

COMPUTER NETWORKS LAB

LEVEL OF COURSE UNIT

Bachelor

LEARNING OUTCOMES OF COURSE UNIT

Students are able to apply their knowledge about the principles of computer networks and their components in order to design, implement, and configure distributed applications and in order to support the selection of appropriate software and hardware for computer networks.

COURSE CONTENTS

Configuration of networks and components (hosts, switches, routers); planning, configuration, and testing of TCP/IP-based networks; subnetting

LANGUAGE OF INSTRUCTION

English

NUMBER OF ECTS CREDITS ALLOCATED

2