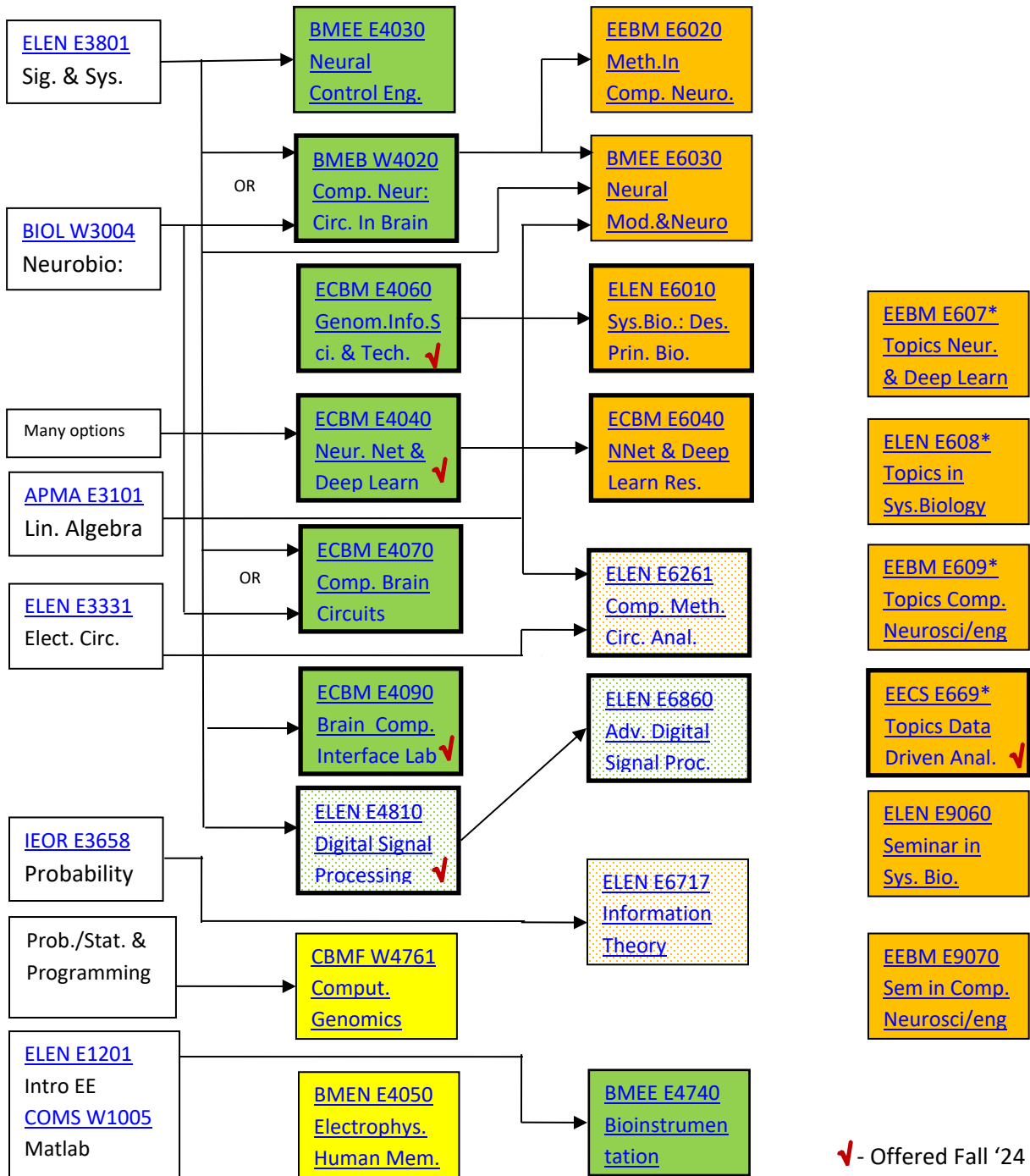


SYSTEMS BIOLOGY & NEUROENGINEERING

Senior/graduate & Advanced graduate courses (including courses outside EE)



Green = Senior/grad.; Orange = Advanced graduate; Dots = EE in related areas; Yellow = Other depts.;

Bold border = offered regularly; Updated June 2024

**Recent topics for EELM E607\*:** (Red=Offered Fall '24)

ECBM E6070 Topic: Computing with Brain Circuits of Model Organisms (Spring '24 '23)

**Recent topics for EELM E609\*:**

EELM E6091 Topic: Dev & Analysis for Neural Circ (Fall '22, '21, '19, '18)

EELM E6095 Topic: Computing with Brain Circuits (Spring '19)

EELM E6099 Topic: Brain Comp Interfaces (Spring '21)

**Recent topics for EECS E669\*:**

EECS E6690 Topic: Statistical Learning in Biological & Information Systems (Fall '24-'18, Spring '18)

EECS E6691 Topic: Advanced Deep Learning (Spring '24, '22, '21)

EECS E6692 Topic: Deep Learning on the Edge (Spring'24, '22)

EECS E6699 Topic: Mathematics of Deep Learning (Spring '24- '21, '19)