



2021 Fall Semester

College of Electrical Engineering and Computer Science			
Department of Communication Engineering			
Course #	Course Name	Credit	Undergraduate Course(U) or Graduate Course(G)
CO6055	Distributed Networks	3	G
Department of Computer Science and Electrical Engineering			
Course #	Course Name	Credit	Undergraduate Course(U) or Graduate Course(G)
CE2013	Introduction to Computer Science and Information Engineering	3	U
CE6102	Machine Learning	3	G
CE6143	Introduction to Data Science	3	G
CE6145	Programming Language Design	3	G
CE6146	Introduction to Deep Learning	3	G
CE6154	System Component Design for Emerging Memory and Storage Technologies	3	G
CE7024	Natural Language Processing	3	G
CE8007	3D Computer Graphics	3	G
CE8009	Practice and Application of Pattern Recognition	3	G
Department of Electrical Engineering			
Course #	Course Name	Credit	Undergraduate Course(U) or Graduate Course(G)
EE5011	DSP VLSI Architecture Design	3	G
EE6013	VLSI Design	3	G
EE7039	Compound Semiconductors	3	G
EE8026	Microwave Circuits	3	G
EE8041	Biomedical Systems Modeling	3	G
EE8043	Biomedical Statistics	3	G
EE8053	Microwave and Millimeter-wave Frequency Synthesizers	3	G
EE8074	Memory Circuit Design	3	G
EE8079	Power Semiconductor Devices	3	G
Graduate Institute of Network Learning Technology			
Course #	Course Name	Credit	Undergraduate Course(U) or Graduate Course(G)



NL6032	Advanced Seminar in Learning Theories	3	G
NL6046	Design of Digital Game-Based Learning	3	G
NL6048	High Interaction in Multimedia	3	G
NL7044	Reading of Tomorrow	3	G
NL7045	Educational Data Mining Using Python	3	G

Update: AUG, 2021