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# Curriculum Subcommittee Minutes, January 11, 2007

**Utah State University** 

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# CURRICULUM SUBCOMMITTEE MINUTES 11 January 2007

A meeting of the Curriculum Subcommittee of the Educational Policies Committee was held on 11 January 2007 at 2 p.m. in Old Main 338.

Present: Richard Mueller, Chair and Science

Gary Straquadine, Agriculture

David Olsen, Business (representing Cliff Skousen) Pam Hudson, Education and Human Services

Ed Reeve, Engineering Christine Hult, HASS

Nancy Mesner, Natural Resources

Steve Harris, Libraries (representing Jennifer Duncan) Norm Jones, General Education Subcommittee Chair Michelle Lundberg, Academic Senate President

Cathy Gerber, Registrar's Office Roland Squire, Registrar's Office

Absent: Ronda Menlove, Regional Campuses and Distance Education

Maure Smith, Graduate Studies VP Shelley Lindauer, Graduate Council

Norm Jones moved to approve the minutes of the 7 December 2006 meeting. David Olsen seconded; motion carried.

Gary Straquadine moved to approve the business of the College of Agriculture. Norm Jones seconded; motion carried.

### **College of Agriculture**

# Department of Animal, Dairy and Veterinary Science

New Course, Dual List

ADVS 5500 Animal Nutrition Research Techniques 2 cr.

Prerequisite: ADVS 3510 Dual listed with ADVS 6500

Effective Fall 2007

Course Description Change, Add Dual List

ADVS 6500 Animal Nutrition Research Techniques 2 cr.

Dual listed with ADVS 5500

Effective Fall 2007

Delete Course

ADVS 6300 Animal Breeding Theory 3 cr.

Effective Summer 2007

# **Department of Plants, Soils, and Biometeorology (Climate)**

| Title Change, F |                | iometeorology (Climate)  |         |
|-----------------|----------------|--|---------|
| -               | CLIM 5400/6400 | General Meteorology<br>Previously BMET 5400/6400, Introduction to<br>Meteorology<br>Effective Spring 2008  | 3 cr.   |
|                 | PSC 1050       | Plants, Soils, and Climate Orientation<br>Previously PSB 1050, Plants, Soils, and<br>Biometeorology Orientation<br>Effective Spring 2008                       | 1-2 cr. |
|                 | PSC 4250       | Internship in Plants, Soils, and/or Climate<br>Previously PSB 4250, Internship in Plants, Soils,<br>and/or Biometeorology<br>Effective Spring 2008             | 1-4 cr. |
|                 | PSC 6700       | Integrative Topics in Plants, Soils, and Climate<br>Previously PSB 6700, Integrative Topics in Plants,<br>Soils, and Biometeorology<br>Effective Spring 2008   | 1-3 cr. |
|                 | PSC 6890       | Plants, Soils, and Climate Graduate Seminar<br>Previously PSB 6890, Plants, Soils, and<br>Biometeorology Graduate Seminar<br>Effective Spring 2008             | 1 cr.   |
|                 | PSC 6900       | Special Problems in Plants, Soils, and/or Climate<br>Previously PSB 6900, Special Problems in Plants,<br>Soils, and/or Biometeorology<br>Effective Spring 2008 | 1-8 cr. |
|                 | PSC 7890       | Plants, Soils, and Climate Graduate Seminar<br>Previously PSB 7890, Plants, Soils, and<br>Biometeorology Graduate Seminar<br>Effective Spring 2008             | 1 cr.   |
|                 | PSC 7900       | Special Problems in Plants, Soils, and/or Climate<br>Previously PSB 7900, Special Problems in Plants,<br>Soils, and/or Biometeorology<br>Effective Spring 2008 | 1-8 cr. |

# Prefix Change

|               |                         |  |              | <b>New Course</b>    |  |
|---------------|-------------------------|--|--------------|----------------------|--|
| Change: B     | iometeorology to Clim   | Credits                                  | Number       |                      |  |
| BMET 2000     | The Atmosphere an       | 3  | CLIM 2000    |                      |  |
| BMET 3250     | <b>Aviation Weather</b> |  | 3            | CLIM 3250            |  |
| BMET 3820     | Climate Change          |  | 3            | CLIM 3820            |  |
| BMET 5250     | Remote Sensing of       | Land Surfaces                            | 4            | CLIM 5250            |  |
| BMET 5500     | Land-Atmosphere In      | 3  | CLIM 5500    |                      |  |
| BMET 5680     | Paleoclimatology        | 3  | CLIM 5680    |                      |  |
| BMET 5700     | Environmental Mea       | 3  | CLIM 5700    |                      |  |
| BMET 6250     | •                       | 4  | CLIM 6250    |                      |  |
| BMET 6500     | Land-Atmosphere In      | 3  | CLIM 6500    |                      |  |
| BMET 6680     | Paleoclimatology        | 3  | CLIM 6680    |                      |  |
| BMET 6700     | Environmental Mea       | 3  | CLIM 6700    |                      |  |
| BMET 6800     | Environmental Biop      | hysics                                   | 2            | CLIM 6800            |  |
| BMET 6910     | Special Problems in     | n Climatology                            | 3            | CLIM 6910            |  |
| Oleman D      |                         | Advantage (DOD) to Disease On the search |              | Name Occurs          |  |
| Change: P     | iants, Solis, and Blom  | eteorology (PSB) to Plants, Soils, and   | Credits      | New Course<br>Number |  |
| PSB 2040      | Introduction to Biotech | analogy                                  | Credits<br>1 | PSC 2040             |  |
| PSB 2800      | Fundamentals of Orga    | 3  | PSC 2800     |                      |  |
| PSB 4800      | Teaching Practicum for  | 1 to 3                                   | PSC 4800     |                      |  |
| PSB 4890      | Senior Seminar          | 1  | PSC 4890     |                      |  |
| PSB 4900      | Special Problems        | 1 to 4                                   | PSC 4900     |                      |  |
| PSB 5160      | Methods in Biotechno    | 3  | PSC 5160     |                      |  |
| PSB 5200      | Site-Specific Agricultu | 3  | PSC 5200     |                      |  |
| PSB 5240      | Methods in Biotechno    | 3  | PSC 5240     |                      |  |
| PSB 5260      | Methods in Biotechno    | 3  | PSC 5260     |                      |  |
| PSB 5370      | Molecular Methods in    | 2  | PSC 5370     |                      |  |
| PSB 6370      | Molecular Methods in    | 2  | PSC 6370     |                      |  |
| PSB 6800      | Graduate Student Tea    | 1 to 3                                   | PSC 6800     |                      |  |
| PSB 6970      | Research and Thesis     | 1 to 18                                  | PSC 6970     |                      |  |
| PSB 6990      | Continuing Graduate     | 1 to 12                                  | PSC 6990     |                      |  |
| PSB 7800      | Graduate Student Tea    | 1 to 3                                   | PSC 7800     |                      |  |
| PSB 7970      | Research and Thesis     |  | 1 to 18      | PSC 7970             |  |
| PSB 7990      | Continuing Graduate     | Advisement                               | 1 to 12      | PSC 7990             |  |
|               | -                       | Effective Spring 2008                    |              |                      |  |
| Delete Course |                         |  |              |                      |  |
|               | BMET 4300               | General Meteorology                      |              | 3 cr.                |  |
|               |                         | Effective Spring 2007                    |              |                      |  |
|               | BMET 6410               | Applied Agricultural Meteorology         |              | 2 cr.                |  |
|               |                         | Effective Spring 2007                    |              |                      |  |

David Olsen moved to approve the business of the College of Business. Motion carried.

**College of Business** 

Change to Pass/Fail Only, Repeatable for credit

BUS 3250 Discussion with Business Leaders 1 cr.

Pass/Fail Only

Repeatable for credit Effective Spring 2007

Prerequisite Change

OSS 2520 Integrating Office Technology 3 cr.

Prerequisite: OSS 1400 or passing scores on

**University Studies** 

Computer and Information Literacy (CIL) exams

Effective Summer 2007

**Department of Business Information Systems** 

New Course

BIS 7600 Historical Foundations of Information Systems 3 cr.

Effective Fall 2007

Pam Hudson moved to approve the business of the College of Education and Human Services. Christine Hult seconded; motion carried.

**College of Education and Human Services** 

**Department of Secondary Education** 

Title Change, Course Description Change

SCED 6190 Theories of Learning and Models of Teaching 3 cr.

Previously Theories of Teaching and Learning

Multiple listed with ELED 6190

Effective Spring 2007

**Department of Instructional Technology** 

Course Description Change

INST 6480 Instructional Simulations 3 cr.

Effective Fall 2007

**Department of Special Education and Rehabilitation** 

Title Change

REH 6180 Rehabilitation of Persons with Severe Mental 3 cr.

Illness

Previously Rehabilitation of Persons with Severe Mental Illness, Substance Abuse, and Severe Learning

Disabilities

Effective Fall 2007

Delete Course

SPED 7950 Computer Competencies 1-2 cr.

Effective Fall 2007

Ed Reeve moved to approve the business of the College of Engineering. Gary Straquadine seconded; motion carried.

## **College of Engineering**

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

Title Change

AV 4280 Airline Management 3 cr.

**Previously Airline Operations** 

Effective Fall 2007

Prerequisite Change

AV 4490 Human Factors in Aviation Safety 3 cr.

No prerequisites needed Effective Spring 2008

AV 5400 Regional Jet Ground School I 4 cr.

Prerequisite: AV 2550 Effective Spring 2008

AV 5410 Regional Jet Ground School II 4 cr.

Prerequisite: AV 5400 Effective Fall 2007

Course Number Change

ETE 3660 Principles of Engineering Education 3 cr.

Previously ETE 2660 Effective Spring 2008

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

Delete Course

MAE 6640 Life Cycle Engineering 3 cr.

Effective Fall 2007

Christine Hult moved to approve the business of the College of Humanities, Arts, and Social Sciences. Norm Jones seconded; motion carried.

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

### **Department of English**

Prerequisite Change

ENGL 3330 Literary Theory 3 cr.

Prerequisite: ENGL 2600 Effective Summer 2007

ENGL 4440 3 cr. Advanced Nonfiction Writing Prerequisite: ENGL 3440 Repeatable for credit Effective Summer 2007 **Department of History** New Course HIST 3490 3 cr. Survey of Japanese History Effective Fall 2007 Prerequisite Change HIST 4850 Interpreting the Past for Teachers 3 cr. Remove prerequisite of admission to teacher education program Effective Fall 2007 Teaching World History: Themes, Approaches, HIST 4870 3 cr. and Materials Remove prerequisite of admission to teacher education program Effective Fall 2007 **Religious Studies Program** New Course **RELS 4990** Religious Studies Capstone 3 cr. Effective Spring 2007 **Department of Journalism and Communication** Delete Course JCOM 3400 Gender and Communication 3 cr. University Studies Designation: DSS Effective Fall 2007 Gary Straquadine moved to approve the business of the College of Science. Norm Jones seconded: motion carried. **College of Science Department of Biology** New Course **BIOL 1030** Medical College Admissions Test (MCAT) 1 cr. Preparation Pass/Fail Only Effective Spring 2008 **BIOL 1040** Dental Admissions Test (DAT) Preparation 1 cr. Pass/Fail Only Effective Spring 2008 Course Description Change **BIOL 1100** Introduction to Microbiology 3 cr. Effective Fall 2007

Prerequisite Change

BIOL 5600/6600 Comparative Animal Physiology 3 cr.

Prerequisites: BIOL 1620 and one of CHEM 1110,

1120, or 1220; or permission of instructor

Effective Spring 2008

Delete Course

BIOL 6180 Molecular Population Genetics Laboratory 5 cr.

Effective Fall 2007

**Department of Computer Science** 

New Course

CS 7935 Topics in Mobile Systems 3 cr.

Prerequisites: CS 3100, 4700, and 5200; or

permission of instructor Effective Fall 2007

Delete Course

CS 7940 Brain Building 3 cr.

Effective Fall 2007

**Department of Geology** 

Credit Hour Change

GEO 5630 Photogeology 3 cr.

Previously 2 cr.

Effective Spring 2008

**Department of Mathematics and Statistics** 

Prerequisite Change

MATH 1010 Intermediate Algebra 4 cr.

Prerequisite: C- or better in MATH 0900 or Math ACT score of at least 23 (Math SAT score of at least 540) within

the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

MATH 1030 Quantitative Reasoning 3 cr.

University Studies Designation: QL

Prerequisite: C- or better in MATH 1010 or Math ACT score of at least 23 (Math SAT score of at least 540) within

the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

MATH 1050 College Algebra

4 cr.

University Studies Designation: QL

Prerequisite: C- or better in MATH 1010 or Math ACT score of at least 23 (Math SAT score of at least 540) or a score of 3 or more on the AP Calculus AB test within the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

MATH 1060 Trigonometry

2 cr.

Prerequisite: C- or better in MATH 1010 or1050 or Math ACT score of at least 23 (Math SAT score of at least 540) or a score of 3 or more on the AP Calculus AB test within the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test. Effective Fall 2007

MATH 1100 Calculus Techniques

3 cr.

University Studies Designation: OL

Prerequisite: C- or better in MATH 1050 or Math ACT score of at least 25 (Math SAT score of at least 580) within the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

MATH 1210 Calculus I

4 cr.

University Studies Designation: QL

Prerequisites: C- or better in MATH 1050 and MATH 1060 or Math ACT score of at least 27 (Math SAT score of at least 620) or AP Calculus score of at least 3 on the AB exam within the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

MATH 2020

Introduction to Logic and Geometry

3 cr.

University Studies Designation: QI

Prerequisite: C- or better in MATH 1050 or Math ACT score of at least 25 (Math SAT score of at least 580) within

the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

STAT 1040 Introduction to Statistics

University Studies Designation: QL

Prerequisite: C- or better in MATH 1010 or Math ACT score of at least 23 (Math SAT score of at least 540) within

3 cr.

the Math prerequisite acceptability time limit; or satisfactory score on the Math Placement Test.

Effective Fall 2007

#### **Other Business**

Pam Hudson moved to approve the request from the Department of Special Education and Rehabilitation to add a specialization in Speech-Language Pathology to the PhD Program in Disability Disciplines. Christine Hult seconded; motion carried.

David Olsen moved to allow the Registrar's Office some flexibility in establishing effective dates for items on the agenda, as stated below, if there is no negative impact on the student. The Curriculum Subcommittee can object at any time. Christine Hult, seconded; motion carried.

Steve Harris will be replacing Jennifer Duncan representing the Libraries.

The following Course Approval Actions can be implemented for a particular semester, if they are approved by the EPC at least three weeks prior to the earliest registration date for that semester.

- Semester Credit Hours
- Title Change
- Repeatable for credit
- Dual List designation or changes
- Multiple List designations or changes
- Pass/Fail Only designation
- General Education additions

Course Approval Actions that can be acted on immediately upon EPC approval

- Delete Course
- Inactivate/Reactivate Course
- Course description
- Deletion of prerequisites
- Add New Course

#### **Information Item Only**

The request from the Department of Business Information Systems to change the name of majors, minor, emphasis, and specialization from "Business Information Systems" to "Management Information Systems" was approved by electronic vote.

Specific changes requested include:

- Change the BS and BA degree in Business Information Systems to Management Information Systems
- Change the MS in Business Information Systems to Management Information Systems
- Change the specialization within the Doctor of Education degree and the Doctor of Philosophy in Education from Business Information Systems to Management Information Systems
- Graduate emphasis in MS Degree from Business Information Systems to Management Information Systems
- Minor in Business Information Systems to Management Information Systems

Meeting adjourned 3:00 p.m. Richard Mueller conducted the meeting. Cathy Gerber recorded the minutes.