TO: Saadia N. Lawton Ellen Hostetter Ben Rowley

Shannon Johnson Stefanie Sorbet Ed Powers

Joseph McGarrity Alex Chen Susan Gatto

Kristin Dooley Ling Zhang Joe Thomas Alpha Chi Acie Clark Jessica Herring-Watson

Shawn Charlton Kathryn Carroll SGA

Rodney Lippard Vicky Summers LeighAnn DenHartog

FROM: Kurt Boniecki

DATE: September 8, 2025

SUBJECT: Undergraduate Council – October Meeting Agenda

The Undergraduate Council will meet at 1:40 p.m. (x-period) on Thursday, October 2, 2025, in **Wingo Hall, room 315.**  The following curriculum items will be considered:

Action Items:

1. A proposal from the Department of Computer Science and Engineering / Computer Science and Cybersecurity for the following changes:
   1. Replace CSCI 3380 (Computer Architecture) requirement in the BS program in Computer Science with CSCI 3385 (Artificial Intelligence)
   2. Remove CSEC 3300 (intro to Number Theory & Cryptography) from the BS program in Cybersecurity thereby decreasing the total major hours from 85 to 82 and increasing the number of general elective hours from 9 to 12
   3. Remove CSCI 1470 (Computer Science I) prerequisite, MATH 1390 (College Algebra)
   4. Update the 8 hours of science requirements in the BS program in Computer Science to include additional course options of BIOL 1400, CHEM 1400, GEOG 1400 and PHYS 1400
2. A proposal from the Department of Computer Science and Engineering for the following changes:
   1. For the BS program in Computer Science, remove additional mathematics courses CSCI 4310 and CSCI 4390 and add additional courses MATH 3391, 3392 and 4373
   2. For the BS programs in Cybersecurity, Data Science, and Software Engineering, replace required course CSCI 2330 with MATH 2330
   3. For the BS in Cybersecurity, replace QMTH 2330 with CISA 2330
   4. For the BS in Cybersecurity, Cybersecurity Strategic Policy concentration, remove PSCI 4301 and add PSCI 4312 and PSCI 4369
3. A proposal from Environmental Science / Geography / Planning and Administration for a concentration name change to Geospatial Science.

Information Items:

1. From the Department of Computer Science and Engineering / Computer Science and Cybersecurity for the following changes:
   1. Update the course description for CSCI 4300 Operating Systems
   2. Add courses as elective to the BS program in Computer Science: CSCI 2360, CSCI 3340, CSCI 3355, CSCI 4325, CSCI 4335
   3. Add a required course option of CSEC 4345 to the Cybersecurity Security concentration
2. From Biology: change course title for BIOL 3315 to Hidden Figures in STEM.
3. From Computer Science: Delete Data Science concentration.

Subcommittee one is asked to convene and review action item one and make a recommendation.

Subcommittee two is asked to convene and review action item two and make a recommendation.

Subcommittee three is asked to convene and review action item three and make a recommendation.