Bemidji State University Memo

DATE: February 23, 2015

TO: All Faculty

FROM: Martin Tadlock, Provost and Vice President for Academic Affairs
BSUFA Curriculum Committee (CC)
BSUFA Graduate Studies Committee (GC)
BSUFA Teacher Education Committee (TEC)
BSUFA Liberal Education Committee

SUBJECT: Curriculum Report V for 2015-16

The following curriculum proposal(s), listed by initiating department/program, were reviewed by the Curriculum, Graduate, Teacher Education, and/or Liberal Education Committee/s and are presented for the upcoming BSU Faculty Association meeting. The committee/s recommend that the Faculty Association approve these proposals. To review copies of the proposals, please contact your Faculty Association senator.

To follow the remainder of the approval process and check effective dates for a particular proposal, please consult the online Curriculum Proposal Progress Chart at http://tinyurl.com/curr-prop-prog-chart; and refer to the proposal number in parentheses after each department below.

Please note that the curriculum proposals below need to be approved by the Faculty Association and Academic Vice President before a term of implementation can be determined.

**BIOLOGY (15-16 #10)**

*Course Modifications*
--Biol 3361/5361 Limnology I (4 credits) to Limnology; prerequisite change
--Biol 3362/5362 Limnology II (4 credits) to Stream and River Ecology; description and prerequisite change
--Biol 3830/5830 Aquatic Plants (4 credits) to Aquatic Plants and Algae; description

*New Courses*
--Biol 4898 Fisheries Research I (2 credits)
--Biol 4899 Fisheries Research II (2 credits)

*Program Modification*
--Aquatic Biology, B.S., Aquatic Systems Emphasis
--Aquatic Biology, B.S., Fisheries Biology Emphasis
--Aquatic Biology, B.S., Wetlands Ecology Emphasis
CRV 15-16

CENTER FOR ENVIRONMENTAL, ECONOMIC, EARTH AND SPACE STUDIES (15-16 #29)

Course Modification
--GEOL 2110 Mineralogy and Petrology (4 credits); prerequisite change

CRIMINAL JUSTICE (15-16 #28)

Course Modifications
--CRJS 3315, 3356, 3359, 4920 (4 credits) to (3 credits)
--CRJS 1120 Criminal Justice and Society (4 credits) to (3 credits); description change
--CRJS 3201 Research Methods and Statistics for Criminal Justice (4 credits) to (3 credits); prerequisite change
--CRJS 3304 Police Process (4 credits) to (3 credits); prerequisite change
--CRJS 3305 Judicial Process (4 credits) to (3 credits); prerequisite change
--CRJS 3306 Correctional Process (4 credits) to Corrections and Penology (3 credits); description and prerequisite change
--CRJS 3310 Introduction to Emergency Management (3 credits); prerequisite change
--CRJS 3344 Criminal Justice and Domestic Violence (3 credits); prerequisite change
--CRJS 3358 Criminal Law (4 credits) to (3 credits); prerequisite change
--CRJS 3360 Criminal Procedure and Evidence (4 credits) to (3 credits); prerequisite change
--CRJS 3380 Community Corrections (3 credits); prerequisite change
--CRJS 4480 Police and Community Relations (4 credits) to (3 credits); prerequisite change
--CRJS 4487 Offender Intervention (3 credits) to Principles of Criminal Justice Supervision; description and prerequisite change

New Courses
--CRJS 2225 Criminal Justice and Juveniles (3 credits)
--CRJS 3307 Victimological Theory and Practice (3 credits)
--CRJS 3377 Forensic Victimology (3 credits)
--CRJS 4407 Global Perspectives in Victimology (3 credits)
--CRJS 4477 Restorative Justice (3 credits)

Course Drops
--CRJS 1000 American Legal System

Liberal Education Goal Area 9
--CJRS 2200 System Dynamics
--CRJS 3334 Criminal Justice Planning
--CRJS 3345 Criminal Justice Administration
--CRJS 3351 Criminal Profiling
--CRJS 3357 Applied Civil Law
--CRJS 4420 Legal Aspects of Corrections

Program Modification
--Criminal Justice, B.S. major
  - remove Tracks (Law Enforcement with internship, Corrections with internship, Criminal Justice with internship, Criminal Justice-non-internship)
  - add Emphasis Law Enforcement
- add Emphasis Corrections
- add Emphasis Victimology
- add Emphasis Tribal Justice
--Criminal Justice minor

HUMAN PERFORMANCE, SPORT AND HEALTH (15-16 #30)

**NOTE** Proposal brought forward pending approval at the 02.26.16 Graduate Curriculum Committee meeting.

Course Modification
--HLTH 3400/5400 Health & Drugs in society (2 credits); prerequisite change

INDIGENOUS STUDIES (15-16 #25)

Program Modifications
--Indigenous Native Nations, B.S. major to Indigenous Studies, B.S. major
--Indigenous Native Nations minor to Indigenous Studies minor

NURSING (15-16 #26)

Course Modification
--NRSG 4116 Community and Family Health Nursing (4 credits); prerequisite change

TECHNOLOGY, ART AND DESIGN (15-16 #24)

Course Modification
--TADT 1110 Introduction to Project Management (4 credits) to TADT 1111 Introduction to Project Management (3 credits)
--TADT 1210 Materials and Processes – Forming (4 credits) to Introduction to Manufacturing Processes I (3 credits); description change
--TADT 1220 Materials and Processes – Separating (3 credits) to Introduction to Manufacturing Processes II
--TADT 2250 Construction Technology (3 credits) to Built Environment; description change
--TADT 3100 Principles and Practices of Professional Development (2 credits) to Principles of Professional Development (3 credits); description change
--TADT 3217 Materials Science and Metallurgy (4 credits) to (3 credits); description and prerequisite change
--TADT 3250 Print Reading and Project Documentation (4 credits) to (3 credits); description and prerequisite change
--TADT 3260 Project Bidding and Estimating (4 credits) to (3 credits); description and prerequisite change
--TADT 3267 Engineering Economic and Cost Analysis (4 credits) to Economic and Cost Analysis (3 credits)
--TADT 3460 3D Parametric Modeling and Printing (4 credits) to TADT 2461 Parametric 3D Modeling (3 credits); prerequisite change
--TADT 3610 Industrial Prototypes (4 credits) to (3 credits)
--TADT 3700 Production Planning and Control (4 credits) to Operations Planning and Control (3 credits)
--TADT 3877 Problem Solving (4 credits) to TADT 2877 Problem Solving (3 credits); description
change
--TADT 3878 Industrial/Engineering Production Studies (4 credits) to (3 credits)
--TADT 3885 Technical Sales, Service and Training (4 credits) to (3 credits)
--TADT 3887 Safety and Risk Management (4 credits) to (3 credits)
--TADT 4259 Construction Management (4 credits) to (3 credits)
--TADT 4260 Computerized Construction Estimating (4 credits) to (3 credits); prerequisite change
--TADT 4385 Sustainability and Emerging Technologies (4 credits) to (3 credits)
--TADT 4537 Industrial Design/Innovation (4 credits) to TADT 3537 (3 credits); prerequisite change
--TADT 4778 Advanced Topics in Technology (4 credits) to (3 credits)
--TADT 4867 Lean Principles and Practices (4 credits) to (3 credits)
--TADT 4873 Emphasis Related Capstone (4 credits) to (3 credits)
--TADT 4875 Facilities Management (4 credits) to (3 credits); description change
--TADT 4878 Quality Assurance (4 credits) to (3 credits)
--TADT 4879 Service Process Design and Improvement (4 credits) to Service Process/Improvement (3 credits)
--TADT 4897 Project Management (4 credits) to TADT 4893 Applied Project Management (3 credits); description and prerequisite change

New Course
--TADT 3111 Project Management Methodology (3 credits)
--TADT 3112 Leadership in a Team Environment (3 credits)
--TADT 1450 Introduction to Product Development (3 credits)
--TADT 1464 Engineering Technology Project I (3 Credits)
--TADT 2217 Strength of Materials (3 credits)
--TADT 2252 Construction Materials and Methods (3 credits)
--TADT 2450 Product Finishing & Aesthetics (3 credits)
--TADT 2465 Engineering Technology Project II (3 credits)
--TADT 3277 Programmable Logic controllers (3 credits)
--TADT 3462 Computer Controlled Machining (3 credits)
--TADT 3470 Concept to Prototype Model (3 credits);
--TADT 4589 Advanced Prototype Project (3 credits)

Program Modification
--Applied Engineering, B.A.S. major
--Technology Management, B.A.S. major to Applied Management, B.A.S. major
--Engineering Technology, B.S. major
--Project Management, B.S. major
--Project Management minor

New Program
--Engineering Technology minor