A Guide to the Wireless Engineering Body of Knowledge (WEBOK)


The information presented in this book reflects the evolution of wireless technologies, their impact on the profession, and the industry’s commonly accepted best practices. Organized into seven main areas of expertise, *A Guide to the Wireless Engineering Body of Knowledge (WEBOK)* enhances readers’ understanding of:

- Wireless access knowledge
- Network and service architecture
- Network management and security
- Radio frequency engineering, propagation, and antennas
- Facilities infrastructure
- Agreements, standards, policies, and regulations
- Wireless engineering fundamentals

Complemented with a large number of references and suggestions for further reading, the WEBOK is an indispensable resource for anyone working in the wireless industry.

With more than 40,000 members worldwide, the *IEEE Communications Society (COMSOC)* provides an international forum for the exchange of ideas on communications and information networking. The society is committed to meeting the educational needs of wireless engineers via publications, conferences, workshops, chapter meetings, and educational programs.

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