

University Curriculum Committee Report April 2012

- I. **Title Change – Department & Course Prefix**
 - “Information Systems & Business Education” to “Information Systems & Business Communication” (New course prefix: “ISBC”)
- II. **Program Terminations**
 - B.S.ED. with a major in Business Education
 - Minor in Office Administration
- III. **New Courses**
 - Aviation 337
 - Business & Public Administration 105
 - Business & Public Administration 106
 - Business & Public Administration 205
 - Business & Public Administration 206
 - Economics 510
 - Economics 545
 - Economics 565
 - Geological Engineering 455L
 - Information Systems & Business Communication 410
 - Information Systems & Business Communication 431
 - Information Systems & Business Communication 451
 - Information Systems & Business Communication 471
 - Mechanical Engineering 102
 - Petroleum Engineering 401
 - Petroleum Engineering 421
 - Petroleum Engineering 431
 - Petroleum Engineering 441
 - Petroleum Engineering 462
 - Petroleum Engineering 484
 - Petroleum Engineering 485
 - Philosophy 497
 - Psychology 523
 - Religion 497
 - Teaching & Learning 417
- IV. **Course Deletions**
 - Business & Office Technology 102
 - Business & Office Technology 147
 - Business & Office Technology 152
 - Business & Office Technology 202
 - Business & Office Technology 375
 - Geological Engineering 352
 - Information Systems 308
 - Information Systems 420
 - Information Systems 497
 - Information Systems & Business Education 303

Course Deletions - Continued

- Information Systems & Business Education 380
- Information Systems & Business Education 402
- Information Systems & Business Education 403
- Information Systems & Business Education 421
- Information Systems & Business Education 431
- Information Systems & Business Education 460
- Information Systems & Business Education 470
- Medical Lab Science 301L
- Teaching & Learning 412

Senate approval is not required for the following report items.

V. Program Changes

- Bachelor of Science in Aeronautics with a Major in Air Traffic Control
 - Replace required course Mgmt 305 with Mgmt 300.
- Bachelor of Science in Aeronautics with a Major in Flight Education
 - Correction to course number listing: Replace Entr 302 with Entr 305.
- Bachelor of Business Administration with a major in Information Systems
 - Proposed Department title change: “Information Systems & Business Communication”
 - Reduce required credits in Major curriculum from 47-49 to 36.
 - Reduce required credits in Minor curriculum from 26 to 22.
- Bachelor of Science in Cytotechnology
 - Replace required prerequisite course Mgmt 305 with Mgmt 300.
- Bachelor of Science in Geological Engineering
 - Update the list of approved Technical electives.
 - Increase the minimum credits hours for degree from 127 to 128.
- Bachelor of Science in Education with a major in Early Childhood Education
 - Catalog copy to reflect title change for course T&L 410.
- Bachelor of Science in Education with a major in Elementary Education
 - Add new required course T&L 417, 2 credits.
 - Delete current requirement of 2-4 credits from a list of 5 literacy courses.
 - Catalog copy to reflect title change for course T&L 410.
- Bachelor of Science in Medical Laboratory Science
 - Remove required course MLS 301L.
 - Increase course credits for MLS 325L from 1 to 2.

Program Changes - Continued

- Bachelor of Science in Petroleum Engineering
 - Add required courses: PTRE 462, ENGR 460
 - Add alternative course for DEDP students: COMM 110
 - Remove required courses: BADM 101, COMM 402, GEOL 411, LEAD 101, ENTER 201 or ENGR 410
 - Update the list of approved Geology, Technical, & Entrepreneurship/Leadership electives.
 - Decrease minimum credit hours for degree from 133 to 131.

- Bachelor of Science in Physical Education, Exercise Science, and Wellness
 - Add new track: Option D – Allied Health

- Master of Arts in History
 - Remove program admission requirement: GRE scores

- Master of Science in Applied Economics
 - Add 3 new courses to the elective requirements in both the Thesis & Non-Thesis options.

- Master of Science in Forensic Psychology
 - Replace required course Psyc 587, 2 credits with Psyc 523, 3 credits.
 - Increase required core course credits from 26 to 27.
 - Increase required credits for degree from 44 to 45.

- Master of Science in Speech-Language Pathology
 - Change Program Admission Requirement – Required Undergraduate GPA from 2.7 to 2.75.

- Medical Laboratory Science Categorical Certificate Training – Clinical Chemistry/Urinalysis
 - Add required course MLS 340
 - Increase Categorical credits from 16 to 18.

- Medical Laboratory Science Categorical Certificate Training – Hematology/Hemostasis
 - Increase course credits for MLS 325L from 1 to 2.
 - Increase Categorical credits from 20 to 21.

- Medical Laboratory Science Categorical Certificate Training – Immunohematology
 - Remove required course MLS 301L.
 - Decrease Categorical credits from 17 to 16.

- Minor in Literacy Education
 - Add new required course T&L 417, if not taken for major requirement.
 - Delete T&L 412.
 - Change elective credits from 4-7 to 2-7.

VI. Course Changes

- Aviation 338
 - Add pre-requisite: Aviation 325
- English 531
 - Remove prerequisite: English 500
- English 532
 - Remove prerequisite: English 500
- English 533
 - Remove prerequisite: English 500
- Geological Engineering 203
 - Title Change: “Geology for Engineers” to “Earth Dynamics”
 - Remove co-requisite: GeoE 203L
 - Course description revised.
- Geological Engineering 203L
 - Title Change: “Geology for Engineers Laboratory” to “Earth Dynamics Laboratory”
 - Increase credits from zero to one
 - Remove co-requisite: GeoE 203
 - Course description revised.
- Geological Engineering 455
 - Change to lecture course only.
 - Decrease credits from four to three.
 - Remove laboratory component and create new 1 credit course GeoE 455L.
 - Course description revised.
- Geological Engineering 493
 - Title Change: “Selected Topics in Mining” to “Selected Topics in Geological Engineering”
 - Change from “repeatable to 4 credits” to “repeatable”
 - Course description revised.
- Geology 999
 - Change from “May be repeated” to “May be repeated up to 24 credits”
- Humanities 101
 - Additional terms offered: spring, summer
- Humanities 102
 - Course description revised.
- Humanities 408
 - Add pre-requisite: Junior/Senior standing
 - Remove pre-requisite: permission of program director
 - Terms offered changed from on demand to Fall & Spring.
- Information Systems 117
 - New prefix: ISBC
- Information Systems 220
 - New prefix: ISBC
 - Change terms offered to “On Demand”
- Information Systems 260
 - New prefix & course number: ISBC 240
 - Course description revised.
 - Change terms offered from fall to spring

Course Changes - Continued

- Information Systems 305
 - New prefix: ISBC
- Information Systems 315
 - New prefix & course number: ISBC 361
 - Course description revised.
 - Change terms offered from fall to spring.
- Information Systems 317
 - New prefix: ISBC
- Information Systems 320
 - New prefix: ISBC
- Information Systems 330
 - New prefix: ISBC
 - New title: Database Design
 - Course description revised.
 - Change terms offered from spring to fall.
 - Add pre-requisite: ISBC 117
 - Remove pre-requisites: ISYS 305 & CSci 120
- Information Systems 360
 - New prefix: ISBC
 - New title: Networking I
 - Change pre-requisite to ISBC 240
 - Change terms offered from spring to fall.
- Information Systems 370
 - New prefix: ISBC
 - New title: Information Systems Programming
 - Add pre-requisite: ISBC 117
 - Remove pre-requisites: Sophomore, Junior, Senior or higher standing
 - Change terms offered from fall to spring.
 - Course description revised.
- Information Systems 411
 - New prefix & course number: ISBC 490
 - New title: Information Systems Analysis & Design Seminar
 - Add pre-requisites: ISBC 320, 340, 430
 - Remove pre-requisites: ISYS 315, 360, 420; ISBE 320
 - Change terms offered from fall to spring.
 - Course description revised.
- Information Systems 430
 - New prefix: ISBC
 - New title: Database Programming
 - Add pre-requisites: ISBC 330, 370
 - Remove pre-requisites: ISYS 330, 420; CSci 120 or 160
 - Remove co-requisite: ISYS 420
 - Course description revised.
- Information Systems 444
 - New prefix: ISBC

Course Changes – Continued

- Information Systems 460
 - New prefix & course number: ISBC 350
 - New title: Networking II
 - Change pre-requisite to: ISBC 340
 - Course description revised.
- Information Systems 499
 - New prefix: ISBC
- Information Systems & Business Education 397
 - New prefix: ISBC
 - Change credits from 1-6 to 1-3, repeatable to a maximum of 3 credits.
 - Course description revised.
- Mechanical Engineering 201
 - Add pre-requisite: “or ENGR 101 with a grade of “C” or better”
- Mechanical Engineering 322
 - Remove pre-requisite: “and ME 101 with a grade of C or better”
- Medical Lab Science 325L
 - Increase credits from 1 to 2.
- Microbiology 202
 - Change pre-requisite to include “A grade of “C” or higher” in Chem 121 or Chem 116.
- Microbiology 202L
 - Change pre-requisite to include “A grade of “C” or higher” in Chem 121 or Chem 116.
- Microbiology 302
 - Change pre-requisite to include “A grade of “C” or higher” in Biol 150 or Chem 116 or Chem 121.
- Microbiology 328
 - Change pre-requisite to include “A grade of “C” or higher” in Biol 150, 151 or BMB 301 or equivalent.
- Teaching & Learning 409
 - Add pre-requisite: Admission to Teacher Education or permission of instructor.
 - Course description revised.
- Teaching & Learning 410
 - New Title: Teaching Reading in the Elementary School Classroom.
 - Course description revised.
- Teaching & Learning 415
 - Add pre-requisite: Admission to Teacher Education or permission of instructor.
 - Course description revised.
- Teaching & Learning 416
 - Add pre-requisite: Admission to Teacher Education or permission of instructor.