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# Curriculum Subcommittee Minutes, March 3, 2011

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# CURRICULUM SUBCOMMITTEE MINUTES 3 March 2011

A meeting of the Curriculum Subcommittee of the Educational Policies Committee was held on 3 March 2011 at 2 p.m. in Old Main 338 (College of Humanities and Social Sciences Large Conference Room).

Present: Ed Reeve, Chair, College of Engineering

Thomas Bunch, Agriculture

Jeff Doyle, Huntsman School of Business

Dennis Dolny, Emma Eccles Jones College of Education and

Human Services (representing Scott Hunsaker)

Patricia Gantt, College of Humanities and Social Sciences

Layne Coppock, College of Natural Resources

Richard Mueller, College of Science

Vince Lafferty, Regional Campuses and Distance Education

(representing Rhonda Menlove)

Norm Jones, General Education Subcommittee Chair

Wendy Holliday, Merrill-Cazier Library Shelley Lindauer, Graduate Council

Jessica Hansen, Registrar's Office (representing Bill Jensen)

Cathy Gerber, Registrar's Office

Absent: Darrin Brooks, Caine College of the Arts

Tanner Wright, Academic Senate President Trevor Nelson, Graduate Student Vice President

Visitor: Phillip Waite, Health, Physical Education and Recreation

Thomas Bunch moved to approve the minutes of the 3 February 2011 meeting. Patricia Gantt seconded; motion carried.

Thomas Bunch moved to approve the business of the College of Agriculture. Richard Mueller seconded; motion carried.

#### **College of Agriculture**

#### Department of Animal, Dairy and Veterinary Sciences

Title Change, Credit Hour Change, Course Description Change

ADVS 3300 Farrier Science, Basic Hoof Trimming and Shoeing 3 cr.

Previously Farrier Science I, 2 cr.

Effective Spring 2012

Credit Hour Change

ADVS 3520 Equine Nutrition 2 cr.

Previously 1 cr.

Effective Spring 2012

Shelley Lindauer moved to approve the business of the Caine College of the Arts. Thomas Bunch seconded; motion carried.

## **Caine College of the Arts**

## **Department of Music**

Prerequisite Change

MUSC 3180 Scoring and Arranging

2 cr.

Prerequisite: MUSC 2140 or MUSC 3900 or permission of instructor

Effective Fall 2011

Title Change, Prerequisite Change

MUSC 3530 Cache Symphony Orchestra

1 cr.

Previously Cache Chamber Orchestra

Repeatable for credit

Prerequisite: Permission of instructor

Effective Fall 2011

#### **Department of Theatre Arts**

New Course

THEA 2203 Costume Crafts

3 cr.

Prerequisite: Enrollment limited to Theatre Arts Pre-Major and Major or

permission of instructor Effective Fall 2011

Title Change, Prerequisite Change, Course Description Change

THEA 1513 Stage Craft

3 cr.

Previously Stage and Costume Crafts

Prerequisite: Enrollment limited to Theatre Arts Pre-Major

and Major or permission of instructor

Effective Fall 2011

Dennis Dolny moved to approve the business of the Emma Eccles Jones College of Education and Human Services. Richard Mueller seconded; motion carried.

#### **Emma Eccles Jones College of Education and Human Services**

**Inactivate Course** 

EDUC 6780 Qualitative Methods II

3 cr.

Retain dual listed EDUC 7780

Effective Fall 2011

#### **School of Teacher Education and Leadership**

Add Multiple List, Change Administrative Responsibility

EMTH 5030 Mathematics for Teaching K-8: Numbers and Operations

3 cr.

Multiple list with TEAL 6521/TEPD 5521

Administrative responsibility: TEAL

Effective Fall 2011

EMTH 5040 Mathematics for Teaching K-8: Rational Numbers and 3 cr. **Proportional Reasoning** Multiple list with TEAL 6522/TEPD 5522 Administrative responsibility: TEAL Effective Fall 2011 EMTH 5050 Mathematics for Teaching K-8: Algebraic Reasoning 3 cr. Multiple list with TEAL 6523/TEPD 5523 Administrative responsibility: TEAL Effective Fall 2011 EMTH 5060 Mathematics for Teaching K-8: Geometry and Measurement 3 cr. Multiple list with TEAL 6524/TEPD 5524 Administrative responsibility: TEAL Effective Fall 2011 EMTH 5070 Mathematics for Teaching K-8: Data Analysis and Problem 3 cr. Solving Multiple list with TEAL 6525/TEPD 5525 Administrative responsibility: TEAL Effective Fall 2011 Credit Hour Change, Add Repeatable for Credit **Graduate Student Teaching** TEAL 6210 3-10 cr Previously 6-10 cr. Add Repeatable for credit Effective Fall 2011 Title Change, Add Multiple List, Prerequisite Change, Course Description Change TEAL 6551 Mathematics for Teaching K-8: Assessment and Intervention 3 cr. Previously Mathematics Education K-8: Assessment and Intervention Multiple list with TEPD 5551 Prerequisite: Bachelor's degree in Elementary Education or equivalent Effective Fall 2011 Delete Course TEAL 7970 Dissertation 1-12 cr Repeatable for credit Pass/Fail only Effective Fall 2011 Department of Health, Physical Education and Recreation Prerequisite Change PEP 3250 Anatomical Kinesiology 3 cr. Prerequisite: BIOL 2320

Effective Spring 2012

PRP 3025	Techniques of Experiential Recreation Prerequisites: Enrollment limited to PRP majors only and PRP 1000 and PRP 3000 Effective Spring 2012	3 cr.
PRP 3050	Evaluation of Recreation Services University Studies Designation: QI Prerequisites: Enrollment limited to PRP majors only, PRP 1000 3025; MATH 1030 or STAT 1040 or a higher MATH or STAT Effective Spring 2012	
PRP 4250	Cooperative Work Experience Repeatable for credit Pass/Fail only Prerequisites: PRP 1000, 3000 (both of which may be taken condand permission of instructor Effective Spring 2012	1-12 cr currently)
PRP 5900	Independent Study Repeatable for credit Prerequisite: Permission of instructor Effective Spring 2012	1-3 cr.
PRP 5910	Independent Research Repeatable for credit Prerequisite: Permission on instructor Effective Spring 2012	1-3 cr.

## **Department of Instructional Technology and Learning Sciences**

Prefix Change

ITLS (Previously INST) Effective Spring 2012

INST 1000 - Information Literacy
INST 3500 - Technology Tools for Secondary Teachers
INST 4010 - Principles & Practices of Technology for Elementary Teachers
INST 4015 - Tech Tools & Integration for Teachers
INST 4210 - Information Access & Literacy Skills
INST 4220 - Introduction to Learning Theories
INST 4230 - Introduction to Adult Learning
INST 4250 - Instructional Design I
INST 4260 - Instructional Design II

- INST 4290 Applying Instructional Design
- INST 4300 Clinical Experience in SLM
- INST 4500 Integration & Innovation of Tech in Ed
- INST 4910 URCO
- INST 5000 SLM Found & Info Management
- INST 5010 Information Organization & Management
- INST 5015 SLM Collection Dev & Lit
- INST 5025 SLM Programs & Inst Develop
- INST 5030 Info Access, Literacy, & Tech
- INST 5040 SLM Center Admin & Leadership
- INST 5090 School Library Media Practicum
- INST 5105 Distance Education Tools
- INST 5120 Distance Education Projects
- INST 5130 Tech & its Role in Trans of Ed
- INST 5140 Producing DE Resources
- INST 5160 Distance Learning—K-12
- INST 5195 Practicum in Distance Learning
- INST 5200 Prin & Prac of Tech for Sec Teachers
- INST 5205 Comp Apps for Instruct & Train
- INST 5215 Digital Video Capture & Product
- INST 5225 Digital Audio
- INST 5230 Instructional Graphic Production
- INST 5235 DVD Design & Production
- INST 5245 Interactive Multi-Media Product
- INST 5255 CBI Authoring
- INST 5265 Internet Development
- INST 5275 MM Special Topic Studio I
- INST 5285 MM Special Topic Studio II
- INST 5290 MM Product for Instruct & Train
- INST 5405 Ed Tech Tools Fundamentals
- INST 5410 Assessment & Ed Standards
- INST 5415 Implement Tech in Ed K-12
- INST 5420 Ed Tech Tools Integration
- INST 5425 Tech & Inquiry Based Lessons
- INST 5430 Ed Tech K-12 Practicum
- INST 5750 Instructional Technology Workshop
- INST 5900 Independent Study
- INST 6015 SLM Collection Dev & Lit
- INST 6025 SLM Programs & Inst Develop
- INST 6030 Info Access, Literacy, & Tech
- INST 6040 SLM Center Admin & Leadership
- INST 6060 SLM Found & Info Management
- INST 6090 School Library Media Practicum

- INST 6101 Strategies & Skills for Online Learning
- INST 6105 Distance Education Tools
- INST 6110 Information Organization & Management
- INST 6120 Distance Education Projects
- INST 6140 Producing DE Resources
- INST 6160 Distance Learning—K-12
- INST 6195 Practicum in Distance Learning
- INST 6205 Comp Apps for Instruct & Train
- INST 6215 Digital Video Capture & Product
- INST 6225 Digital Audio
- INST 6230 Instructional Graphic Production
- INST 6235 DVD Design & Production
- INST 6245 Interactive Multi-Media Product
- INST 6255 CBI Authoring
- INST 6265 Internet Development
- INST 6275 MM Special Topic Studio I
- INST 6285 MM Special Topic Studio II
- INST 6290 MM Product for Instruct & Train
- INST 6300 MEd Orientation
- INST 6310 Foundations of Ed Tech
- INST 6325 Com, Instruct, & Learning Process
- INST 6350 Instructional Design Process I
- INST 6355 Instructional Design Process II
- INST 6370 Design & Develop of CBI
- INST 6390 Plan, Resource, & Implement for Tech
- INST 6405 Ed Tech Tools Fundamentals
- INST 6410 Assessment & Ed Standards
- INST 6415 Implement Tech in Ed K-12
- INST 6420 Ed Tech Tools Integration
- INST 6425 Tech & Inquiry Based Lessons
- INST 6430 Ed Tech K-12 Practicum
- INST 6501 MS Orientation
- INST 6505 Foundations of Instructional Tech
- INST 6510 Research & Eval in Instructional Tech
- INST 6520 Projects in Instructional Technology
- INST 6530 Instructional Design & Develop Studio
- INST 6540 Learning Theory
- INST 6570 Performance Systems
- **INST 6630 Instructional Simulations**
- INST 6650 Research Seminar
- INST 6710 Instructional Development Tools
- INST 6720 Instructional Technology in Adult Ed
- INST 6730 Tech & its Role in Trans of Ed

INST 6740 - Instructional Evaluation INST 6750 - Instructional Technology Workshop INST 6760 - Grant Writing INST 6770 - Practicum in Improve of Instruction INST 6775 - Comps in Ed for In-service Teachers INST 6780 - Instructional Technology Programs INST 6790 - Inst Tech in Ed & Training INST 6870 - Current Issues Seminar INST 6900 - Independent Study INST 6910 - Independent Research INST 6940 - Internship INST 6960 - Creative Project INST 6970 - Thesis INST 6990 - Continuing Graduate Advisement INST 7000 - Pro-sem I in Instructional Technology INST 7010 - Pro-sem II in Instructional Technology INST 7150 - Advanced Seminar in Instruct Tech INST 7200 - Quant & Design Research in InsT INST 7300 - Research in ITLS INST 7450 - Internship in Program Evaluation INST 7460 - Internship in Research INST 7820 - Practicum in Instructional Technology INST 7870 - Current Issues Seminar INST 7900 - Independent Study INST 7910 - Independent Research

INST 7920 - College Teaching Seminar

INST 7960 - Practicum, Educational Specialist

INST 7970 - Dissertation

INST 7990 - Continuing Graduate Advisement

## Department of Special Education and Rehabilitation

New Course

REH 7040 Literature Review 1-3 cr.
Pass/Fail only
Effective Fall 2011

SPED 6760 Supervised Practicum in Applied Behavior Analysis: Seminar 2 cr. Effective Fall 2012

Title Change, Credit Hour Change, Corequisite Change, Course Description Change, Grade Mode Change, Add Repeatable for Credit

SPED 5840 Practicum: Working with Young Children with Autism

1 cr.

Previously: Seminar: Preschool Practicum with Young Children

with Disabilities, 2 cr.

Remove corequisite of SPED 5820

Pass/Fail only

Repeatable for credit Effective Spring 2012

Richard Mueller moved to approve the business of the College of Engineering. Dennis Dolny seconded; motion carried.

## **College of Engineering**

## **Department of Civil and Environmental Engineering**

Prerequisite Change

CEE/PUBH 3610 Environmental Management

3 cr.

Prerequisite: CHEM 1210; BIOL 1610 or Breadth Life Sciences course;

MATH 1210

Prerequisite or Corequisite: ENGL 3080

Effective Spring 2012

### **Department of Electrical and Computer Engineering**

New Course

ECE 2255 Electrical Circuits Laboratory

2 cr.

Corequisite: ECE 2250 Effective Fall 2011

#### **Department of Engineering and Technology Education**

Prerequisite Change

AV 3010 National Airspace, Air Traffic Control and Airport Administration 3 cr.

Prerequisites: AV 1100 and a grade of C- or better in MATH 1050

Effective Spring 2012

AV 3120 Aviation Law 3 cr.

Prerequisites: AV 1100 and a grade of C- or better in MATH 1050

Effective Spring 2012

AV 3140 Advanced Avionics Systems and Flight Simulation 3 cr.

Prerequisites: AV 1100, 2540 and a grade of C- or better in MATH 1050

Effective Spring 2012

AV 3280 Advanced Turbine Engines 2 cr.

Prerequisites: AV 1100, 2150 and a grade of C- or better in MATH 1050

Effective Spring 2012

AV 3610	AeroTechnology Design I 1 cr. Prerequisites: AV 1100 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4200	Composite Manufacturing Processes and Repair 3 cr. Prerequisites: AV 1100 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4280	Airline Management 3 cr. Prerequisites: AV 1100 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4300	Airline Marketing 3 cr. Prerequisites: AV 1100 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4490	Human Factors in Aviation Safety 3 cr. Prerequisites: AV 1100 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4610	AeroTechnology Design II 3 cr. University Studies Designation: CI Prerequisites: AV 1100, 3610 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4620	AeroTechnology Design III 3 cr. University Studies Designation: CI Prerequisites: AV 1100, 4610 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 4660	Flight Senior Project 3 cr. University Studies Designation: CI Prerequisites: AV 1100, 5400 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 5400	Regional Jet Ground School I 4 cr. Prerequisites: AV 1100, 2550 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 5410	Regional Jet Ground School II 4 cr. Prerequisites: AV 1100, 5400 and a grade of C- or better in MATH 1050 Effective Spring 2012
AV 5420	Advanced Regional Jet Simulation 3 cr. Prerequisites: AV 1100, 5410 and a grade of C- or better in MATH 1050 Effective Spring 2012

## **Department of Mechanical and Aerospace Engineering**

New Course

MAE 2455 Numerical Methods for Engineers Laboratory

1 cr.

Corequisite: MAE 2450 Effective Fall 2011

Patricia Gantt moved to approve the business of the College of Humanities and Social Sciences. Dennis Dolny seconded; motion carried.

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

## Department of Languages, Philosophy and Speech Communication

Reactivate Course

PHIL 4610 Social and Political Philosophy

3 cr.

University Studies Designation: DHA

Effective Fall 2011

#### **Department of Political Science**

Grade Mode Change

POLS 5950 International Internship

1-12 cr

Change to Pass/Fail only Effective Spring 2012

Richard Mueller moved to approve the business of the College of Science. Layne Coppock seconded; motion carried.

#### **College of Science**

## **Department of Biology**

New Course

BIOL 6240 Physiological Ecology of Vertebrates

3 cr.

Prerequisite: Graduate status in Biology or life sciences-related area; or

permission of instructor Effective Fall 2011

#### **Department of Computer Science**

New Course

CS 1035 Foundations of Computer Science Laboratory

1 cr

Corequisite: CS 1030 USU-CEU only Effective Fall 2011

## **Department of Physics**

Prerequisite Change

PHYS 1020 Energy

3 cr.

University Studies Designation: BPS

Prerequisite: At least one university-level mathematics or statistics course

Effective Summer 2011

PHYS 1080 Intelligent Life in the Universe 3 cr.

University Studies Designation: BPS

Prerequisite: At least one university-level mathematics or statistics course

Effective Summer 2011

PHYS 4020 Science, Art and Music 3 cr.

University Studies Designation: DSC/QI

Prerequisites: Quantitative Literacy (QL) and Physical or Life Sciences

breadth (BPS or BLS) requirements

Effective Summer 2011

Layne Coppock moved to approve the business of the USU-CEU courses. Norm Jones seconded; motion carried.

## **USU-CEU Course Changes**

New Course

HIST 2730 Navajo History and Culture 3 cr.

Previously HIST 2720 Effective Summer 2011

Prefix Change

ENVS 2100 Western Culture and Heritage Tourism 2 cr.

Previously RECR 2100 Effective Summer 2011

JCOM 1720 Writing for Broadcast 3 cr.

Previously COMM 1720 Effective Summer 2011

#### **Other Business**

Norm Jones moved to approve the request from the Nutrition, Dietetics and Food Sciences Department to suspend the Biotechnology Emphasis of the Nutrition, Dietetics and Food Sciences BS Degree. Thomas Bunch seconded; motion carried.

Norm Jones moved to approve the request from the Department of Languages, Philosophy and Speech Communication to offer a Bachelor of Arts in Global Communication. Vince Lafferty seconded; motion carried. (Revisions being sent to Cathy Gerber) (see attachment)

Shelley Lindauer moved to approve the request from the Department of Health, Physical Education and Recreation to create a Health Science emphasis in Health Education and Promotion, BS Degree. Thomas Bunch seconded; motion carried. (Revisions being sent to Cathy Gerber) (see attachment)

Meeting adjourned 2:35 p.m. Ed Reeve conducted the meeting Cathy Gerber recorded the minutes