

Office of the President

**Memorandum**

To: Faculty, Staff, and Students

From: Daniel S. Papp, President

Subject: Final Actions from Fall 2013 Undergraduate and Graduate Policies and Curriculum Committees

**Approved Undergraduate Policies and Curriculum Committee Recommendations**

These approvals will be reflected in the Spring 2014 catalog update unless otherwise noted.

**Bagwell College of Education**

- Teacher education admission requirements changed to reflect mandates from the Georgia Professional Standards Commission. (Fall 2014)

**Coles College of Business**

- BBA degree—all majors
  - 3-course, zero credit hour, College to Career Program added. (Fall 2014)
- Coles Scholars Minor
  - New minor. (Fall 2014)

**College of the Arts**

- Bachelor of Arts with a Major in Art History
  - New course options added. (Fall 2014)
- Bachelor of Fine Arts with a Major in Art
  - New course options added. (Fall 2014)

**College of Humanities and Social Sciences**

- BA in Modern Language and Culture
  - Portuguese added as an option in Concentration I. (Fall 2014)
- Chinese Studies Minor
  - List of approved courses updated. (Fall 2014)
- Political Communication Certificate
  - New certificate. (Fall 2014)
- Public History Certificate
  - Two elective courses added, and two elective courses deleted. (Fall 2014)

## **College of Science and Mathematics**

- Program revised to keep the program current with changes in the field. (Fall 2014)

## **WellStar College of Health and Human Services**

- Child Advocacy Studies Training certificate revised to more closely align with the national program at Winona State University. (Fall 2014)

## **New Undergraduate Courses**

- ARH 4820: History of Printmaking. 3-0-3. Prerequisite: ENGL 1102, ARH 2850.
- ART 2290: Special Topics in Art. 1-3. Prerequisite: Approval of the instructor and department chair.
- ART 3380: Ceramics III. 2-4-3. Prerequisite: ART 3360.
- ASIA 1102: Introduction to Asian Cultures. 3-0-3. Prerequisite: None.
- BUSA 2150: Discovering My Major and Career. 0-0-0. Prerequisite: ENGL 1101.
- BUSA 3150: Developing My Career Essentials. 0-0-0. Prerequisite: Business Majors: Admission to the Coles College Undergraduate Professional Program and completion of BUSA 2150. Non-business Majors: Not available to non-business majors.
- BUSA 4150: Driving My Success. 0-0-0. Prerequisite: Business Majors: Admission to the Coles College Undergraduate Professional Program and completion of BUSA 3150. Non-business Majors: Not available to non-business majors.
- CHNS 4402: Contemporary Culture. 3-0-3. Prerequisite: CHNS 3304 or CHNS 3305 or the equivalent.
- CHNS 4434: Topics in Language, Literature, and Culture. 3-0-3. Prerequisite: CHNS 3304 or CHNS 3305 or the equivalent.
- CS 3540: Systems Programming with Linux and 'C'. 3-0-3. Prerequisite: A grade of "C" or better in CS 2302 or CS 2305.
- CS 3550: Theory of Networking and Security. 3-0-3. Prerequisite: A grade of "C" or better in CS 3510.
- CS 4300: Cloud Computing. 3-0-3. Prerequisite: A grade of "C" or better in CS 3401 and CS 3530.
- CS 4310: Advanced Database & Data Mining. 3-0-3. Prerequisite: A grade of "C" or better in CS 3310 and CS 3401.
- CS 4320: Internet Programming. 3-0-3. Prerequisite: A grade of "C" or better in CS 3540 and CS 3610.
- CS 4350: Mobile Clients. 3-0-3. Prerequisite: A grade of "C" or better in CS 3610.
- CS 4401: Algorithm Analysis and Design. 3-0-3. Prerequisite: A grade of "C" or better in CS 3401 and MATH 3322 and MATH 3332.

- CS 4540: Wireless Networking. 3-0-3. Prerequisite: A grade of “C” or better in CS 3550.
- CS 4550: Secure Software Development. 3-0-3. Prerequisite: A grade of “C” or better in CS 3550 and CS 3610.
- CS 4680: Object-Oriented Game Design. 3-0-3. Prerequisite: A grade of “C” or better in CS 3401.
- CS 4720: Introduction to Computational Science. 3-0-3. Prerequisite: A grade of “C” or better in CS 3540 and MATH 2202.
- CS 4810: Social and Ethical Issues in Computing. 1-0-1. Prerequisite: A grade of “C” or better in CS 3610.
- CSCH 4010: Applied Leadership in Business. 3-0-3. Prerequisite: Business Majors: Admission to Coles College of Business and Admission to the Coles College Scholars Program; Non-business Majors: Not available to non-business majors.
- CSCH 4020: Decisions & Critical Thinking. 3-0-3. Prerequisite: Business Majors: Admission to Coles College of Business, Admission to the Coles College Scholars Program, and CSCH 4010; Non-business Majors: Not available to non-business majors.
- CSCH 4030: International Immersion. 3-0-3. Prerequisite: Business Majors: Admission to Coles College of Business, Admission to the Coles College Scholars Program, and CSCH 4020; Non-business Majors: Not available to non-business majors.
- CSCH 4040: Consulting & Change Management. 3-0-3. Prerequisite: Business Majors: Admission to Coles College of Business, Admission to the Coles College Scholars Program, and CSCH 4030; Non-business Majors: Not available to non-business majors.
- CSCH 4050: Business Intelligence. 3-0-3. Prerequisite: Business Majors: Admission to Coles College of Business, Admission to the Coles College Scholars Program, and CSCH 4040; Non-business Majors: Not available to non-business majors.
- HIST 3328: Introduction to Archives and Records Management. 3-0-3. Prerequisite: HIST 2112 or HIST 1110.
- HPE 1055: Archery. 1-1-1. Prerequisite: None.
- HPE 1060: Beginning Badminton. 1-1-1. Prerequisite: None.
- HPE 1075: Beginning Basketball. 1-1-1. Prerequisite: None.
- HPE 1080: Beginning Softball. 1-1-1. Prerequisite: None.
- HPE 1185: Beginning Soccer. 1-1-1. Prerequisite: None.
- HPE 1195: Intermediate Soccer. 1-1-1. Prerequisite: None.
- HPE 1220: Beginning Cycling. 1-1-1. Prerequisite: None.
- HPE 1240: Beginning Mountain Biking. 1-1-1. Prerequisite: None.
- HPE 1260: Beginning Team Handball. 1-1-1. Prerequisite: None.
- HPE 1270: Flying Disc Sports. 1-1-1. Prerequisite: None.
- HPE 1280: Rock Climbing. 1-1-1. Prerequisite: None.
- HPE 1395: Intermediate Tennis. 1-1-1. Prerequisite: None.

- HPE 1435: Intermediate Volleyball. 1-1-1. Prerequisite: None.
- HPE 1480: Beginning Yoga. 1-1-1. Prerequisite: None.
- HPE 1490: Beginning Pilates. 1-1-1. Prerequisite: None.
- HPE 1500: Sand Volleyball. 1-1-1. Prerequisite: None.
- HPE 1520: Beginning Ice Skating. 1-1-1. Prerequisite: None.
- HPE 1540: Indoor Soccer/Futsal. 1-1-1. Prerequisite: None.
- HPE 1590: Beginning Lacrosse. 1-1-1. Prerequisite: None.
- HPE 1610: Beginning Racquetball. 1-1-1. Prerequisite: None.
- HPE 1850: Advanced Strength and Aerobic Training. 1-1-1. Prerequisite: None.
- HPE 1870: Beginning Fencing. 1-1-1. Prerequisite: None.
- JPN 3200: Critical Reading and Applied Writing. 3-0-3. Prerequisite: JPN 2002 or the equivalent. (Fall 2014)
- JPN 3302: Practical Conversation. 3-0-3. Prerequisite: JPN 2002 or the equivalent. (Fall 2014)
- JPN 3303: Grammar and Composition. 3-0-3. Prerequisite: JPN 2002 or the equivalent. (Fall 2014)
- JPN 3304: Readings in Culture I. 3-0-3. Prerequisite: JPN 3200 or the equivalent. (Fall 2014)
- KOR 1001: Introduction to Korean Language and Culture I. 3-0-3. Prerequisite: ENGL 0099 or READ 0099, if required. (Fall 2014)
- KOR 1002: Introduction to Korean Language and Culture II. 3-0-3. Prerequisite: One year of high school Korean or KOR 1001 or the equivalent. (Fall 2014)
- KOR 2001: Intermediate Korean Language and Culture I. 3-0-3. Prerequisite: Two years of high school Korean or KOR 1002 or the equivalent. (Fall 2014)
- KOR 2002: Intermediate Korean Language and Culture II. 3-0-3. Prerequisite: Three years of high school Korean or KOR 2001 or the equivalent.
- KOR 3200: Critical Reading and Applied Writing. 3-0-3. Prerequisite: KOR 2002 or the equivalent. (Fall 2014)
- KOR 3302: Practical Conversation. 3-0-3. Prerequisite: KOR 2002 or the equivalent. (Fall 2014)
- KOR 3303: Grammar and Composition. 3-0-3. Prerequisite: KOR 2002 or the equivalent. (Fall 2014)
- KOR 3304: Readings in Culture I. 3-0-3. Prerequisite: KOR 3200 or the equivalent. (Fall 2014)

### **Undergraduate Course Changes**

- CS 3150. Course number changed to “4150.” Prerequisites changed to “A grade of “C” or better in (CS 2302 or CS 2305) and CS 3540.
- CS 3610. Prerequisites changed to “A grade of “C” or better in CS 3310 and COM 1109.”
- CS 4500. Prerequisites changed to “CS 3550.”

- CS 4650. Course title changed to “Advanced Object-oriented Design.” Prerequisites changed to include “CS 4150.” Course description changed to better reflect the content of the course.
- CS 4850. Prerequisites changed to “A grade of “C” or better in CS 3610 and CS 4150. The course should be taken within the last two semesters before graduation.”
- ENGL 2110. Change in course description to better reflect the content of the course.
- ES 4300. Course description changed to better reflect the content of the course.
- HPE 1390. Course title changed to “Beginning Tennis.” Course description changed to better reflect the content of the course.
- HPE 1430. Course title changed to “Beginning Volleyball.” Course description changed to better reflect the content of the course.

### **Discontinued Undergraduate Courses**

- CS 2350: Object-Oriented Programming.
- CS 3650: Object-Oriented Software Development.
- CS 4545: Applied Cryptography.
- CS 4580: Web Services with Java.
- CS 4730: Real-Time Systems and Simulation.
- HPE 1050: Archery/Badminton.
- HPE 1070: Basketball/Softball.
- HPE 1190: Soccer/Team Handball.
- HPE 1550: Developmental Movement Experiences.

### **Approved Graduate Policies and Curriculum Committee Recommendations**

These approvals will be reflected in the Spring 2014 graduate catalog update unless otherwise noted.

### **College of Humanities and Social Sciences**

- MS in Conflict Management
  - Program revised to allow for more flexibility. (Fall 2014)
- MS in International Policy
  - New courses incorporated into the curriculum.
- Graduate Certificate in Digital and Social Media.
  - New program. (Fall 2014)

## College of Science and Mathematics

- Ph.D. in Analytics and Data Science
  - New program. (Fall 2014)
- MS in Integrative Biology
  - Elective hours adjusted to allow for flexibility in program. (Fall 2014)
  - CHEM courses added as elective options. (Fall 2014)

## New Graduate Courses

- ACS 7010: Data Structures with C++. 3-0-3. Prerequisite: Program admission.
- ACS 7030: Database Systems with Java Applications. 3-0-3. Prerequisite: Program admission.
- ACS 7410: Parallel and Distributed Computing. 3-0-3. Prerequisite: ACS 7010.
- ACS 7420: Algorithm Design for Big Data. 3-0-3. Prerequisite: ACS 7410.
- ACS 7510: HPC Infrastructure. 3-0-3. Prerequisite: ACS 7010.
- ACS 8310: Data Warehousing. 3-0-3. Prerequisite: ACS 7030.
- ACS 8430: Text and Web Mining. 3-0-3. Prerequisite: ACS 7420.
- ACS 8510: Large-Scale Distributed Database Systems. 3-0-3. Prerequisite: ACS 7410 and ACS 8310.
- CM 7315: Organizational and Workplace Conflict. 1-0-1. Prerequisite: Admission to graduate study.
- CM 7325: Advanced Civil Mediation Clinic. 1-0-1. Prerequisite: CM 7205.
- CM 7335: Organizational Leadership. 1-0-1. Prerequisite: None.
- CM 7355: Advanced International Mediation Clinic. 1-0-1. Prerequisite: None.
- CM 7365: Humanitarian Crisis Intervention. 1-0-1. Prerequisite: None.
- COM 5100: Social Media Theory and Concepts. 3-0-3. Prerequisite: Acceptance to KSU graduate-student status.
- COM 5200: Digital Media Law. 3-0-3. Prerequisite: Admission to certificate program or permission of the instructor.
- COM 5410: Digital Publication Design. 3-0-3. Prerequisite: Acceptance to KSU graduate-student status.
- COM 5420: Mobile Media Technologies. 3-0-3. Prerequisites: None.
- COM 5900: Digital and Social Media Capstone. 3-0-3. Prerequisite: Acceptance to KSU graduate-student status.
- DS 9700: Doctoral Internship. 6-0-6. Prerequisite: Ph.D. Candidacy.
- DS 9900: Ph.D. Dissertation Research. 3-9. Prerequisite: Ph.D. Candidacy.
- MATH 7395: Non-Euclidean Geometry. 3-0-3. Prerequisite: MATH 3395 or MATH 7714 or consent of the instructor.
- MATH 8010: The Theory of Linear Models. 3-0-3. Prerequisite: STAT 8210 or equivalent.
- MATH 8020: Graph Theory. 3-0-3. Prerequisite: Admission to the program or departmental approval.

- MATH 8030: Applied Discrete and Combinational Mathematics for Data Analysts. 3-0-3. Prerequisite: Admission to the program or departmental approval.
- MATH 8250: Data Mining II. 3-0-3. Prerequisite: STAT 8240.
- STAT 8260: Segmentation Models. 3-0-3. Prerequisite: STAT 7020 and (STAT 8320 or STAT 8240).
- STAT 8270: Production Level Modeling. 3-0-3. Prerequisite: STAT 8020 and STAT 8250.
- STAT 8340: Social Network Analysis. 3-0-3. Prerequisite: STAT 8240 and STAT 8020.
- STAT 8370: Applied Affinity Analysis. 3-0-3. Prerequisite: STAT 8250.
- STAT 8380: Churn Modeling. 3-0-3. Prerequisite: STAT 8240 and STAT 8020.
- STAT 8390: Missing Data and Imputation. 3-0-3. Prerequisite: STAT 8210 and STAT 8020.
- STAT 8395: Risk Modeling. 3-0-3. Prerequisite: STAT 7010 and STAT 8220.
- STAT 8399: Design and Analysis of Massive Survey Data. 3-0-3. Prerequisite: STAT 8240 and STAT 8020.

### **Graduate Course Changes**

- CM 7310. Course title changed to “Interpersonal, Intergroup, and Community Conflict.” Credit hours changed to “3-0-3.” Course description revised to better reflect the content of the course.
- EDUC 7700. Credit hours changed to “3-0-3.” Course description revised to better reflect the content of the course.
- EDUC 7797. Course title changed to “Advanced Capstone Seminar.” Credit hours changed to “3-0-3.” Course prerequisites changed to “EDUC 7741.” Course description revised to better reflect the content of the course.
- IPM 7760. Course description revised to better reflect the content of the course.
- SW 8715. Course title changed to “Clinical Practice with Children.” Course description revised to better reflect the content of the course.
- SW 8726. Course title changed to “Clinical Practice with Adolescents.” Course description revised to better reflect the content of the course.