



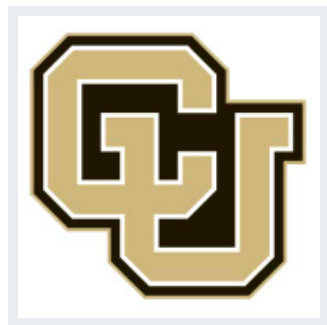
4 Courses

Fundamentals of Network Communication

Peer-to-Peer Protocols and Local Area Networks

Packet Switching Networks and Algorithms

TCP/IP and Advanced Topics



Jun 21, 2026

MACIEJ ANDRZEJ RYBCZYNSKI

has successfully completed the online Specialization

Computer Communications

In this Specialization, learners developed and honed essential skills in fundamental computer networking concepts and principles, apply the networking theory and design principles, verify their understandings, and build a solid foundation for creating innovations in today's Internet. It lays foundations of network architectures, protocol design principles, and TCP/IP programming skills, which are necessary to take more advanced courses in graduate study and/or technical training in the industry. The Specialization also covered basic networking knowledge and in-depth understanding of the inner-workings of computer networks and their evolution. Learners completed all the required assessments to apply their new knowledge and skills

Xiaobo Zhou

Xiaobo Zhou
Professor, Interim Dean
College of Engineering
and Applied Sciences
University of Colorado,
Colorado Springs
CO 80918, USA

This certificate attests to the learner's completion of an online program delivered via Coursera. It does not constitute formal enrollment at any university or entity and does not itself grant academic credit, grades, or a degree. Institutions or organizations may, at their discretion, recognize this learning toward their own programs or credentials.

Verify this certificate at:

<https://coursera.org/verify/specialization/L70TS1CKFGC6>