UNDERGRADUATE CURRICULUM COMMITTEE ACADEMIC AFFAIRS CONFERENCE ROOM January 22, 2015

I. Call to Order

Vice Chair Andy Mienaltowski called the meeting to order at 3:46 p.m.

Members present were: Janet Applin, Ken Crawford, *Martha Day, *Laura DeLancey, Sylvia Gaiko, Bob Hatfield, Michelle Hollis, *Jeanine Huss, Danita Kelley, *Ling Lo, *Andy Mienaltowski, Tiffany Robinson, *Mark Ross, *Scott Stroot, *Liz Sturgeon, Rico Tyler, *Tammy Van Dyken, *Aaron Wichman.

II. Approval of December 9, 2014 Minutes

Vice Chair Andy Mienaltowski called for revisions and/or corrections to the minutes of the December 9, 2014, UCC meeting. The minutes were approved as distributed.

III. New Business

COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCE

CONSENT AGENDA

Scott Stroot moved approval of the Consent Agenda.

Department of Psychology:

Proposal to review course catalog listing

Course Title: PSY 299 Selected Topics in Psychology

Current Catalog Listing: SELECTED TOPICS IN PSYCHOLOGY (SEMINAR). (1-3) Prerequisite:

PSY 100. Study and discussion focusing on various issues in psychology; topics will vary based on faculty and student interest. May be repeated for a total of up to six hours, with no more than three hours counted in the first

37 hours of a psychology major.

Proposed Catalog Listing: SELECTED TOPICS IN PSYCHOLOGY (SEMINAR). (1-3) Prerequisite:

PSY 100. Study and discussion focusing on various issues in psychology; topics will vary based on faculty and student interest. May be repeated for a

total of up to six hours, with no more than three hours counted in the

psychology major.

Implementation: Fall 2015

Course Title: PSY 421Psychology of Early Adolescence

Current Catalog Listing: PSYCHOLOGY OF EARLY ADOLESCENCE. (3) Prerequisites: PSY100

and junior standing or permission of the instructor. Focuses on theory and research related to cognitive, personality, and social development in early adolescence. Theories are applied to important developmental contexts such as peers, families, and learning environments. Designed for students planning to meet middle grades certification requirements. Either PSY 421 or PSY 422, but not both, may be taken to satisfy the requirements of the

^{*}Indicates voting members.

psychology major or minor. PSY 421 may not be used to satisfy the Developmental Course Category restricted elective requirement of the

major.

Proposed Catalog Listing: PSYCHOLOGY OF EARLY ADOLESCENCE. (3) Prerequisites: PSY

100 and junior standing or permission of the instructor. Focuses on theory and research related to cognitive, personality, and social development in early adolescence. Theories are applied to important developmental contexts such as peers, families, and learning environments. Designed for students planning to meet middle grades certification requirements. Either

PSY 421 or PSY 422, but not both, may be taken to satisfy the

requirements of the psychology major or minor.

Implementation: Fall 2015

Aaron Wichman seconded the motion. The Consent Agenda was approved.

ACTION AGENDA

Aaron Wichman moved approval of the following **proposal to revise a course number from the School of Teacher Education:**

Course Title: EDU 300 Becoming an Effective Global Citizen

Current Course Number: EDU 300
Proposed Course Number: EDU 200
Implementation: Summer 2015

*See revised proposal for revisions.

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to create a new course from the Department of Psychology:**

Course Title: PSY *346 Foundations of Clinical and Community Behavioral Health

Abbr. Course Title: Clinical Community Beh Health

Credit Hours: 3.0 hrs.

Prerequisite: Declared minor in Clinical and Community Behavioral Health

Catalog Listing: Survey of basic knowledge, skills, and values appropriate for clinical and

behavioral health professionals, and the agencies, roles and services provided. Field trips to agency sites will be required. Students are

responsible for arranging their own transportation.

Implementation: Fall 2015

*Friendly amendment.

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to create a new minor program from the Department of Psychology:**

Program Title: Minor in Clinical and Community Behavioral Health

Reference Number:

CIP Code: *42.2899 Required Hours: 21.0 hrs.

Identification: The minor in Clinical and Community Behavioral Health contributes to the

preparation of students who are interested in careers in the mental health field and human services sector. The minor requires 21 hours, 12 of which must be upper level (300 or above). Required coursework is distributed across four categories: Introductory – Psychology (3 hours), Introductory – Collaborative Fields (6 hours), Community Connections (3 hours) and

Principles of Mental Health (9 hours; 6 from Psychology).

Effective Catalog Year: Fall 2015

*Friendly amendment.

See revised proposal for revisions.

Jeanine Huss seconded the motion. The motion carried.

OGDEN COLLEGE OF SCIENCE AND ENGINEERING

CONSENT AGENDA

Aaron Wichman moved approval of the Consent Agenda.

Department of Computer Science:

Proposal to revise course prerequisites/corequisites

Course Title: CS 299 Introduction to Research in Computer Science

Current A "B" or better in CS 180 and 181 or consent of instructor

prerequisites/corequisites/spe

cial requirements:

Proposed A "B" or better in CS 180 and 221 or consent of instructor

prerequisites/corequisites/spe

cial requirements:

Implementation: Fall 2015

Course Title: CS 325 Computer Organization and Architecture

Current CS 181 with a grade of "C" or better

prerequisites/corequisites/ special requirements:

Proposed CS 221 with a grade of "C" or better

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

Course Title: CS 360 Software Engineering I

Current A grade of "C" or better in CS 181

prerequisites/corequisites/ special requirements:

Proposed A grade of "C" or better in CS 221

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

Course Title: CS 382 Programming Languages
Current A grade of "C" or better in CS 181

prerequisites/corequisites/ special requirements:

Proposed A grade of "C" or better in CS 221

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

Course Title: CS 389 Practicum in Computer Science

Current A grade of "C" or better in CS 251 and consent of computer science

prerequisites/corequisites/ special requirements:

department head.

Proposed prerequisites/corequisites/

department head.

special requirements:

Implementation: Fall 2015

Course Title: CS 396 Intermediate Software Project

Current A grade of "C" or better in CS 251, ENG 307, and either COMM 161 or

A grade of "C" or better in CS 351 and consent of Computer Science

prerequisites/corequisites/ special requirements:

145

Proposed A grade of "C" or better in CS 351, ENG 307, and either COMM 161 or

prerequisites/corequisites/ special requirements:

145

Implementation: Fall 2015

Scott Stroot seconded the motion. The Consent Agenda was approved.

ACTION AGENDA

Scott Stroot moved approval of the following **proposal to revise course prerequisites/ corequisites from the Department of Computer Science:**

Course Title: CS 315 Introduction to UNIX

Current corequisite: CS 181

Proposed *Prerequisite: CS 221 *or permission of instructor

Implementation: Fall 2015

*Friendly amendment.

Aaron Wichman seconded the motion. Voting was delayed pending consideration of the proposal to make multiple revisions to CS 181; the proposal was considered and the motion to approve carried. The motion to revise the course prerequisite for CS 315 carried.

Aaron Wichman moved approval of the following **proposal to make multiple revisions to a course from the Department of Computer Science:**

Course Title: CS 181 Computer Science II

Current Course Number: CS 181
Proposed Course Number: CS 221

Current PHIL 215 and CS 180 with grades of C or better, and eligibility to enroll in

prerequisites/corequisites/ a calculus course based on criteria developed by the Department of

special requirements: Mathematics

Proposed CS 180 with grade of C or better, and eligibility to enroll in a calculus

prerequisites/corequisites/ special requirements:

course based on criteria developed by the Department of Mathematics

Implementation: Fall 2015

See revised proposal for revisions.

Jeanine Huss seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to make multiple revisions to a course from the Department of Computer Science:**

Course Title: CS 280 Computer Science III

Current Course Number: CS 280 Proposed Course Number: CS *339

Current A grade of "C" or better in CS 181 and MATH 136

prerequisites/corequisites/ special requirements:

Proposed A grade of "C" or better in CS 221, PHIL 215, and MATH 136

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

*Friendly amendment.

Jeanine Huss seconded the motion.

Aaron Wichman moved approval of the following **proposal to make multiple revisions to a course from the Department of Computer Science:**

Course Title: CS 380 Data Structures and Algorithm Analysis

Current Course Number: CS 380 Proposed Course Number: CS 421

Current A grade of "C" or better in CS 280 and STAT 301

prerequisites/corequisites/ special requirements:

Proposed A grade of "C" or better in CS *339 and STAT 301

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

*Friendly amendment.

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to create a new course from the Department of Computer Science:**

Course Title: CS 351 Database Management Systems I

Abbr. Course Title: Database Mgt Systems I

Credit Hours: 3.0 hrs.

Prerequisites/ Corequisites: CS 221 with a grade of "C" or better

Catalog Listing: An introduction to relational database management systems and their

applications. Topics include relational model, relational algebra, SQL, indexes, security, integrity rules, effective database design methods, and

database applications.

Implementation: Fall 2015

Jeanine Huss seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to revise course prerequisites/corequisites from the Department of Computer Science:**

Course Title: CS 381 Introduction to Computer Networks

Current CS 280 with a grade of "C" or better

prerequisites/corequisites/ special requirements:

Proposed CS *339 with a grade of "C" or better

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

*Friendly amendment.

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to revise course prerequisites/corequisites from the Department of Computer Science:**

Course Title: CS 446 Interactive Computer Graphics

Current MATH 307 and CS 280 both with grades of "C" or better

prerequisites/corequisites/ special requirements:

Proposed MATH 307 and CS *339, both with grades of "C" or better

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

*Friendly amendment.

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to revise course prerequisites/corequisites** from the Department of Computer Science:

Course Title: CS 456 Artificial Intelligence

Current CS 360 and CS 280, both with grades of "C" or better

prerequisites/corequisites/ special requirements: Proposed CS 360 and CS *339, both with grades of "C" or better

prerequisites/corequisites/ special requirements:

Implementation: Fall 2015

*Friendly amendment.

Scott Stroot seconded the motion. The motion carried.

Scott Stroot moved approval of the following **proposal to make multiple revisions to a course from the Department of Computer Science:**

Course Title: CS 443 Database Management Systems

Proposed Course Title: Database Management Systems II
Proposed Abbr. Course Title: Database Management Systems II

Current CS 251 and 280, or permission of instructor

prerequisites/corequisites/ special requirements:

Proposed Grades of "C" or better in CS *339 and CS 351, or permission of instructor

prerequisites/corequisites/special requirements:

Implementation: Fall 2015

*Friendly amendment.

Jeanine Huss seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to revise a program from the Department of Computer Science:**

Program Title: Major in Computer Science
Reference Number: 629P (seeking admission)

629 (officially admitted)

Required Hours: 44-50 hrs.

Identification: • Change the course numbers for CS 181, CS 280, and CS 380

• Replace CS 251 with CS 351.

Effective Catalog Year: Fall 2015

Scott Stroot seconded the motion. The motion carried.

Scott Stroot moved approval of the following **proposal to revise a program from the Department of Computer Science:**

Program Title: Minor in Computer Science

Reference Number: 341
Required Hours: 23.0 hrs.

Identification: • Change the course numbers for CS 181 and CS 280

Replace CS 251 with CS 351
Delete the additional requirements

• Change number of credit hours from 23 to 20

Effective Catalog Year: Fall 2015

Aaron Wichman seconded the motion. The motion carried.

Aarron Wichman moved approval of the following **proposal to create a new course from the Department of Physics and Astronomy:**

Course Title: PSY 425 Physics of Materials Science

Abbr. Course Title: Phys Mat Sci Credit Hours: 3.0 hrs.

Prerequisites: PHYS321, MATH 237 Corequisites: PHYS440, MATH 331

Catalog Listing: This course investigates the fundamental quantum physics of bonding,

energetics and structure that underpins the foundation of the physics of

materials. The physical properties of nanomaterials and their corresponding applications will be explored using the principles of quantum physics. Materials examined include engineered metal alloys, electronic and magnetic materials, ionic and network solids, ceramics,

polymers, and biomaterials at all length scales.

Implementation: Fall 2015

See revised proposal for revisions.

Scott Stroot seconded the motion. The motion carried.

COLLEGE OF HEALTH AND HUMAN SERVICES

CONSENT AGENDA

Scott Stroot moved approval of the Consent Agenda.

Department of Public Health:

revise course prerequisites

Course Title: PH 365 Human Sexuality
Current prerequisites: PH100 and junior standing

Proposed prerequisites: None
Implementation: Fall 2015

Department of Family and Consumer Sciences:

revise course prerequisites/corequisites

Course Title: HMD 472 Strategic Management in the Hospitality Industry

Current Prerequisites: FACS-313, HMD-354, MKT-220; Corequisite: HMD-470;

prerequisites/corequisites/

special requirements:

Special requirement: Senior Standing

Proposed Prerequisites: HMD-313, HMD-354, HMD-373; Corequisite: HMD-470;

prerequisites/corequisites/

special requirements:

Special requirement: Senior Standing

Implementation: Fall 2015

Department of Social Work:

revise course grade type

Course Title: SWRK 480 Social Work Field Practicum I

Current Grade Type: Standard Letter Grade

Proposed Grade Type: Pass/Fail
Implementation: Fall 2015

Course Title: SWRK 482 Social Work Field Practicum II

Current Grade Type: Standard Letter Grade

Proposed Grade Type: Pass/Fail
Implementation: Fall 2015

Aaron Wichman seconded the motion. The Consent Agenda was approved.

ACTION AGENDA

Aaron Wichman moved approval of the following **proposal to revise course credit hours the School of Nursing:**

Course Title: NURS 343 Senior Practicum

Current Credit Hours: 3.0 hrs.
Proposed Credit Hours: 4.0 hrs.
Implementation: Fall 2015

Scott Stroot seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to revise course credit hours the School of Nursing:**

Course Title: NURS 422 Mental Health Nursing

Current Credit Hours: 2.0 hrs.
Proposed Credit Hours: 3.0 hrs.
Implementation: Fall 2015

Scott Stroot seconded the motion. The motion carried.

Scott Stroot moved approval of the following proposal to revise a program from the School of Nursing:

Program Title: Bachelor of Science in Nursing

Reference Number: 586 Required Hours: 58.0 hrs.

Identification: Delete AH 290 as a prerequisite course for the BSN program

Reflect addition of one hour each to N422 and N343 courses increasing the

Nursing Program credit hours from 58 to 60

Effective Catalog Year: Fall 2015

Aaron Wichman seconded the motion. The motion carried.

Aaron Wichman moved approval of the following **proposal to create a new certificate program:**

Program Title: Interdisciplinary Patient Navigator Certificate

Reference Number:

CIP Code: 51.9999 Required Hours: 19-23 hrs.

Identification: The Interdisciplinary Patient Navigator Certificate will prepare students in

the health care professions to effectively assist diverse clients to locate appropriate healthcare services, participate in healthcare decision-making, and understand medical vernacular and processes in the healthcare system. This program prepares students in the health care professions by increasing understanding of both the complexity of the US healthcare system and the diverse barriers and strengths of rural healthcare clients. Legal and ethical issues in healthcare provision are examined. Students completing this certificate will be prepared to work with patients in healthcare or community settings at all stages of the healthcare process including preventative care, maintaining a healthy lifestyle; diagnosis, treatment, and disease management; and adjustment to chronic illness or sometimes end of

life. One of the required courses--HIM 100-- has additional requirements of 1) Liability Insurance, 2) Immunizations, 3) Drug Screen, 4) Criminal Background Check, 5) Professional Organization Membership. Some of these requirements may be met in other professional programs, and your Certificate Advisor can assist you with determining if the requirements are met. These requirements will cost about \$150 in most cases. The certificate requires 19-23 credit hours and requires the following core courses: CORE-HIM 100, AH 290, HIM 291, HIM 292, HCA 340, AND 1 course from EACH of the following 3 categories: (1) Legal Issues—HIM 225, SWRK 375, SWRK 433, or PH 447 (2) Collaboration—SWRK 357, NURS 400, or COMM 440, (3) Cultural Competency—CD 200, NURS 321, SWRK 330, HCA 347. Courses that apply to the certificate must be completed with a

grade of "C" or better.

Effective Catalog Year: Fall 2015

Scott Stroot seconded the motion. The motion carried.

Martha Day moved approval of the following **proposal to create a new course from the Department of Social Work:**

Course Title: SWRK 357 Case Management

Abbr. Course Title: Case Management

Credit Hours: 3.0 hrs.
Prerequisites/Corequisites: None

Catalog Listing: This course introduces students to the fundamental aspects of case

management (service coordination), including common case management roles, processes, responsibilities, and employment challenges. Major content areas include: case management roles (including advocate, broker, resource coordinator), the roles and responsibilities of the multidisciplinary team (including nurses, social worker, physicians, and other disciplines), case management with special populations (forensic, geriatric, children,

diverse populations), and the responsibilities of a case manager working in health care and mental health settings. Students will be introduced to the employment challenges of case management (types of programs that hire case managers, workforce retention issues, expectations of case manager, and job satisfaction). Students will develop familiarity with how case managers and clients interface with individual, group, and family systems. Students will develop knowledge of case management ethics and explore common ethical dilemmas and boundaries issues that confront case managers.

	common ethical dilemmas and boundaries issues that confront case
	managers.
Implementation:	Fall 2015
Aaron Wichman seconded the motion. The motion carried.	
The meeting adjourned at 4:14 p.m.	
Respectfully submitted,	
Melna Wilson Recorder	