

## CompTIA CAQC Approved Training Material

The following training material has been reviewed by CompTIA and is CompTIA CAQC approved.

**Title :** LIDO Telecommunications Essentials®  
eLearning series

**Type :** Web-based multimedia elearning, ebook  
textbook

**Pre-Requisites:** None Specified

**Publisher :** [The LIDO Organization, Inc.](#)

Learn how to think telecom with LIDO Telecommunications Essentials®, the world's leading e-Learning curriculum for anyone requiring a working knowledge of the telecommunications industry.

LIDO Telecommunications Essentials® demystifies telecom concepts and terminology. Presented in four parts, this concise and comprehensive program covers the principles, technology and infrastructure of the telecommunications industry as presented by internationally renowned telecommunications expert, Lillian Goleniewski.

Topics covered include communications fundamentals, transmission media, circuit versus packet switching, public switched telephone networks, data communications basics, local area networking, wide area networking, Internet and IP infrastructures, IP services and converged networks, next generation networks, optical networking, broadband access alternatives, wireless communication principles, wireless WANs, MANs, LANs, PANs, broadband wireless access and emerging mobile applications.

The software-delivered program includes 34 hours of dynamic multimedia lectures, simultaneous transcripts, accompanying slide shows and animations, downloadable transcripts and powerpoints, and clickable links to supporting educational resources, as well as quizzes to test student understanding. Additional complimentary materials include associated study materials for students and teaching resources for instructors.

Master telecom basics with LIDO Telecommunications Essentials®, and you'll be ready to pass CompTIA's Convergence+ certification exam.