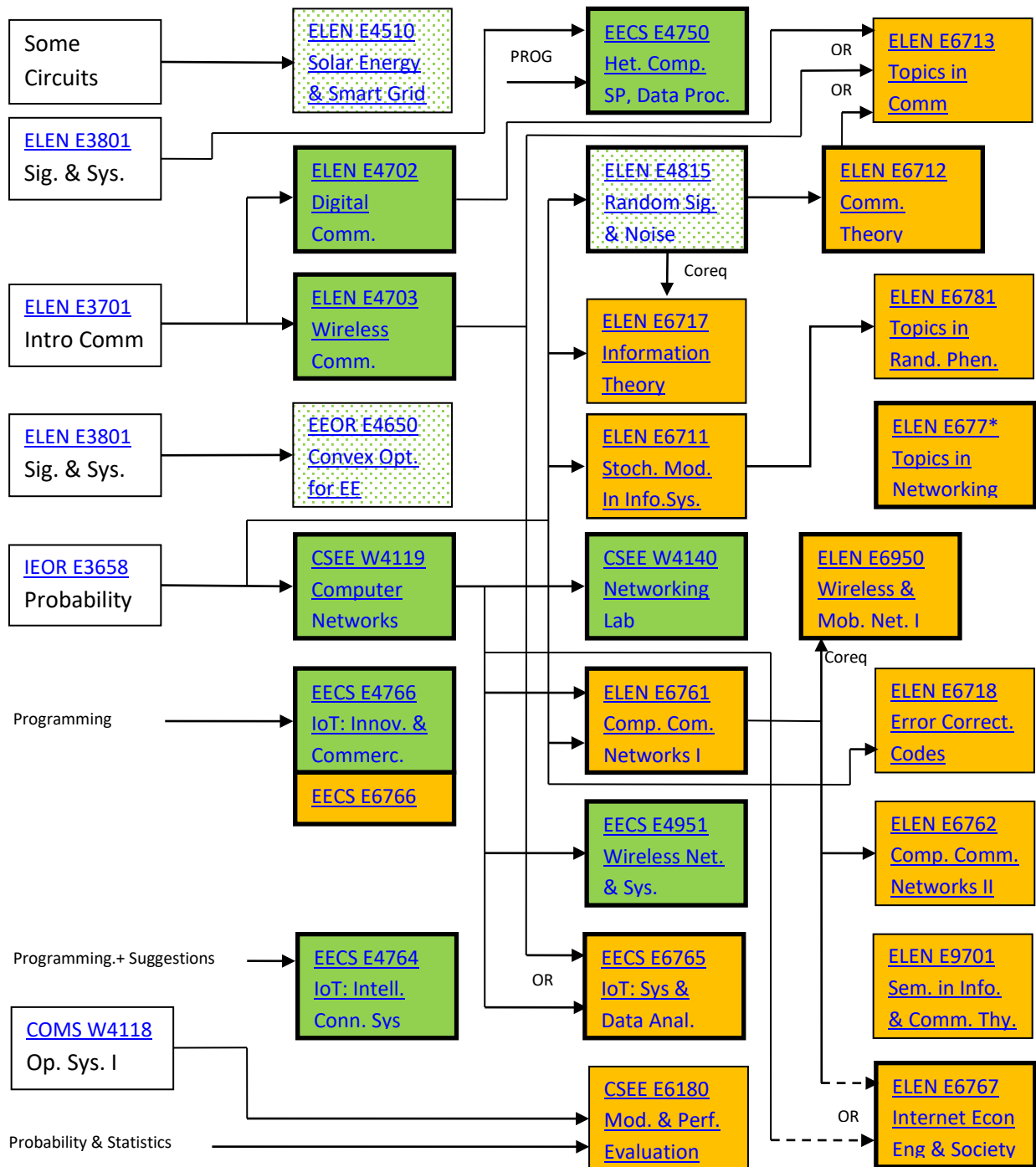


COMMUNICATIONS, NETWORKING, INTERNET & INTERNET OF THINGS
(Senior/graduate & Advanced graduate courses in EE)



Green = Senior/grad; Orange = Adv. graduate; Dots = EE related area; Bold border = offered regularly;
Attached courses = shared lectures; Updated AUG '18

Recent topics for ELEN E6713, ELEN E677*, & other related topics courses:

ELEN E4902 Topic: IoT - Intelligent Connected Sys. (Fall '15)

ELEN E6713 Topic: Wireless Sensing (Fall '11, '10)

ELEN E6713 Topic: Cooperative Wireless Communication Sys (Fall '13)

ELEN E6713 Topic: Modern Digital Modulation Techniques (Spring '17)

ELEN E6713 Topic: mmWave & Applications for 5G (Fall '17)

ELEN E6770 Topic: Next Generation Networks (Fall '18, '17, '08-'16)

ELEN E6771 Topic: Next Generation IP Networks (Fall '08)

ELEN E6772 Topic: Resilient Networking (Spring '08)

ELEN E6773 Topic: Network Econ & Engineering (Fall '14, Spring '14)

ELEN E6774 Topic: Cyber-Physical Systems, Transportation (Spring '09)

ELEN E6775 Topic: Mesh Optical Networks (Spring '09)

ELEN E6775 Topic: Adv. Networks: A Systems Approach (Fall '18)

ELEN E6776 Topic: Content Distribution Networks (Fall '18, 09-'17)

ELEN E6777 Topic: Communication Protocols (Spring '10)

ELEN E6777 Topic: Formal Methods of Comm (Spring '14, '13)

ELEN E6778 Topic: Applying Net Tech to Phys Sys (Spring '12, '11)

ELEN E6779 Topic: 4th Gen Packet-Switched Networks (Spring '13)

ELEN E6900 Topic: Adv Topics in Wireless Comm & Net (Spring '15)

ELEN E6909 Topic: Network Algorithms & Dynamics (Spring '16, '15)

EECS E6896 Topic: Quant. Comp. & Comm. (Fall '16, ELEN E6908 in '15)