

## Undergraduate Council Annual Report 2017-18

The Undergraduate Council is charged to (1) review and recommend to the Council of Deans new undergraduate curricula and programs by the various departments and colleges; (2) to review existing undergraduate offerings and make appropriate recommendations to the Council of Deans; and (3) to initiate and recommend policies and procedures relevant to baccalaureate and associate degree requirements, grading and credit policies, academic standards, and related matters.

The Undergraduate Council convened eight times during the academic year and experienced a high level of participation by all members. Faculty membership included: Dr. Kurt Boniecki (chair), Dr. Bernard Chen, Dr. Dee Lance, Dr. Carl Frederickson, Dr. Beula Magimairaj, Dr. Alana Reid, Dr. Brent Shires, Ms. Leslie Gomes, Dr. Jen Talbot, Dr. Kathleen Atkins, Dr. Paige Rose, Dr. Jia Zhu, Dr. Keith Lenz, Dr. Kerry Jordan, Dr. Jim Downey, Dr. Jeff Hill, Dr. David Kim, Dr. Ben Rowley, Dr. Ed Powers, and Dr. Debbie Dailey. Undergraduate Council student representatives were: Ms. ShaVon Taylor and Mr. Marco Ramirez. Ms. Becky Rasnick served ex officio as the University Registrar.

### **New courses recommended by the Undergraduate Council, forwarded to the Council of Deans and approved by the Provost this academic year:**

#### College of Liberal Arts

1. GEST 4380 General Studies Capstone
2. HIST 3390 Introduction to Historical Writing
3. HIST 1376 FYS Historical Perspectives on Responsible Living
4. HIST 4372 Pan-Americanism, Anticolonialism, and African Unity
5. CRIM 4325 Drugs and Society
6. PSCI 3355 Race and US Politics
7. PSCI 4313 Contemporary Issues in American Politics
8. PSCI 3345 Women and US Politics
9. PSCI 3316 Cyber Security Law and Policy
10. PSCI 3369 Cyber Citizenship
11. PHIL 1375 FYS Diversity in World Cultures
12. ANTH 4v80 Field Archaeology
13. AFAM 4300 Special Topics in African and African American Studies

## College of Health & Behavioral Sciences

1. IDSN 3360 Methods in Interior Architecture
2. FACS 4316 Women in Poverty
3. NMT 4102 Medical Ethics and Law
4. NMT 4101 Medical Terminology
5. NURS 3405 Essential Nursing Skills
6. NURS 3102 Pharmacology I

## College of Business

1. MIS 4381 Data Mining
2. MIS 4361 Cybersecurity Governance

## College of Natural Sciences & Mathematics

1. CSCI 4491 Applied Data Science
2. CSCI 4371 Machine Learning
3. CSCI 4372 Data Clustering
4. CSCI 4352 Game Programming
5. CSEC 2300 Introduction to Cybersecurity
6. CSEC 3300 Introduction to Number Theory and Cryptography
7. CSEC 3320 Computer Forensics
8. CSEC 4320 Ethical Hacking
9. CSEC 4335 Network Security
10. CSEC 4345 Cyberphysical Security
11. CSEC 4352 Cybersecurity Capstone
12. BIOL 4413 Cancer Biology
13. PHYS 3412 Introduction to Biophysics

## **Other significant curriculum, policy, and program changes recommended by the Undergraduate Council, forwarded to the Council of Deans, and approved by the Provost this academic year:**

1. Created a new degree program, the Bachelor of Science in Cybersecurity in the department of Computer Science.
2. Created a new degree program, the Bachelor of General Studies, in the College of Liberal Arts.
3. From the University Scholars Program, created a new course USCH 1300 On Expertise: The Necessity of Leadership and Scholarship
4. Created a new minor program in Data Analytics from the MIS department.

5. Reorganized the RN to BSN Program and changed the BSN degree requirements in the School of Nursing.
6. Deleted the RN to BSN/MSN track in the School of Nursing.
7. Reorganized writing tracks in the School of Communication.
8. Revised policy concerning the state-minimum-core exception to the lower-division UCA Core requirements.
9. Created a new program concentration, the Data Science Track for the BS in Computer Science.
10. Changed the placement standards for MATH 1360, MATH 1390 and WRTG 1310.
11. Changed the placement requirements for UNIV 0361.
12. Reconfigured the BM/Music Education degree program into a Bachelor of Music Education (BME) in the department of Music.
13. Changed the admissions requirements to the Teacher Education Program, in the College of Education.
14. Converted the Bachelor of Professional Studies to an online program.
15. Converted the Bachelor of Sciences in Addiction Studies: Treatment to an online program.
16. Converted existing courses to hybrid or online delivery: ENGL 3105, IDSN 3360, GEOG 3315, GEOG 3325, HIST 3360, MIS 3343, MGMT 3350, GEST 4380, PSCI 4313, ENGL 3335, MKTG 4360, PSYC 3332, COMM 1300, PRLS 2305, PRLS 3310, PRLS 4305, PRLS 4308, PRLS 4312, PRLS 4316, WRTG 1310, WRTG 1320, NURS 4V14, AFAM 1330, FINA 4336, LING 3325, GEST 4380, HED 3305, HIST 4355, HIST 4327, MKTG 3355, MKTG 4360, MGMT 4376, PSYC 1300, SOC 4310, HIST 1310, FINA 3323, FINA 4334, ACCT 4316, ACCT 4315, BIOL 1400, FACS 4316, HIST 4306, HIST 2320