MENTOR’S NOTES - MIDTERM SPRING 2018

APPROVED TECH ELECTIVES (BEYOND THE FORMAL LIST):

Computer Science
CS 498 – Special Topics count as tech electives (approval details in parenthesis)
   AL1 – Digital Forensics II
   AML – Applied Machine Learning (also an advanced computing elective)
   DL – Theory II
   MS – Parallel Algorithms
   PS – Audio Computing Lab (SP18)
   SL – Virtual Reality (SP18)
   TC – Computational Geometry
   RB – Cloud Computing (also an advanced computing elective, SP18)
   VR – Virtual Reality

Electrical and Computer Engineering
ECE 498– Special Topics count as tech electives
   LV – Social Networks (SP18)
   DSE – Data Sciences (SP18)
   YU – Silicon Integrated Photonics (SP18)

Others:
Math 499 ECC – Error Correcting Coding (SP18)
Info 490 RB2 – Advanced Data Science (SP18)

FIRST-OFFERING ECE COURSE:
ECE 398 AM – Smart Contracts and Blockchain Security; Andrew Miller
Part-of-Term B, class begins March 12, 2018; 2 hours; prerequisite ECE 220.

General Engineering is now Systems Engineering and Design (SED)
GE ### courses are now listed as SE ###

JUNIOR ELIGIBILITY RULE:
https://ece.illinois.edu/academics/ugrad/advising-tips/junior225.asp

REFERALS TO ADVISING:
ece-advisor@illinois.edu (Sarah McDougal is retiring soon, this will get to the correct person)

Reminder:
CARE – CENTER FOR ACADEMIC RESOURCES IN ENGINEERING
There is help in 100-, 200-, and even some 300-level courses in Math, Physics, ECE and more offered by CARE on the fourth floor of Grainger Library. See
http://publish.illinois.edu/engineering-care/ for details.