### **Utah State University**

# DigitalCommons@USU

**Educational Policies Committee** 

**Faculty Senate** 

3-4-2010

# Curriculum Subcommittee Minutes, March 4, 2010

**Utah State University** 

Follow this and additional works at: https://digitalcommons.usu.edu/fs\_edpol

#### **Recommended Citation**

Utah State University, "Curriculum Subcommittee Minutes, March 4, 2010" (2010). *Educational Policies Committee*. Paper 634.

https://digitalcommons.usu.edu/fs\_edpol/634

This Curriculum Subcommittee Minutes is brought to you for free and open access by the Faculty Senate at DigitalCommons@USU. It has been accepted for inclusion in Educational Policies Committee by an authorized administrator of DigitalCommons@USU. For more information, please contact digitalcommons@usu.edu.



# CURRICULUM SUBCOMMITTEE MINUTES 4 March 2010

A meeting of the Curriculum Subcommittee of the Educational Policies Committee was held on 4 March 2010 at 2 p.m. in Old Main 136 (Champ Hall Conference Room).

Present: Ed Reeve, Chair and Engineering

Scott Hunsaker, Emma Eccles Jones College of Education and

**Human Services** 

Chris Fawson, Huntsman School of Business

Ed Glatfelter, HASS

Nancy Mesner, Natural Resources

Richard Mueller, Science

Bill Strong, Regional Campuses and Distance Education

(representing Ronda Menlove)

Norm Jones, General Education Subcommittee Chair

Erin Davis, Library

Bill Jensen, Registrar's Office Cathy Gerber, Registrar's Office

Absent: Thomas Bunch, Agriculture

Shelley Lindauer, Graduate Council Ben Croshaw, Academic Senate President Rick Kelly, Graduate Student Senate President

Visitors: David Hole, Agriculture

Larry Rupp, Plants, Soils and Climate Department

Jessica Hansen, Registrar's Office

Chris Fawson moved to approve the minutes of the 4 February 2010 meeting. Richard Mueller seconded; motion carried.

Chris Fawson moved to approve the business of the College of Agriculture. Richard Mueller seconded; motion carried.

# **College of Agriculture**

## **Department of Nutrition, Dietetics and Food Sciences**

Prefix Change

NFS to NDFS (see below) Effective Spring 2011

		Course		New	Course
College	Department	No.	Description	Prefix	Number
AG	NFS	1000	FOOD SCIENCE FROM FARM TO FORK	NDFS	1000
AG	NFS	1020	SCI/APPL HUMAN NUTR (BLS)		1020
			FOOD SAFETY MANAGERS		
AG	NFS	1050	CERTIFICATION	NDFS	1050
AG	NFS	1240	FOOD LITERACY	NDFS	1240
AG	NFS	1250	SANITATION & SAFETY	NDFS	1250
AG	NFS	2020	NUTR THRU LIFE CYCLE	NDFS	2020
AG	NFS	3020	NUTR PHYSICAL PERF	NDFS	3020
AG	NFS	3070	SCIENCE OF FOOD PREP	NDFS	3070
AG	NFS	3110	FOOD/TECH & HEALTH (DSC)	NDFS	3110
AG	NFS	3600	MEDICAL TERMINOLOGY	NDFS	3600
AG	NFS	4020	ADVANCED NUTRITION	NDFS	4020
AG	NFS	4040	DAIRY FOODS	NDFS	4040
AG	NFS	4050	EDUC METHODS DIET I (CI)	NDFS	4050
AG	NFS	4060	EDUC METHODS DIET II (CI)	NDFS	4060
AG	NFS	4250	CULINARY SKILLS	NDFS	4250
AG	NFS	4420	NUTRITION RSRCH METH (QI)	NDFS	4420
AG	NFS	4440	FOOD ENGINEERING (QI)	NDFS	4440
AG	NFS	4450	CLIN NUTR I LAB	NDFS	4450
AG	NFS	4460	CLIN NUTR II LAB	NDFS	4460
AG	NFS	4480	COMMUNITY NUTRITION	NDFS	4480
AG	NFS	4550	NUTRITION ASSESSMENT	NDFS	4550
AG	NFS	4560	CLINICAL NUTR II (CI)	NDFS	4560
AG	NFS	4570	CLINICAL NUTR EXP I	NDFS	4570
AG	NFS	4580	CLINICAL NUTR EXP II	NDFS	4580
AG	NFS	4660	MEDICAL DIETETICS (CI)	NDFS	4660
AG	NFS	4710	QUANTITY FOOD PREP	NDFS	4710
AG	NFS	4720	FOOD SERV ORG/MGMT (QI)	NDFS	4720
AG	NFS	4730	QUANTITY FOOD LAB	NDFS	4730
AG	NFS	4740	FOOD SERV MGMT LAB	NDFS	4740
AG	NFS	4750	MANAGEMENT DIETETICS	NDFS	4750
AG	NFS	4780	MATERNAL/CHILD NUTR (CI)	NDFS	4780
AG	NFS	4900	SPECIAL PROBLEMS	NDFS	4900
AG	NFS	4990	NFS SEMINAR	NDFS	4990
AG	NFS	5020	MEAT TECH/PROCESSING	NDFS	5020
AG	NFS	5030	DAIRY PROCESSING	NDFS	5030
AG	NFS	5100	SENSORY EVAL OF FOOD (QI)	NDFS	5100
AG	NFS	5110	FOOD MICROBIOLOGY (CI)	NDFS	5110

AG	NFS	5150	CLIN NUTR PRACT	NDFS	5150
AG	NFS	5160	METH IN CELL CULTURE	NDFS	5160
			PRINCIPLES OF FOOD SAFETY AND		
AG	NFS	5170	FOOD QUALITY ASSURANCE	NDFS	5170
AG	NFS	5200	NUTR EPIDEMIOLOGY	NDFS	5200
AG	NFS	5210	ADV PUBLIC HLTH NUTR	NDFS	5210
AG	NFS	5220	ENDOCRIN ASPECT NUTR	NDFS	5220
AG	NFS	5250	OCCUPATIONAL EXPER	NDFS	5250
AG	NFS	5260	METH MOLEC CLONING	NDFS	5260
AG	NFS	5300	ADV MICRONUTRIENT	NDFS	5300
AG	NFS	5410	NUTRIENT GENE INTERACTIONS	NDFS	5410
			MOLECULAR NUTRITION		
AG	NFS	5420	LABORATORY	NDFS	5420
AG	NFS	5500	FOOD ANALYSIS (QI)	NDFS	5500
AG	NFS	5510	FOOD LAWS/REGULATION	NDFS	5510
AG	NFS	5560	FOOD CHEMISTRY	NDFS	5560
AG	NFS	5610	FOOD/BIOPROCESS ENGR	NDFS	5610
AG	NFS	5750	ADV DIET PRACTICUM	NDFS	5750
AG	NFS	5830	INTERNATIONAL NUTRITION	NDFS	5830
AG	NFS	5920	PRODUCT DEVELOPMENT (CI)	NDFS	5920
AG	NFS	6020	MEAT TECH/PROCESSING	NDFS	6020
AG	NFS	6030	DAIRY PROCESSING	NDFS	6030
AG	NFS	6050	COMMUNITY NUTRITION INTERNSHIP	NDFS	6050
AG	NFS	6100	SENSORY EVAL OF FOOD	NDFS	6100
AG	NFS	6110	FOOD MICROBIOLOGY	NDFS	6110
			PRINCIPLES OF FOOD SAFETY AND		
AG	NFS	6170	FOOD QUALITY ASSURANCE	NDFS	6170
AG	NFS	6200	NUTR EPIDEMIOLOGY	NDFS	6200
AG	NFS	6210	ADV PUBLIC HLTH NUTR	NDFS	6210
AG	NFS	6220	ENDOCRIN ASPECT NUTR	NDFS	6220
AG	NFS	6250	CLINICAL NUTRUTION INTERNSHIP	NDFS	6250
AG	NFS	6300	ADV MICRONUTR NUTR	NDFS	6300
	_		FOOD SERVICE MANAGEMENT		
AG	NFS	6350	INTERNSHIP	NDFS	6350
AG	NFS	6410	NUTRIENT GENE INTERACTIONS	NDFS	6410
AG	NFS	6420	MOLECULAR NUTRITION LAB	NDFS	6420
AG	NFS	6500	FOOD ANALYSIS	NDFS	6500
AG	NFS	6510	FOOD LAWS/REGULATION	NDFS	6510
AG	NFS	6560	FOOD CHEMISTRY	NDFS	6560
AG	NFS	6610	FOOD/BIOPROCESS ENGR	NDFS	6610
4.0	NEC	0000	MICROBIOLOGY OF FERMENTED	NDEC	0000
AG	NFS	6620	DAIRY FOODS	NDFS	6620
AG	NFS	6640	FOOD PROTEINS	NDFS	6640
AG	NFS	6650	MEAT SCIENCE	NDFS	6650
AG	NFS	6660	CHEESE SCIENCE	NDFS	6660
AG	NFS	6670	FOOD BIOSECURITY	NDFS	6670
AG	NFS	6680	FOOD ENZYMES	NDFS	6680
AG	NFS	6690	GENETICS OF LACTIC ACID BACTERIA	NDFS	6690
AG	NFS	6700	DAIRY CHEMISTRY	NDFS	6700
AG	NFS	6720	LIPID ANALYSIS AND METABOLISM	NDFS	6720

AG	NFS	6730	FOOD CRYSTALLIZATION	NDFS	6730
AG	NFS	6740	WASTE AND ENERGY MANGEMENT	NDFS	6740
AG	NFS	6750	ADV DIET PRACTICUM	NDFS	6750
AG	NFS	6760	SPECIAL TOPICS IN NUTRITION AND FOOD SCIENCE	NDFS	6760
AG	NFS	6780	INSTITUT FOODSERV MGMT	NDFS	6780
AG	NFS	6830	INTERNATIONAL NUTRITION	NDFS	6830
AG	NFS	6900	SPECIAL PROBLEMS	NDFS	6900
AG	NFS	6910	TEACHING EXPERIENCE	NDFS	6910
AG	NFS	6970	THESIS RESEARCH	NDFS	6970
AG	NFS	6990	CONT GRAD ADVISEMENT	NDFS	6990
AG	NFS	7800	SEMINAR	NDFS	7800
AG	NFS	7970	DISSERTATION RSRCH	NDFS	7970
AG	NFS	7990	CONT GRAD ADVISEMENT	NDFS	7990

Chris Fawson moved to approve the business of the Huntsman School of Business. Scott Hunsaker seconded; motion carried.

#### **Huntsman School of Business**

New Course

BUS 4580 New Venture Finance 3 cr.

Prerequisites: BUS 3400; ACCT 2010, 2020; cumulative GPA of 2.5 or higher; and completion of at least 40 credits

Effective Fall 2010

Title Change, Course Description Change

BUS 2000 Foundations for International Summer Program 3 cr.

Previously Orientation for International Summer Program

Repeatable for credit Effective Spring 2011

**School of Accountancy** 

Title Change

ACCT 2010 Financial Accounting Principles 3 cr.

Previously Survey of Accounting I

Effective Fall 2010

ACCT 2020 Managerial Accounting Principles 3 cr.

Previously Survey of Accounting II

Effective Fall 2010

**Department of Management** 

New Course

MGT 4580 Entrepreneurial Finance 3 cr.

Prerequisites: FIN 3400; ACCT 2010, 2020; admittance to a

USU major; cumulative GPA of 2.67 or higher; and

completion of at least 40 credits

Effective Fall 2010

MGT 4740 3 cr. Process Analysis and Development Prerequisites: Grade of B- (2.67) or better in MGT 3700; admittance to a USU major; cumulative GPA of 2.67 or higher; completion of at least 40 credits Effective Fall 2010 Title Change, Course Description Change MGT 4750 **Managing Complexity** 3 cr. **Previously Production Simulation** Effective Spring 2011 Scott Hunsaker moved to approve the business of the Emma Eccles Jones College of Education and Human Services. Chris Fawson seconded; motion carried. **Emma Eccles Jones College of Education and Human Services** Elementary and Secondary Education Program (School of TEAL) New Course TEAL 6210 **Graduate Student Teaching** 6-10 cr Effective Fall 2010 TEAL 6465/7465 Identification Issues in Gifted and Talented Education 3 cr. Effective Spring 2011 TEAL 6485/7485 Program Development in Gifted and Talented Education 3 cr. Effective Spring 2011 **Department of Communicative Disorders and Deaf Education** Title Change, Prerequisite Change, Course Description Change COMD 4750/6750 Language and Literacy Development and Assessment of 3 cr. Individuals who are Deaf and Hard of Hearing Children: Preschool Previously Teaching the English Language to Individuals who are Deaf and Hard of Hearing Prerequisite: COMD 3910 Effective Spring 2011 COMD 6640 Seminar: Issues in Deaf Education 3 cr. Previously Strategies for Teaching Children who are Deaf and Hard of Hearing Prerequisites: COMD 4750/6750, 4920, 5600, 5620 Effective Spring 2011

Department of Health, Physical Education and Recreation Prerequisite Change PEP 4100 Exercise Physiology 4 cr. Prerequisites: BIOL 2320, 2420; PEP 2000 or 2020; and MATH 1050 or ACT score of 25 or higher University Studies Designation: CI Effective Spring 2011 PEP 4200 Biomechanics 4 cr. Prerequisites: BIOL 2320, 2420; PEP 3250: and MATH 1050 or ACT score of 25 or higher University Studies Designation: QI Effective Spring 2011 PEP 4400 **Evaluation in Physical Education** 3 cr. Prerequisites: PEP 2000 or 2020 and enrollment in major within Health, Physical Education and Recreation Department University Studies Designation: QI Effective Spring 2011 **Department of Special Education and Rehabilitation** Title Change, Multiple List Change, Dual List Change EDUC 6700 Introduction to Behavioral Research in Education 3 cr. Previously Single-Subject Research Methods and Designs Add multiple list of SPED 6700 Remove dual list of EDUC 7700 and multiple list of SPED 7700 Repeatable for credit Effective Spring 2011 Prerequisite Change, Dual List Change, Multiple List Change EDUC/SPED 7700 Single-Subject Research Methods and Designs 3 cr. Prerequisite: EDUC/SPED 6700 or instructor permission Remove dual/multiple list of EDUC 6700 Repeatable for credit Effective Spring 2011 Prerequisite Change SPED 6750 Supervised Practicum in Applied Behavior Analysis 1-3 cr. Prerequisite: EDUC/SPED 6700 Pass/Fail only Repeatable for credit Effective Spring 2011

Chris Fawson moved to approve the business of the College of Engineering. Richard Mueller seconded; motion carried.

## **College of Engineering**

Title Change, Credit Hour Change, Prefix Change

ENGR 2210 Fundamental Electronics for Engineers

3 cr.

Previously ETE 2210, Electrical Engineering for Nonmajors, 4cr.

Effective Spring 2011

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

Prerequisite Change

CEE 3890 Environmental Engineering Design I

1 cr.

Prerequisite: CEE/PUBH 3610

Corequisites: CEE 3640 and CEE/BIE 3670

Effective Spring 2011

CEE 6010 Finite Element Methods in Solid Mechanics II

3 cr.

Prerequisite: CEE 5010 Effective Spring 2011

CEE 6650 Biological Processes in Environmental Engineering

2 cr.

Prerequisite: CEE 6630

Corequisites: CEE 6640 and 6670

Effective Spring 2011

Course Number Change, Course Prefix Change, Change Multiple List

CEE 5003/6003 Remote Sensing of Land Surfaces

4 cr.

Previously BIE 5250/6250

Multiple list with PSC/WATS 5250/6250

Effective Spring 2011

Prefix Change, Course Number Change

BIE to CEE (see below) Effective Spring 2011

(BIE 5010) Principles of Irrigation Engineering be changed to (CEE 5000)
(BIE 6010) Principles of Irrigation Engineering be changed to (CEE 6000)
(BIE 5110) Sprinkle and Trickle Irrigation be changed to (CEE 5001)
(BIE 6110) Sprinkle and Trickle Irrigation be changed to (CEE 6001)
(BIE 5150) Surface Irrigation Design be changed to (CEE 5002)
(BIE 6150) Surface Irrigation Design be changed to (CEE 6002)
(BIE 5250) Remote Sensing of Land Surfaces be changed to (CEE 5003)
(BIE 6250) Remote Sensing of Land Surfaces be changed to (CEE 6003)
(BIE 6260) Hydrology of Irrigation Agriculture be changed to (CEE 6004)
(BIE 5300) Irrigation Conveyance and Control Systems be changed to (CEE 5005)
(BIE 6300) Irrigation Conveyance and Control Systems be changed to (CEE 6005)
(BIE 5350) Drainage and Water Quality Engineering be changed to (CEE 5006)
(BIE 6350) Drainage and Water Quality Engineering be changed to (CEE 6006)

(BIE 6450) Field Evaluation of Agricultural Irrigation Systems be changed to(CEE6007
(BIE 5520) Irrigation Project Operation and Maintenance be changed to (CEE 5008)
(BIE 6520) Irrigation Project Operation and Maintenance be changed to (CEE 6008)
(BIE 5550) Groundwater Systems Engineering I be changed to (CEE 5009)
(BIE 6550) Groundwater Systems Engineering I be changed to (CEE 6009)
(BIE 7350) Groundwater Systems Engineering II be changed to (CEE 7000)

#### Ed Glatfelter moved to approve the business of the College of Humanities, Arts and Social Sciences. Norm Jones seconded; motion carried with the addition of IELI 2475 and IELI 2470 and the title change of SPCH 5300 to Visual Rhetoric. **College of Humanities, Arts and Social Sciences Intensive English Language Institute** New Course IELI 2475 **Cross-Cultural Explorations** 3 cr. Effective Fall 2010 Title Change, Course Description Change **IELI 2470 Cross-Cultural Perspectives** 4 cr. Previously Cross-Cultural Perspectives of American Culture Effective Fall 2010 Department of Languages, Philosophy and Speech Communication New Course PORT 1800 Portuguese I Study Abroad 1-4 cr. Effective Summer 2010 PORT 2800 Portuguese II Study Abroad 1-4 cr. Effective Summer 2010 Visual Rhetoric 3 cr. SPCH 5300 Effective Spring 2010 **Department of Military Science** New Course MSL 1015 Military Science Leadership Lab 1 cr. Effective Fall 2010 MSL 1025 Military Science Leadership Lab 1 cr. Effective Fall 2010 MSL 2015 Military Science Leadership Lab 1 cr.

Effective Fall 2010

MSL 2025	Military Science Leadership Lab Effective Fall 2010	1 cr.
MSL 3015	Military Science Leadership Lab Effective Fall 2010	1 cr.
MSL 3025	Military Science Leadership Lab Effective Fall 2010	1 cr.
MSL 4015	Military Science Leadership Lab Effective Fall 2010	1 cr.
MSL 4025	Military Science Leadership Lab Effective Fall 2010	1 cr.
Department of Polit		
Title Change, Course POLS 6220	Description Change International/Comparative Theory Previously International Relations Theory Effective Fall 2010	3 cr.
-	ology, Social Work and Anthropology	
Prerequisite Change ANTH 5380/6380	Peopling of the New World	3 cr.
	Prerequisites: ANTH 1030 and 2330, plus one upper-division archaeology course. This course is the archaeology track capstone anthropology majors pursuing an archaeology track. Effective Spring 2012	for
	ourse Description Change	
ANTH 5800/6800	Museum Development Add dual list of ANTH 6800	1-3 cr.
	Repeatable for credit Effective Fall 2010	
University Studies Re	•	2
SOC/ENVS 5640	Conflict Management in Natural Resources University Studies Designation: CI Effective Spring 2010	3 cr.
Inactive Course		
ANTH 3320	Ancient Humans and the Environment University Studies Designation: DSS Effective Fall 2010	3 cr.

Nancy Mesner moved to approve the business of the College of Natural Resources. Chris Fawson seconded; motion carried.

## **College of Natural Resources**

Depa	rtmen	t of	f E	nviron	ment a	nd Socie	ty
$\sim$	_			~1	_	/T :1 0	•

Course Description Change, Pass/Fail Only

GEOG 1990 Professional Orientation for Geography 1 cr.

Pass/Fail Only Effective Fall 2010

#### **Department of Wildland Resources**

WILD 4700 Ecological Foundations of Restoration 3 cr.

Prerequisite: NR/BIOL 2220

Effective Spring 2011

#### Title Change

WILD 6800/7800 Wildland Resources Departmental Seminar 1 cr.

Previously Forest, Range, and Wildlife Sciences Departmental

Seminar

Repeatable for credit

Pass/Fail only

Effective Fall 2010

#### Delete Course

WILD 2500 Computer Applications in Natural Resources 3 cr.

Effective Spring 2010

WILD 4050 Urban Fish and Wildlife Management 3 cr.

Effective Spring 2010

WILD 4900 Managing Dynamic Ecological Systems 3 cr.

Effective Spring 2010

WILD 5070/6070 Range Wildlife Relations 3 cr.

Effective Spring 2010

WILD 5430 Advanced Forest Pathology 2 cr.

Effective Spring 2010

WILD 6000 Grazing Systems 2 cr.

Effective Spring 2010

WILD 6050 Rangeland Fire Ecology and Fire Prescription Development 3 cr.

Effective Spring 2010

WILD 6270	Advanced Silviculture Effective Spring 2010	3 cr.
WILD 6420	Vegetation Sampling Design Effective Spring 2010	4 cr.
WILD 6850/7850	Population Ecology Effective Spring 2010	3 cr.
WILD 7420	Analysis of Ecological Communities Effective Spring 2010	5 cr.

Richard Mueller moved to approve the business of the College of Science. Scott Hunsaker seconded; motion carried with the addition of GEO/PHYS 3150 by electronic vote.

#### **College of Science**

#### **Department of Geology**

Credit Hour Change, Course Description Change, Dual List Change GEO 5560/6560 Subsurface Analyses: Principles and Technique

Subsurface Analyses: Principles and Techniques 2 cr.

Previously 1 cr.

Add dual list of GEO 6560

Effective Fall 2010

University Studies Request

GEO/PHYS 3150 Energy in the Twenty-first Century

University Studies Designation: DSC,QI

3 cr.

Effective Fall 2010

#### **Other Business**

Scott Hunsaker moved to approve the request from the Biological and Irrigation Department to move the M.S. and Ph.D. Irrigation Engineering degrees to the Department of Civil and Environmental Engineering Department. Norm Jones seconded; motion carried.

Scott Hunsaker moved to approve the request from the Plants, Soils and Climate Department to consolidate the Crop Science and Horticulture majors within the department into one Plant Science major. Ed Glatfelter seconded; motion carried.

The request from the Department of Computer Science to offer a Bachelor of Science in Computer Science in China with an emphasis in Information Technology was moved to the March 4, 2010 EPC agenda.

The request form the Jon M. Huntsman School of Business and the College of Humanities, Arts and Social Sciences to offer a Certificate in Design Thinking and Innovation was a discussion item only. Richard Mueller moved to have the Curriculum Subcommittee recommend that EPC charge the Academic Standards Subcommittee with creating a policy for non CTE certificate programs. Chris Fawson seconded; motion carried.

Scott Hunsaker moved to approve the request to implement a Graduate Route to Licensure in the School of Teacher Education and Leadership. Richard Mueller seconded; motion carried.

Meeting adjourned 3:00 p.m. Ed Reeve conducted the meeting Cathy Gerber recorded the minutes