attend the program.

Program sessions, faculty, dates, and pricing, although current at the time of publication, are subject to change.

LOCATION

Research Triangle Region, NC

TUITION

\$6.950/person

(\$6,300 through IDB's GSA Schedule contract #GS-02F-0200X, listed at gsaelibrary.gsa.gov). Includes tuition, lodging, meals, instructional facilities, and all local program activity transportation.









INSTITUTE FOR DEFENSE & BUSINESS

Life Cycle Executive Leadership Program



OFF-SITE TOUR

The picture above shows LCELP participants at a GE Engine Plant observing and learning innovations in leading edge jet engine manufacturing and maintenance processes. The engines are supported by automated systems that track each part and process for the life of each system

This program offers you the opportunity to collaborate with peers from diverse public and private sector organizations to exchange best practices and lessons learned from their experience in life cycle management. Led by expert faculty and industry practitioners, you'll develop a deeper understanding of life cycle theories, practices, and techniques to cultivate an integrated, effective, and efficient life cycle.

Program Format

LCELP is taught workshop-style using a combination of lectures, guest speakers, panels, in-class exercises and simulations, and off-site tours. Sample session topics include:

- A Life Cycle Approach to Systems Design and Improvement
- Digitally-Enabled Design and Manufacturing
- Concurrent Design for Sustainability
- Life Cycle Management Off-Site Tour
- Strategic Thinking and Innovation
- Seven Emerging Technologies
- Managing Life Cycle Uncertainty

For More Information Contact:

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