

MISSOURI SOUTHERN

STATE UNIVERSITY

ACADEMIC AFFAIRS

MEMO

DATE: November 12, 2015

TO: Board of Governors

FROM: Dr. Paula Carson, Provost/Vice President for Academic Affairs

RE: **REPORTS AND CURRICULAR PROPOSALS**

Listed below are reports and curricular proposals for your consideration. These items have been approved by a School Curriculum Oversight Committee (SCOC) and/or Academic Policies Committee and the Faculty Senate.

School of Arts and Sciences SCOC

Report AS 15.16.01 Changes to English Major Requirements

The Department of English and Philosophy have made changes to their majors that will clarify course sequencing, provide a stronger foundation and ensure students have options available within the program.

Report AS 15.16.02 Online EH Exemption from Residence Requirement

The department of Biology and Environmental Health requests exemption from the university residency requirement for online students only, graduating with a BS in Environmental Health and Safety degree.

Report AS 15.16.03 Revision of French Language Requirements

The Department of Foreign Language is restructuring the BA, BSE and minor in French to increase enrollment and contribute positive growth in other departments and programs at MSSU. Current courses have been dropped and new courses added.

Report AS 15.16.04 Change to BS in Political Science

The Department of Social Science proposes changes to the BS in Political Science degree; adding PSC 202 and dropping PSC 495.

Report AS 15.16.05 Changes to Music Degree Requirements

The Department of Music proposes requiring MUS 106 (general education course) for all music majors. This course provides exposure to multiple forms of music.

Report AS 15.16.06 Physics Curriculum Changes

After a comprehensive review of the Physics and Physics-Engineering programs the Department of Chemical and Physical Sciences proposes PHYS 372 Electronic Circuits become an elective instead of a requirement and replaced it with a new course, PHYS 360.

Report AS 15.16.07 New Certificate in Language Proficiency

The Department of Foreign Language is requesting a certificate in Language Proficiency allowing for an emphasis in Chinese, Japanese, French or Spanish ranging from 21 to 24 credit hours.

Proposal AS 15.16.01 MATH 125 Contemporary Math change prerequisites

Proposal AS 15.16.02 MATH 119 Math for Elementary Teachers I change prerequisites

Proposal AS 15.16.03 PSC 202 Argument in Political Science new course

Proposal AS 15.16.04 PSC 495 Directed Research drop course

Proposal AS 15.16.05 GEOG 410 Natural Hazards and Disasters new course

Proposal AS 15.16.06 GEOG 211 Regions and Nations drop course

Proposal AS 15.16.07 SW 320 Human Behavior in the Social Environment II new course

Proposal AS 15.16.08 SW 370 Social Diversity new course

Proposal AS 15.16.09 SW 420 Practice Skills for Helping Families & Groups new course

Proposal AS 15.16.10 SW 430 Practice Skills for Helping Organizations and Communities new course

Proposal AS 15.16.11 HIST 202 Introduction to Public History new course

Proposal AS 15.16.12 EH 211 HAZWOPER new course

Proposal AS 15.16.13 MUS 320 Vocal Repertoire new course

Proposal AS 15.16.14 EH 495 Field Experience in Environmental Health & Safety new course

Proposal AS 15.16.15 EH 491 Internship in Environmental Health drop course

Proposal AS 15.16.16 GEOG 111 World Regional Geography new course

Proposal AS 15.16.17 BIO 491 Internship in Biology Course Modification change prerequisite

Proposal AS 15.16.18 MUS 221 French and English Diction change course description

Proposal AS 15.16.19 MUS 321 Vocal Pedagogy change description and course #

Proposal AS 15.16.20 CHEM 310 Environmental Organic Chemistry drop course

Proposal AS 15.16.21 CHEM 421 Analytical Chemistry II drop course

Proposal AS 15.16.22 CHEM 201 Analytical Chemistry I change course title

Proposal AS 15.16.23 GEOL 120 Introduction to Geology change in lab

Proposal AS 15.16.24 GEOL 185 Introduction to Meteorology change prerequisite

Proposal AS 15.16.25 PHYS 300 Astronomy drop course

Proposal AS 15.16.26 PHYS 372 Electronics for Experimental Physicists change title, description and objectives

Proposal AS 15.16.27 COMM 255 Ethics in Public Relations new course

Proposal AS 15.16.28 COMM 410 Crisis Communication new course

Proposal AS 15.16.29 COMM 462 Communication in the Japanese Culture drop course

Proposal AS 15.16.30 FREN 301 Reading and Conversation drop course

Proposal AS 15.16.31 FREN 303 French Composition drop course
Proposal AS 15.16.32 FREN 300 Advanced French new course
Proposal AS 15.16.33 FREN 322 Twentieth Century French Literature drop course
Proposal AS 15.16.34 FREN 403 Nineteenth-Century French Literature drop course
Proposal AS 15.16.35 FREN 402 Topics in French Literature post-1700 new course
Proposal AS 15.16.36 FREN 401 French Literature to 1700 drop course
Proposal AS 15.16.37 FREN 325 French Cinema drop course
Proposal AS 15.16.38 FREN 405 Francophone Literature drop course
Proposal AS 15.16.39 CJ 300 Criminal Investigation new course
Proposal AS 15.16.40 FREN 400 French for Business change prerequisite
Proposal AS 15.16.41 FREN 324 French Theatre Studies change description
Proposal AS 15.16.42 PHYS 360 Mathematical Methods for Physics new course
Proposal AS 15.16.43 SW 470 Social Research and Evaluation new course
Proposal AS 15.16.44 SW 475 Social Justice new course
Proposal AS 15.16.45 SW 480 Field Experience I new course
Proposal AS 15.16.46 SW 485 Field Experience II new course
Proposal AS 15.16.47 PHYS 125 Descriptive Astronomy new course
Proposal AS 15.16.50 FREN 327 French Cinema Studies new course
Proposal AS 15.16.51 FREN 406 Topics in French Literature pre-1700 new course
Proposal AS 15.16.52 FREN 407 Topics in Francophone Literatures new course

School of Business SCOC

Report BU 15.16.13 CIS Catalog Changes

The Department of Computer Information Science (CIS) proposes changes to BS in Information Technology program and drop major code CI03 Information Systems.

Report BU 15.16.14 BS in Industrial Engineering Technology Degree Requirements

The Department of Engineering Technology proposes changes to the program requirements that will reduce the prescriptive nature of the curriculum.

Report BU 15.16.41 Minor in Automation

The Department of Engineering Technology proposes a minor and certificate in Automation.

Report BU 15.16.51 Changes in AS in MET Program

The Department of Engineering Technology proposes changes to the AS in MET program. MET 145 is replaced with MET 210 and MET 220.

Report BU 15.16.61 Changes in BSBA and BS in Economics Programs

The School of Business proposes changes to the BSBA and BS in Economics programs.

Report BU 15.16.62 Changes to BSBA in Finance Program

The School of Business proposes changes to the BSBA in Finance program that will more appropriately reflect course content, aid in evaluating transferability and meet the needs of our diverse student body and business community.

Report BU 15.16.63 MRKT 312 and MM 312 Courses

The School of Business advises that MRKT 312 and MM 312 are the same course.

Proposal BU 15.16.01 IET 470 Six Sigma Methodology new course
Proposal BU 15.16.02 IET 471 Senior Design new course
Proposal BU 15.16.03 IET 440 Six Sigma Methodology drop course
Proposal BU 15.16.04 IET 380 Principles of Lean change description and objectives
Proposal BU 15.16.05 CIS 230 Programming with RPG change title and description
Proposal BU 15.16.06 CIS 234 Programming with COBOL change title and description
Proposal BU 15.16.07 CIS 305 Microcomputer Applications change description and objectives
Proposal BU 15.16.08 CIS 321 Advanced RPG change title and description
Proposal BU 15.16.09 CIS 334 Advanced COBOL change title and description
Proposal BU 15.16.10 CIS 385 Mobile Applications Development change title
Proposal BU 15.16.11 CIS 395 App Development for iOS Devices new course
Proposal BU 15.16.19 IB 400 International Marketing change objectives
Proposal BU 15.16.20 IB 460 Global Supply Chain Management change objectives
Proposal BU 15.16.21 GB 412 Implementing Business Education Programs change description
Proposal BU 15.16.23 LOGT 340 Principles of Transportation change prerequisite
Proposal BU 15.16.24 LOGT 360 Business Logistics change prerequisite
Proposal BU 15.16.25 LOGT 360 Supply Chain Management change prerequisite
Proposal BU 15.16.26 DDET 120 Descriptive Geometry drop course
Proposal BU 15.16.27 DDET 130 Engineering Graphics II drop course
Proposal BU 15.16.28 DDET 210 Technical Illustration drop course
Proposal BU 15.16.29 DDET 220 Architectural Drafting drop course
Proposal BU 15.16.30 DDET 230 Elementary Surveying drop course
Proposal BU 15.16.31 DDET 499 Independent Study in DDET drop course
Proposal BU 15.16.32 DDET 231 Advanced Surveying drop course
Proposal BU 15.16.33 DDET 232 Surveying Computations drop course
Proposal BU 15.16.34 DDET 233 Boundary Control & Legal Principles drop course
Proposal BU 15.16.35 DDET 234 Land & Survey Descriptions drop course
Proposal BU 15.16.36 DDET 260 Engineering Graphics III drop course
Proposal BU 15.16.37 DDET 271 Graph Communication Tech I drop course
Proposal BU 15.16.38 DDET 260 Special Topics in DDET drop course
Proposal BU 15.16.39 DDET 491 Internship in DDET drop course
Proposal BU 15.16.40 DDET 498 Advanced Topics in DDET drop course
Proposal BU 15.16.42 MET 210 Industrial Robotics new course
Proposal BU 15.16.43 MET 220 Intro to Programmable Logic Controllers new course
Proposal BU 15.16.44 MET 330 Automation Maintenance & Troubleshooting new course
Proposal BU 15.16.49 IB 410 International Management change objectives
Proposal BU 15.16.50 MET 145 Industrial Automation drop course
Proposal BU 15.16.57 ECON 435 Health Economics new course
Proposal BU 15.16.58 FIN 435 Financial Analysis new course

Proposal BU 15.16.59 ECON 302 Intermediate Macroeconomics change prerequisite
Proposal BU 15.16.60 ECON 301 Managerial Economics change prerequisite
Proposal BU 15.16.64 MGMT 237 Using Information Systems change objectives
Proposal BU 15.16.65 MGMT 447 Employee Training & Development change prerequisite
Proposal BU 15.16.66 MGMT 445 Compensation & Benefits change prerequisite
Proposal BU 15.16.67 ECON 410 Introduction to Econometrics change prerequisite
Proposal BU 15.16.70 IB 352 International Human Resource Management change objectives
Proposal BU 15.16.72 IET 105 Intro to Industrial Engineering Technology change description and objectives

School of Education SCOC

Report ED 15-16:01 Teacher Education Changes in D.E.S.E. Certification Requirements

The Department of Education advises removal of electives and required courses as well as additions to major codes listed as required by the Department of Elementary and Secondary Education (DESE).

Report ED 15-16:02 Teacher Education Changes in Certification Requirements

The Department of Education advises expanded choices in general education area F1 and F2 for specific education majors as required by DESE.

Report ED 15-16:03 Teacher Education Changes in Certification Requirements

The Department of Education advises removal and addition of required courses for specific education majors as required by DESE.

Report ED 15-16:04 Kinesiology Changes for Physical Education Majors

The Department of Kinesiology advises Physical Education majors must take KINE 385 as required by DESE.

Report ED 15-16:05 Kinesiology Changes for Health Promotion & Wellness Program

The Department of Kinesiology proposes changes to the Health Promotion and Wellness program including changes in course credit hours and an additional course.

Report ED 15-16:06 Psychology Catalog Changes for majors PY01 and PY00

The Department of Psychology proposes changes in the requirements for the BA and BS in Psychology.

Report ED 15-16:07 Psychology Catalog Changes for minor PY80

The Department of Psychology proposes changes to the minor in Psychology, removing the PSY 320 Applied Statistics course and increasing electives.

Report ED 15-16:08 Psychology Catalog Change Major PY00

The Department of Psychology proposes changes in courses that fulfill additional hours of science, computer science or math for the BS in Psychology program.

Report ED 15-16:09 Teacher Education Changes in Certification Requirement

The Department of Education advises changes to major code EE03; one course removed and one added.

Report ED 15-16:10 Teacher Education Program Requirements

The Departments of Teacher Education and Kinesiology advise a course drop and add for major code ES06.

Report ED 15-16:11 Kinesiology Changes in Certification Requirements

The Department of Kinesiology advises changes in credit hours, course titles and a course addition to Physical Education certification requirements as required by DESE.

Report ED 15-16:12 Teacher Education Changes in Certification Requirement

The Department of Education advises changes in required courses for major code EE03.

Report ED 15-16:13 Teacher Education Changes Elem 1-6/Special Education K-12

The Department of Education advises changes in required courses for major code EE03.

Proposal ED 15-16:01 EDUC 415 Integrated Elementary Practicum new course

Proposal ED 15-16:02 EDUC 385 Assessment in TESOL change title, description and objectives

Proposal ED 15-16:03 EDUC 481 Materials Development in TESOL change title and objectives

Proposal ED 15-16:04 PSY 330 Experimental Psychology change title, description and objectives

Proposal ED 15-16:05 KINE 252 Lifetime Activities II change title, description and objectives

Proposal ED 15-16:06 KINE 332 Theory & Technique of Movement & Rhythms change description, objectives and credit hours

Proposal ED 15-16:07 KINE 312 Theory & Technique of Elem. Physical Education change description and objectives

Proposal ED 15-16:08 KINE 431 Physiology of Exercise change description, objectives and credit hours

Proposal ED 15-16:09 KINE 450 Prevention & Care of Injuries new course

Proposal ED 15-16:10 KINE 375 Adapted Physical Education change description, objectives, credit hours

Proposal ED 15-16:11 KINE 251 Lifetime Activities I change title and description

Proposal ED 15-16:12 KINE 438 Applications in Physical Education change description and objectives

Proposal ED 15-16:13 EDUC 305 Family Systems for Special Educators new course

Proposal ED 15-16:14 PSY 475 Adult Development and Aging new course

Proposal ED 15-16:15 KINE 380 Research Methods in Health and Exercise Science new course

Proposal ED 15-16:16 EDUC 348 Transition Services change description and objectives

School of Education SCOC**Report HS 15-16:01 Health Science Degree Changes**

The School of Health Sciences proposes changes to the BS in Health Sciences programs.

Communication HS 15-16:02 Nursing Major Progression Policy Change

The Department of Nursing advises decreasing the required progression grade point average to help increase retention of nursing students.

Report HS 15-16:03 Dental Hygiene Prerequisite Change

The Department of Dental Hygiene proposes removing KINE 103 from the prerequisites for the Dental Hygiene applicant.z

Proposal HS 15-16:02 DH 103 Fundamentals of Dental Hygiene Laboratory change objectives

Proposal HS 15-16:03 DH 120 Medical Emergencies and Special Needs Patients change objectives

Proposal HS 15-16:04 DH 140 Dental Morphology change objectives

Proposal HS 15-16:06 DH 190 Clinical Dental Hygiene I change objectives

Proposal HS 15-16:07 DH 220 Dental Materials change objectives

Proposal HS 15-16:08 DH 225 Dental Materials Lab change objectives

Proposal HS 15-16:09 DH 280 Periodontics I change objectives

Proposal HS 15-16:10 DH 300 Community Dental Health Education change objectives

Proposal HS 15-16:11 DH 301 Community Dental Health Education Practicum change objectives

Proposal HS 15-16:12 DH 320 Pharmacology change objectives

Proposal HS 15-16:13 DH 340 Oral Pathology change objectives

Proposal HS 15-16:14 HS 0101 Introduction to Health Professions new course