2023 - 2024 ACADEMIC YEAR AUTUMN SEMESTER
SYLLABUS

COURSE TITLE	Computer Network
COURSE PAGE	http://www.hasanbalik.com/LectureNotes/ComNet/
TEACHING MEMBER	Prof. Dr. Hasan Huseyin Balik
GRADING PROCEDURE	Midterm %30, Project %30, Final %40
TEXT BOOK	1- Computer Networking, Global Edition, 8th Edition, James F. Kurose & Keith W. Ross, Pearson 2021. 2- Computer Networks, Global Edition, 6th Edition, Andrew S. Tanenbaum, Nick Feamster and David J. Wetherall, Pearson 2021. 3- Data and Computer Communications, Tenth Edition, William Stallings, Prentice Hall 2014. 4- Computer Networks: Performance and Quality of Service, Ivan Marsic, Ivan Marsic Department of Electrical and Computer Engineering, Rutgers University 2013. 4- Computer Networks: A Systems Approach, Fifth Edition, Larry L. Peterson & Bruce S. Davie, The Morgan Kaufmann Series in Networking 2011.
COURSE OUTLINE	1- Computer Networks and the Internet 2-Application Layer 3-Transport Layer 4-The Network Layer: Data Plane 5-The Network Layer: Control Plane 6-The Link Layer and LANs 7-Wireless and Mobile Networks