



UCF Graduate Council

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CURRICULUM COMMITTEE MINUTES

Minutes of January 26, 2015 meeting

Members Present	Diane Andrews, Deborah Breiter, Steven Collins, Lucretia Cooney, Steven Ebert, Jana Jasinski, Charles Kelliher, Joyce Nutta, Terrie Sypolt, Art Weeks
Recorder	Rhonda Nelson
Guests Present	Rose Taylor, Tom Vitale, Linda Sullivan, Derek Green, Alan Fyall, Elsie Olan, Jeff Kaplan, Mark Schafer, Shawn Lawrence, Lisa Nalbone, Teresa Dorman, Stephen Sivo
Staff Members	Barbara Rodriguez, Debra Winter
Files	2015-01-26 Meeting Course Minutes  2015-01-26 Meeting M and S Lab Fee minutes 

Welcome and call to order. Dr. Deborah Breiter, chair, welcomed the committee and guests. The minutes of the last meeting were reviewed and approved unanimously with no changes.

Addition of a graduate certificate in Advanced Quantitative Methodologies - CEHP Dr. Stephen Sivo presented a summary of this new certificate. Discussion followed. The committee had some questions regarding this new certificate and recommended the following actions. They requested that Dr. Sivo check with the following departments/programs as a courtesy regarding no conflict of interest:

Public Affairs, Ross Wolf

Statistics, James Schott

Sociology, Jay Corzine

Psychology, Barbara Fritzsche, Kim Smith-Jentsch, and Kimberly Renk

Dr. Sivo indicated that students pursuing the certificate were already admitted students. He stated that other doctoral students who have the appropriate course background could be considered. It was pointed out that the course policy from the Florida Statewide Numbering System indicates that any students taking 7000 level courses must be admitted doctoral students only. The committee recommended that a change be made to the application requirement section stating: "admission is open to admitted doctoral students only."

To provide clarity to the certificate, the committee recommended adding "in E&HP" to the title: Advanced Quantitative Methodologies in Education and Human Performance.

To date, UCF does not have any doctoral level certificates. The College of Graduate Studies will need to verify there are no issues with this type of certificate. This certificate was tabled and will be brought back once issues have been resolved.

Addition of a graduate certificate in Destination Marketing & Management – RCHM

Addition of a graduate certificate in Event Management – RCHM

Dr. Alan Fyall gave an overview of these new certificates. Both certificates are fully online and consist of 3 courses each that are currently available. He shared that there are students outside of Orlando that are interested in these certificates also. These certificates were approved unanimously.

Revisions to the Teacher Ed MAT, English Language Arts track – CEHP

Revisions to the Teacher Leadership MEd, English Language Arts track – CEHP

Course changes were requested for both tracks. Hours remained the same. These tracks were approved unanimously.

Revisions to the EdD in Education – CEHP. Dr. Tom Vitale gave a summary of the changes to this program. There were several course changes and 6 hours added to the dissertation. No change to total hours. This program was approved unanimously.

Addition of a graduate certificate in Intelligence and National Security – COS. Dr. Mark Schafer gave an overview of this new certificate. Criminal Justice has approved of this certificate. There was a question raised regarding the application requirements. Typically students don't have to be admitted to a program to take a master's certificate. This certificate was approved unanimously.

Revisions to the Biology MS program – COS. Dr. Teresa Dorman gave a summary of these revisions. They are removing one course from the required hours that is being deleted and adding another one. The change received unanimous approval.

Review of Materials & Supplies Fee Requests. All 3 fee requests were approved with no changes.

Review of split classes

Review of Split Class for ZOO 5463C Herpetology - COS

Review of COM Split Class for MCB 5225 – COM

Both split classes were tabled due to additional information needed in the graduate syllabus. The graduate syllabus should clearly demonstrate more advanced subject matter, expectations, and rigor. Objectives should be more rigorous, all additional projects should be listed, and the assessments should be more advanced than UG with examples given. These courses were tabled and will be reviewed again when additional updates have been received.

Courses and special topics. To review a list of approved courses, please see the attached course minutes.

Adjournment. The meeting adjourned at 1:30 pm. The next meeting is scheduled for February 2.

network and computer level. *Summer.*

Abbrev: (20 of 30 chars) Cyber Operations Lab

Rationale: Submitting course action as part of Program Addition for Modeling and Simulation of Behavioral Cybersecurity G.C.

Students in this interdisciplinary G.C. will come with varying levels of technical or non-technical backgrounds. This course is intended to bring all students up to speed in the technical areas required for understanding cybersecurity.

Majors taking course: M&S of Behavioral Cybersecurity G.C.

College of Health and Public Affairs Course Additions

SOW 6XXX

HPA-SOWK

3(3,0)

Behavioral Health Skills for Clinical Social Workers: PR: Admission to MSW and SOW 6123. Provides comprehensive knowledge and skills for providing behavioral health interventions in medical and behavioral health settings. *Odd Summer.*

Abbrev: (30 of 30 chars) Behavior Hlth Skills Clinic SW

Discussion with others: None. This courses focuses on skills for clinical social workers, so there are no duplications with other courses.

Rationale: Behavioral health is rapidly being integrated into primary health care settings due to the requirements of the Affordable Care Act and premised on evidence that patient outcomes are improved when they are treated for mental health and substance abuse problems and when they are provided tools for enhancing chronic care management and self-care. Clinical level social work students have the foundational knowledge and skills for bringing behavioral health specialists and

College of Medicine Course Additions

MDE 8XXX

COM-ALL

6(6,0)

Developmental and Behavioral Pediatrics: PR: Completion of M3. Four week course devoted to exposing the senior medical student to the evaluation, assessment, and treatment of common pediatric disorders of behavior and development. *Spring, Summer, Fall.*

Abbrev: (29 of 30 chars) Developmental/Behavioral Peds

MDE 8XXX

COM-ALL

6(6,0)

Integrative Reproductive Medicine E-text Development: PR: Completion of M3 Core Clerkships. Students will design a series of short interactive e-modules for preclinical students on a subject in reproductive medicine. Elective includes training in educational technology. *Spring, Summer, Fall.*

Abbrev: (28 of 30 chars) Integrative Reproductive Med

Tabled. Consult with Spanish Department regarding the syllabus and to ensure no overlap. Check with them on possible collaboration.

MDE 8XXX

COM-ALL

6(6,0)

Medical Spanish Elective: PR: At least two years of high school Spanish or equivalent language exposure. Designed for medical students with at least basic Spanish knowledge to improve their understanding of medical Spanish. *Spring, Summer, Fall.*

Abbrev: (24 of 30 chars) Medical Spanish Elective

MDE 8XXX COM-ALL 6(6,0)

Radiation Oncology Elective: PR: Completion of M3 core clerkships. This clinical rotation will involve exploring the field of radiation oncology through basics of cancer medicine, diagnosis of strategy and treatment of cancer, and radiation physics. *Spring, Summer, Fall.*

Abbrev: (27 of 30 chars) Radiation Oncology Elective

MDE 8XXX COM-ALL 6(6,0)

Vascular Surgery Elective: PR: Completion of M3 academic year. Student will actively participate in clinical care of vascular surgery patients including operating rooms. Student may present cases at conference. *Spring, Summer, Fall.*

Abbrev: (25 of 30 chars) Vascular Surgery Elective

MDE 8XXX COM-ALL 6(6,0)

Pediatric Psychiatry: PR: Completion of the M3 academic year, instructor consent, and completion of core Psychiatry clerkship. This elective is only for students considering residency training in Psychiatry. Clinical assessment and treatment experience with child and adolescent patients in a tertiary care hospital gives students a chance to manage complex cases with multidisciplinary teams of providers. *Spring, Summer, Fall.*

Abbrev: (20 of 30 chars) Pediatric Psychiatry

MDE 8XXX COM-ALL 6(6,0)

Psychiatry Elective: PR: Completion of M3 academic year and instructor consent. Responsibility for clinical assessment and treatment planning for residential care patients. *Spring, Summer, Fall.*

Abbrev: (19 of 30 chars) Psychiatry Elective

College of Optics and Photonics Course Additions

OSE 6XXX OPT-ALL 3(3,0)

Organic Photonics: PR: GS, C.I. The course reviews optic and electronic properties inorganic molecules and polymers that are critical for photonic and opto-electronic applications. *Spring.*

Abbrev: (17 of 30 chars) Organic Photonics

Discussion with others: EE - approved, Chemistry - approved, Physics – approved.

Rationale: This course was offered as a ST:Photonic Polymer Materials. As the actual instruction of the course evolved, the committee agreed that a name change to Organic Photonic Materials was correct. The new syllabus is attached. Optics would like to make this a permanent course as it is relevant for our studies. In addition, we have learned the Nano dept. intends to also make this a part of the Professional Sciences MS Program.

Majors taking course: none

OSE 6XXX OPT-OPT 3(3,0)

Attosecond Optics: PR: GS, and OSE6349 or PHY5606, and OSE5041 or OSE6111 or PHY5346, or CI. Introduction of the forefront of attosecond optics research. Topics include the fundamental theories and latest journal publications. *Fall.*

Abbrev: (17 of 30 chars) Attosecond Optics

Discussion with others: EE approved; Physics approved.

Rationale: It has been offered as a special topics formerly titled ST: Frontiers in Ultrafast Optics. The course name is changed to differentiate it from another course OSE6445 High Speed Photonics (changed to Fundamentals of Ultrafast Optics). The special topics class offering was successful and it is time to create the permanent class

Majors taking course: none

College of Sciences Course Additions

INR 6XXX

COS-POLS

3(3,0) Human

Rights and Security: PR: Admission to degree-seeking graduate program or C.I. Analyze international human rights and human security, including issues of human development, gender and environmental security. *Occasional.*

Abbrev: (25 of 30 chars) Human Rights and Security

Rationale: This course will enhance the new Security Studies PhD Program. Human security is an essential component of security studies. It will also help students to connect their academic research with policy issues on human rights and security.

POS 6XXX

COS-POLS

3(3,0)

Withdrawn by department.

Writing in Security Studies: PR: Core courses completed and draft manuscript. For advanced doctorate students and select MA students seeking to improve their capacities to publish in high-ranked journals in the field of security studies. *Summer.*

Abbrev: (27 of 30 chars) Writing in Security Studies

Rationale: Advanced doctorate students need to develop their capacity for publishing papers in high-ranked journals.

Rosen College of Hospitality Management Course Additions

HMG 7XXX

RCHM-TEA

3(3,0)

Theories in Hospitality and Tourism: PR: Doctoral standing. Theory construction in hosp, tourism and service; identification of relevant interdisciplinary paradigms in theory development; evaluation of theory and research models in social science research. *Fall.*

Abbrev: (28 of 30 chars) Theories in Hosp and Tourism

Discussion with others: No duplication or conflict exists to the best of our knowledge, this course (HMG 7939) will represent a necessary addition to the development of theory in the domains of hospitality and tourism for the College's Ph.D. students. The course can also be open to Ph.D. students under the realm of social science from other colleges based on space availability.

Rationale: This course is currently being delivered as a "special topic" class for the Ph.D. in Hospitality Management. However, due to the reconfiguration of the shared research methods courses with COPHA, PAF 7806 no longer exists with HMG 7939 representing the College's preferred replacement with its specific concentration on theory development in hospitality and tourism.

Majors taking course: Ph.D. Hospitality Management

College of Sciences Special Topics Additions

Withdrawn by department.

POS 6938

COS-POLS

3(3,0)

ST: Writing in Security Studies: PR: Core courses completed and draft manuscript. For advanced doctorate students and select MA students seeking to improve their capacities to publish in high-ranked journals in the field of security studies. *Occasional*.

Abbrev: (27 of 30 chars) Writing in Security Studies

Rationale: Advanced doctorate students need to develop their capacity for publishing papers in high-ranked journals.

3. Course Revisions

College of Arts and Humanities Course Revisions

ENC 6257

**~~Graphics in Technical Writing~~
Visual Technical Communication**

3(3,0)

PR: Graduate standing in English or C.I.

Creation and editing of graphics in technical documents.

Abbrev (16 of 30): ~~Graphics in Technical Writing~~ Visual Tech Comm

Discussion with others: As there are no conflicts currently, and this is a name change only, there should continue to be no conflicts.

Rationale: We wish to change only the title of the course in order to reflect the breadth of its content ("visual" being broader than "graphics") and the change in name of the English MA track from "Technical Writing" to "Technical Communications".

Majors taking course: English MA-Tech Comm track students

There are no programs that list ENC 6257.

College of Engineering and Computer Science Course Revisions

CCE 5220

**~~Green Design and Construction~~
Sustainable Infrastructure Systems**

3(3,0)

PR: ~~CCE 4004. STA 3032.~~

Introduction Introduce the principles of sustainability concepts as they relate to construction design the built environment and delivery. Topics include Leadership in Energy and Environmental Design (LEED) categories, economic analysis, and integrated project management. infrastructure systems; sustainability metrics; life cycle assessment; resilience; green building principles.

Abbrev (30 of 30): ~~Green Design and Construction~~ Sustainable Infrastructure Sys

Term Offered: ~~Even~~ Spring

Discussion with others: This course is the only course that deals specifically with sustainability concepts as they relate to the built environment and infrastructure systems.

Rationale: The course has received high interest from students since its inception. During the years I have offered the course, I introduced concepts related to sustainable transportation and

infrastructure systems. The course name change is requested to align course improvements with its name.

There are no programs that list CCE 5220.

BME 5572 **Biomedical Nanotechnology** **3(3,0)**

PR: EEL 3123C with a "C" (2.0) or ~~C-I.~~ better grade.

Human Physiology, Bioelectric Phenomena and Neurons, Nanoelectronics for fabrication of biochips for human biomedical applications, self-assembly, bioelectronics, moral and ethical issues.

Rationale: Prerequisite change to ensure student comprehension prior to continuing through the degree program.

There are no programs that list BME 5572.

~~COP 6621~~ **Compiler Construction** **3(3,0)**

COP 5XXX

PR: ~~COP 5021,~~ COP4020 and COT 5310. 4210.

Techniques in the design and implementation of compilers. Optimization, code generation, error recovery, attributed grammars. A project is required.

Term Offered: ~~Occasional~~ Even Fall

Rationale: When the COP6621 compiler construction course was created several years ago, the area of compilers was considered as a specialty where few students dared to venture. Since compilers are now better understood, with several software tools created and new methodologies applied to construct them, this course is now taught at the 5000 level in most computer science departments, and is taken by a larger population of students.

There are no programs that list COP 6621.

EEE 5390C **Full-Custom VLSI Design** **3(2,3)**

PR: EEE ~~3342C,~~ 3307C and EEE 3307C. 3342C with a "C" (2.0) or better grade.

Provide background in integrated devices, circuits, and digital subsystems needed for design and implementation of silicon logic chips.

Term Offered: Occasional

Rationale: Prerequisite change to ensure student comprehension prior to continuing through the degree program.

There are no programs that list EEE 5390C.

EEL 5722C

Field-Programmable Gate Array (FPGA)

Design

3(3,3)

PR: EEE 3342C with a "C" (2.0) or ~~C-I.~~ better grade.

FPGA architectures, design flow, technology mapping, placement, routing, reconfigurable computing applications, and evolvable hardware.

Rationale: Prerequisite change to ensure student comprehension prior to continuing through the degree program.

There are no programs that list EEL 5722C.

College of Health and Public Affairs Course Revisions

AFA 5930 **CAH-AS** **3(3,0) Topics**
in African American Studies PR: Graduate standing or senior standing or C.I. This interdisciplinary seminar uses primary texts to examine the impact of black culture, aesthetic and philosophical ideas on 20th century American society.

Discussion with others: n/a

Rationale: The course has not been taught in more than the past five years and there are currently no plans for it in the next few years as we currently have no masters program.

There are no programs that list AFA 5930.

AML 5156 **CAH-ENG** **3(3,0)**
Modern American Poetry PR: Graduate status or senior standing or C.I. Study of trends, modes, major figures (Eliot, Pound, H.D. Lawrence, Stevens, Hart, Crane, Moore, W.C. Williams, etc.) within the Modernist movement in American poetry.

Discussion with others: n/a

Rationale: The course is no longer necessary due to curricular changes: a course of this description can be taught under an different and more recent course number.

There are no programs that list AML 5156.

ENC 6244 **CAH-ENG** **3(3,0)**
Teaching Technical Writing The techniques and theories of teaching technical writing.

Discussion with others: n/a Rationale: The course is no longer necessary due to curricular changes: a course of this description can be taught under an different and more recent course number.

There are no programs that list ENC 6244.

LAE 5367 **CAH-ENG** **3(3,0)**
English Composition and Literature for Teachers of Advanced Placement PR: Graduate status or senior standing, and C.I. A two-week summer institute for secondary school teachers preparing to teach advanced placement courses.

Rationale: CAH reviewed this course. It is attached to English in the catalog but they have never taught it. They don't teach LAE courses at all. CEHP also reviewed the course and saw no reason to keep it as they do not teach the course either. The colleges indicate the course could be deleted.

There are no programs that list LAE 5367.

LIT 5387 **CAH-ENG** **3(3,0)**
Captives, Housewives, and Coquettes PR: Graduate status or senior standing or C.I. Course considers early American women's literature from 17th to 19th centuries.

Discussion with others: n/a

Rationale: The course is no longer necessary due to curricular changes: a course of this description can be taught under an different and more recent course number.

There are no programs that list LIT 5387.

LIT 5389 **CAH-ENG** **3(3,0)**
Studies in Gender and Fiction Writing PR: Graduate status or senior standing or C.I. Graduate study of gender's implications for teaching and practice of fiction writing.

Discussion with others: n/a

Rationale: The course is no longer necessary due to curricular changes: a course of this description can be taught under an different and more recent course number.

There are no programs that list LIT 5389.

LIT 5556 **CAH-ENG** **3(3,0)**

Advanced Feminist Theories PR: Graduate status or senior standing or C.I. Graduate level Feminist Theories from "French Feminism" to "Critical Race Theories".

Discussion with others: n/a

Rationale: The course is no longer necessary due to curricular changes: a course of this description can be taught under an different and more recent course number.

There is 1 program that lists LIT 5556: Interdisciplinary Studies - Women's Studies Track (B.A.)

AMH 5515 **CAH-HIST** **3(3,0)**

Colloquium in U.S. Diplomatic History PR: Graduate standing or senior standing or C.I. A survey of the historical literature of American foreign policy. May be repeated for credit only when course content is different.

Discussion with others: Political Science has been notified.

Rationale: Security Studies PhD (Political Science) has been notified of deletion. It is an elective in that program and hasn't been offered in years.

There are no programs that list AMH 5515.

ASH 5227 **CAH-HIST** **3(3,0)**

The Arab-Israeli Conflict PR: Graduate status or senior standing or C.I. This course examines the history of the Arab-Israeli conflict, placing particular emphasis on its origins in 19th century imperialism and Zionism.

Discussion with others: Political Science has been notified.

Rationale: Security Studies PhD (Political Science) has been notified of deletion. It is an elective in that program but hasn't been offered in years.

There is 1 program that lists ASH 5227: Middle Eastern Studies - Minor

EUH 5247 **CAH-HIST** **3(3,0)**

Colloquium in Europe from 1919-1939 PR: Graduate status or senior standing or C.I. Reading and class discussion of the literature on selected topics in European history between 1919 and 1939.

Discussion with others: No other programs have this course as an elective.

Rationale: Course hasn't been offered in years and we don't plan to offer it anytime soon.

There are no programs that list EUH 5247.

MUS 6105 **CAH-MUSIC** **3(3,0)**

Musicianship I PR: Admission into MEd in Music Education or C.I. An integrated study of music history with applications of theory and aural skill development.

Discussion with others: n/a

Rationale: This course was offered in conjunction with a degree in the College of Education which has been phased out, so it is no longer needed.

There are no programs that list MUS 6105.

- MUS 6106** **CAH-MUSIC** **3(3,0)**
Musicianship II PR: Admission into MEd in Music Education or C.I. A continual and integrated study of music history with applications of music theory and aural skill development.
Discussion with others: n/a
Rationale: This course was offered in conjunction with a degree in the College of Education which has been phased out, so it is no longer needed.
There are no programs that list MUS 6106.
- MUS 6107** **CAH-MUSIC** **3(3,0)**
Musicianship III PR: Admission into MEd in Music Education or C.I. Advanced integrated study of history with applications of theory and aural skill development.
Discussion with others: n/a
Rationale: This course was offered in conjunction with a degree in the College of Education which has been phased out, so it is no longer needed.
There are no programs that list MUS 6107.
- HUM 5802** **CAH-PHIL** **3(3,0)**
Applied Contemporary Humanities PR: HUM 5803, graduate status or senior standing, or C.I. Development of an application research project relevant to contemporary cultural issues, using Humanities theories and methods.
Discussion with others: n/a
Rationale: Course has not been offered in five years and does not belong to any program.
There are no programs that list HUM 5802.
- HUM 5803** **CAH-PHIL** **3(3,0)**
Theories and Methods of the Humanities PR: Senior undergraduate standing and at least one of the following: HUM 3252, HUM 3320, or PHI 4808 or graduate standing. Approaches, concepts, methods, and theoretical issues in the Humanities with an emphasis on critical analysis of diverse disciplinary and interdisciplinary theories and methods.
Discussion with others: n/a
Rationale: Course has not been offered in five years and does not belong to any program.
There are no programs that list HUM 5803.
- DIG 5366** **CAH-SVAD** **3(3,0)**
Creating Interactive Characters PR: Admission to Digital Media MS or C.I. Survey of issues related to creating interactive characters. Topics will range from modeling humans to reviewing realistic human capabilities. Graded S/U.
Discussion with others: n/a
Rationale: Course has never been offered and we don't plan to offer it in the future.
There are no programs that list DIG 5366.
- DIG 5627** **CAH-SVAD** **3(3,0)**
Autonomous Characters PR: Graduate status or senior standing or C.I. Interdisciplinary study of autonomous characters-computer programs that mimic human behavior in games, simulations and interactive literature. Formal models of strategy, tactics and actions.
Discussion with others: n/a
Rationale: Elective course that has not been offered in over 5 years and is no longer needed.

There are no programs that list DIG 5627.

DIG 5950 **CAH-SVAD** **3(3,0)**

Interactive Entertainment Capstone PR: Admission to Digital Media MS. Prepare a product design document and technical design document for a production project. Graded S/U.

Discussion with others: n/a

Rationale: Elective course that has not been offered in over five years and is no longer needed.
There are no programs that list DIG 5950.

College of Education and Human Performance Course Deletions

SCE 6338 **ED-TL&L** **3(3,1)**

Inquiry in the Sciences PR: Graduate standing or science certification. Teaching science by inquiry in the secondary school and development of inquiry lessons.

Discussion with others: N/A

Rationale: Course has not been taught in over 5 years. Deletion of fees for this course also approved.

There are no programs that list SCE 6338.

College of Engineering and Computer Science Course Deletions

ENV 5356 **ECS-CECE** **4(4,0)**

Solid and Hazardous Waste Management PR: Grade of "C" (2.0) or better in ENV 3001. Engineering design, planning, and analysis problems associated with storage, collection, processing, and disposal of solid and hazardous wastes.

Rationale: Course has not been offered in 5 years and there are not plans to offer in the near future.

There are no programs that list ENV 5356.

ENV 6336 **ECS-CECE** **3(3,0)**

Site Remediation and Hazardous Waste Treatment PR: EES 4111C, EES 4202C, and ENV 4561 or C.I. Biological and physical/chemical remediation technologies, including theory and application, for groundwater and hazardous wastes.

Rationale: Course has not been offered in 5 years and there are not plans to offer in the near future.

There are no programs that list ENV 6336.

EIN 6264C **ECS-IEMS** **3(2,2)**

Industrial Hygiene PR: EIN 5248C or C.I. Evaluation and control of occupational hazards including heat, cold, noise, vibration, radiation, solid waste, air contaminants, illumination, ventilation, and other work environments.

Rationale: Course has not been offered in 5 years and there are not plans to offer in the future.

There are no programs that list EIN 6264C.

EDH 5306 **ECS-MECH/AERO** **1(1,0)**

Teaching Methods in Engineering PR: Graduate standing in an engineering discipline. This

course will cover basis teaching pedagogy to help engineering students becomes better TA's and help students deliver better technical presentations.

Rationale: The course was offered to support Graduate Teaching Assistants, and the instructor teaching the course is no longer at UCF.

There are no programs that list EDH 5306.

EGN 5840 **ECS-MECH/AERO** **3(3,0) Small**

Rocket Applications for Teachers PR: Admission to Lockheed Martin UCF Teaching Academy. Earth and space environments, rocket propulsion, meteorological and environmental measurements, payload launch procedures, orbits and trajectories, safety, model rocket experiments, field trips, student science experiments.

Rationale: The instructor has left and this course was part of a special program that is no longer being offered.

There are no programs that list EGN 5840.

EML 5936 **ECS-MECH/AERO** **1(1,0)**

Mechanical, Materials, and Aerospace Engineering Graduate Seminar MMAE graduate student seminar. Graded S/U.

Rationale: The MAE department created a new Graduate Seminar course, that was approved last year.

There are no programs that list EML 5936.

College of Health and Public Affairs Course Deletions

SPA 5473 **HPA-COM SC&DIS** **3(3,0)**

Multicultural Aspects of Communication Differences and Disorders PR: Graduate standing. Introduction to cultural and linguistic diversity among individuals with communication differences and disorders. Special emphasis on African, Hispanic, Asian, and Native-American cultures.

Discussion with others: No other departments offer courses in Communication Sciences and Disorders

Rationale: It has been replaced by SPA 6474, Assessment and Management of Diverse Populations

There are no programs that list SPA 5473.

SPA 6452 **HPA-COM SC&DIS** **3(3,0)**

Assessment of Cognitive-Communication Disorders in Traumatic Brain Injury PR: SPA 6451 or C.I. Assessment of cognitive-communication disorders in traumatic brain injury of school-aged and post-secondary students, including measurement theory, test selection, administration and interpretation, and reporting.

Discussion with others: No other departments offer courses in Communication Sciences and Disorders

Rationale: It has been replaced with SPA 6417 Cognitive Communication Disorders

There are no programs that list SPA 6452.

SOW 6373 **HPA-SOWK** **3(3,0)**

Clinical Supervision PR: MSW graduate student, PhD status or C.I. Supervisory theory and

practice in clinical settings.

Discussion with others: No other departments use this course.

Rationale: Course has not been offered in at least 5 years. We do not see a need to offer the course in the future.

There are no programs that list SOW 6373.

SOW 6384 **HPA-SOWK** **3(3,0)**

Administrative Supervision in Social Work PR: Graduate standing in social work.

Administrative social work supervision within various community-based public and non-profit settings.

Discussion with others: No other department uses this course

Rationale: We have not offered in over 5 years and do not see a need to offer this course in the future.

There are no programs that list SOW 6384.

SOW 6386 **HPA-SOWK** **3(3,0) Seminar**

in Social Welfare Planning and Implementation PR: Admission to PhD program or C.I. Social welfare planning, implementation, and evaluation at the community and organizational levels. Emphasizes planning needs of oppressed groups.

Discussion with others: PAF does not use this course for their Ph.D program and neither does any other department.

Rationale: We have not offered this course in over 5 years and do not see a need for it in the future since it's an elective.

There are no programs that list SOW 6386.

SOW 6399 **HPA-SOWK** **3(3,0)**

Advanced Administration in Social Welfare PR: Admission to PhD program or C.I. Attributes, skills, behaviors, and problems with executive roles in public human service organizations. Emphasizes the mission of the organization as well as mobilization of resources.

Discussion with others: PAF does not use as part of Ph.D. program and no other department uses.

Rationale: We no longer offer this course and have not in the past 5 years. No other department use either.

There are no programs that list SOW 6399.

SOW 6549 **HPA-SOWK** **1(1,0)**

Clinical Field Integrative Seminar II PR: MSW. Continuation of Clinical Field Integrative seminar I to facilitate student integration of clinical social work practice and theory while strengthening partnerships in the community. Graded S/U.

Discussion with others: No other department uses this course.

Rationale: Course has been replaced by another in the department. This course has not been offered in a least 5 years.

There are no programs that list SOW 6549.

SOW 6656 **HPA-SOWK** **3(3,0)**

Clinical Practice with Children and Adolescents PR: Advanced standing in MSW program. Social work practice and treatment of children and adolescents.

Discussion with others: No other departments use this course.

Rationale: We have not offered this course in over 5 years and do not see a need to offer it in the future.

There are no programs that list SOW 6656.

SOW 6689 **HPA-SOWK** **3(3,0)**

Sex Therapy Intervention approaches for sex-related problems.

Discussion with others: No other departments use this course.

Rationale: Course has not been offered in at least 5 years. We do not see a need to offer the course in the future.

There are no programs that list SOW 6689.

College of Sciences Course Deletions

PCB 5807 **COS-BIOL** **3(3,0)**

Comparative Endocrinology PR: PCB 3023 and PCB 3044 or equivalent and C.I. Hormonal regulation of animal behavior and physiological responses to the environment.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list PCB 5807.

PCB 6959 **COS-BIOL** **1(1,0) Cell**

Biology: Journal Club PR: Graduate standing or C.I. Reading and critical analysis of current research in cell biology with emphasis on cell-cell communication, cell-ecm interaction and protein targeting. Graded S/U.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list PCB 6959.

CHS 6548 **COS-CHEM** **3(3,0)**

Explosives and Accelerants Analysis PR: CHM 4130C or C.I. Forensic analysis of explosives and accelerants by mass spectrometric techniques.

Discussion with others: n/a

Rationale: Course no longer a requirement for Forensic Science MS.

There are no programs that list CHS 6548.

CLP 6192C **COS-PSYCH** **1(0,1)**

Group Psychotherapy Experiential Lab PR: Graduate standing in Clinical Psychology MA or C.I. Group process from the client's perspective. Graded S/U.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list CLP 6192C.

CLP 6197 **COS-PSYCH** **3(3,0)**

Applied Group Psychotherapy Theory PR: Graduate admission to Clinical Psychology MA or C.I. Introduction to the theory and practice of the group psychotherapies.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list CLP 6197.

CLP 6458C

COS-PSYCH

3(2,2)

Behavior Therapy PR: C.I. and graduate standing. Introduction to the principles and procedures of behavior therapy as a clinical intervention approach. Includes practice in specific techniques.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list CLP 6458C.

INP 6088

COS-PSYCH

3(3,0) Applied

Problems in Industrial and Organizational Psychology PR: Admission to Industrial and Organizational Psychology master's program or C.I. A review of applied behavioral problems recurrent in the professional practice of industrial and organizational psychology.

Discussion with others: n/a

Rationale: None of these courses will be used again in the I/O Psychology MS program. Not offered in 5-years.

There are no programs that list INP 6088.

INP 6103

COS-PSYCH

3(3,0)

Applied Organizational Psychology I PR: Graduate standing in the master's program in Industrial and Organizational Psychology. Theory and practice of Industrial and Organizational Psychology, focusing on individual characteristics (e.g., work motivation, attitude theory, and work stress).

Discussion with others: n/a

Rationale: None of these courses will be used again in the I/O Psychology MS program. Not offered in 5-years.

There are no programs that list INP 6103.

INP 6104

COS-PSYCH

3(3,0) Applied

Organizational Psychology II PR: INP 6103. Theory and practice of Industrial and Organizational Psychology, focusing on group processes (e.g., group dynamics, communication, leadership and decision making).

Discussion with others: n/a

Rationale: None of these courses will be used again in the I/O Psychology MS program. Not offered in 5-years.

There are no programs that list INP 6104.

INP 6110

COS-PSYCH

3(3,0) Applied

Industrial Psychology I PR: Graduate standing in master's Industrial and Organizational Psychology, C.I. Theory and practice of Industrial and Organizational Psychology, focusing on criterion theory and development, job and task analysis, and employee selection and placement.

Discussion with others: n/a

Rationale: None of these courses will be used again in the I/O Psychology MS program. Not offered in 5-years.

There are no programs that list INP 6110.

INP 6111 **COS-PSYCH** **3(3,0)**

Applied Industrial Psychology II PR: INP 6110. Theory and practice of Industrial and Organizational Psychology, focusing on performance appraisal and feedback, and training: theory, program design, and evaluation.

Discussion with others: n/a

Rationale: None of these courses will be used again in the I/O Psychology MS program. Not offered in 5-years.

There are no programs that list INP 6111.

PSB 6446 **COS-PSYCH** **3(3,0)**

Advanced Abnormal and Clinical Psychopharmacology PR: Graduate admission and C.I. Diagnosis of psychopathology and drug treatment of these disorders. Examination of the efficacy of psychoactive drugs.

Discussion with others: n/a

Rationale: Not offered in 5 years.

There are no programs that list PSB 6446.

PSY 6919 **COS-PSYCH** **3(3,0)**

Research Report PR: PSY 6918. Preparation of a written report of a project completed in PSY 6918. This report will be in the form of a research publication or technical report. May be repeated for credit.

Discussion with others: n/a

Rationale: course not offered in 5-years

There are no programs that list PSY 6919.

SYP 5738 **COS-SOC** **3(3,0)**

Seminar on the Welfare State and Aging PR: Graduate standing or C.I. A sociological examination of old policies from a cross-cultural perspective.

Discussion with others: n/a

Rationale: Not offered in 5 years.

There are no programs that list SYP 5738.

STA 5139 **COS-STAT** **3(3,0)**

Credibility Theory and Loss Distribution PR: STA 4322, graduate status or senior standing, or C.I. Full and partial credibility. The credibility premium. Exact credibility. Parametric and nonparametric estimation of credibility. Loss models for claim severities and frequencies. Aggregate claims models.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list STA 5139.

STA 5175 **COS-STAT** **3(3,0)**

Biometry PR: STA 2023, graduate status or senior standing, or C.I. Design and analysis of experiments with emphasis on biological/ecological application; one-way and multi-way ANOVA; regression; ordination; classification.

Discussion with others: Biology MS is revising their requirements to remove this course, no students will be effected with its deletion.

Rationale: Course not offered in 5-years.

There are no programs that list STA 5175.

STA 5646 **COS-STAT** **3(3,0)**

Casualty Insurance PR: STA 4322 and STA 4641, graduate status or senior standing, or C.I. Individual risk rating and classification of risk for property/casualty insurance. Re insurance and expense issues. Reserves for insurance and loss adjustment expenses. Investment income.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list STA 5646.

STA 6673 **COS-STAT** **3(3,0)**

Risk Management and Actuarial Applications PR: STA 6326. Risk management theory and practice in actuarial science.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list STA 6673.

STA 6677 **COS-STAT** **3(3,0)**

Actuarial Models PR: STA 4130. Impact of explanatory variables on a failure time distribution, joint distributions, multiple decrement models, and insurance pricing models.

Discussion with others: n/a

Rationale: Not offered in 5-years.

There are no programs that list STA 6677.

5. Course Continuations

College of Arts and Humanities Course Continuations

AFH 5259 **CAH-HIST** **3(3,0)**

Colloquium in African History PR: Graduate standing or C.I. Readings on selected topics in African History. May be used in the degree program a maximum of 3 times.

Rationale: Program would like to offer it in 2016.

There are no programs that list AFH 5259.

AMH 5219 **CAH-HIST** **3(3,0)**

Colloquium in Late 19th Century U.S. PR: Graduate standing or senior standing or C.I. Reading and class discussion of the literature on selected topics of late 19th century U.S. Rationale: Part of the standard US history offerings; we have faculty who would like to teach it in the future.

There are no programs that list AMH 5219.

AMH 5406 **CAH-HIST** **3(3,0)**

Colloquium in American South PR: Graduate standing or senior standing or C.I. Intensive

reading and class discussion on selected topics of Southern history from colonial origins to the present.

Rationale: Course is being scheduled for Spring 2015.

There are no programs that list AMH 5406.

AMH 5566 **CAH-HIST** **3(3,0)**

Colloquium: Women in American History PR: Graduate standing or senior standing or C.I. Intensive reading and class discussion on selected topics of Women in American History from colonial time to the present.

Rationale: Program plans to offer it in 2015-2016, after interest from Women & Gender Studies.

There are no programs that list AMH 5566.

LAH 6936 **CAH-HIST** **3(3,0)**

Seminar in Latin American History Research seminar in selected topics in Latin American history. May be repeated for credit only when course content is different.

Rationale: Program plans to offer it in 2016.

There are no programs that list LAH 6936.

SPN 6940 **CAH-LANG** **3(3,0)**

Teaching Methods for the Spanish Classroom PR: Graduate standing and acceptance into the GTA program. Practical training for all GTA's who will be involved in teaching lower division Spanish classes. Graded S/U.

Rationale: 12-13 APR recommended formalizing GTA training and we will soon offer this class as a requirement of graduate teaching. We now have faculty in place in order to be able to offer this course.

There are no programs that list SPN 6940.

SPW 6217 **CAH-LANG** **3(3,0)**

Spanish American Prose I A study of the principal characteristics of Spanish American prose from Colonial times to post-independence.

Rationale: This course will be offered in an upcoming semester.

There are no programs that list SPW 6217.

SPW 6356 **CAH-LANG** **3(3,0)**

Spanish American Poetry A study of the different movements and their contribution to Spanish American poetry.

Rationale: This course will be offered in an upcoming semester, potentially summer 2015.

There are no programs that list SPW 6356.

MUE 6175 **CAH-MUSIC** **3(3,0)**

Teaching Music Performance PR: Graduate standing in MA or MEd in Music Education or C.I. Techniques and skills for planning, administering and directing performing music organizations. Examination of historical, sociological and philosophical foundations of music education.

Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.

There are no programs that list MUE 6175.

- MUE 6746** **CAH-MUSIC** **3(3,0)**
Assessment and Evaluation in Music Education PR: Graduate standing in Music or C.I. Music learning theory and assessment in the K-12 music classroom.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MUE 6746.
- MUE 6785** **CAH-MUSIC** **3(3,0)**
Introduction to Research in Music Education PR: Graduate standing or C.I. Basic concepts of research in Music Education. Students will read, analyze, and discuss current research literature, and write research reports.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MUE 6785.
- MUE 6936** **CAH-MUSIC** **3(3,0) Current**
Topics in Music Education PR: Graduate Standing in Music or C.I. Study and application of current topics and issues in music education. May be used in the degree program a maximum of 2 times only when course content is different.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MUE 6936.
- MUL 5436** **CAH-MUSIC** **3(3,0)**
Guitar Literature and Pedagogy PR: Graduate standing in Music or C.I. Survey of significant repertoire and pedagogy for classical guitar.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MUL 5436.
- MUM 5806** **CAH-MUSIC** **3(3,0)**
Performing Arts Management PR: Graduate status or senior standing or C.I. Structure of nonprofit performing arts organization (PAOs), examining the fundamental elements of administration, audience development, marketing, and fund-raising.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MUM 5806.
- MVJ 6952** **CAH-MUSIC** **2(1,1)**
Jazz VI PR: Admission into MA in Music degree program and audition. Intensive advanced study of jazz performance. May be used in the degree program a maximum of 4 times.
Rationale: The department would like to retain this course for future use. Recent faculty changes have resulted in altered plans for course offerings.
There are no programs that list MVJ 6952.
- DIG 5810** **CAH-SVAD** **3(3,0)**
Ways of Seeing: Cultural and Technological Perspectives PR: Admission to Film and

Digital Media master's program or C.I. Cultural and technological perspectives formed by the intersection of media and cultural studies, art history and criticism, and cinema studies.

Rationale: The hiring of new faculty and upcoming changes to the curriculum may allow us to offer this course in the future semester.

There are no programs that list DIG 5810.

FIL 5864 **CAH-SVAD** **3(3,0)**

Ways of Seeing: The Expressive Potential of Film PR: Admission to MFA Film and Digital Media or C.I. A study of multidisciplinary theories that relate to the practice of filmmaking. Rationale: The hiring of new faculty and upcoming changes to the curriculum may allow us to offer this course in the future semester.

There are no programs that list FIL 5864.

FIL 6958 **CAH-SVAD**
VAR(VAR,VAR) Study Abroad PR: variable. variable content.

May be repeated for credit.

Rationale: The hiring of new faculty and upcoming changes to the curriculum may allow us to offer this course in the future semester.

There are no programs that list FIL 6958.

PGY 5108C **CAH-SVAD** **3(2,4)**

Advanced Techniques and Concepts in Photography PR: PGY 2401C, PGY 3410C and PGY

4420C, or admission into MFA graduate program. Advanced techniques and concepts in photography, introducing historic and contemporary photographic works. May be used in the degree program a maximum of 3 times.

Rationale: The hiring of new faculty and upcoming changes to the curriculum may allow us to offer this course in the future semester.

There are no programs that list PGY 5108C.

THE 6948 **CAH-THEA** **3(3,0)**

Professional Internship PR: Admission to MFA Musical Theatre majors. Field work as company members of the Seaside Musical Theatre professional theatre.

Rationale: This course is part of the MFA in Design curriculum. The track has been on hiatus, so this course has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list THE 6948.

TPA 5946C **CAH-THEA** **1(0,20)**

Design Practicum I PR: Admission into the MFA Design program. Practical experience as a member of the production team as a prop master or assistant scenic, costume, lighting, or sound designer.

Rationale: This course is part of the MFA in Design curriculum. The track has been on hiatus, so this course has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list TPA 5946C.

- TPA 5949C** **CAH-THEA** **1(0,20)**
Design Practicum II PR: Admission into the graduate program and TPA 5946C or C.I. Advanced work in the practical application of Properties and/or Design for the Theatre.
Rationale: This course is part of the MFA in Design curriculum. The track has been on hiatus, so this course has not been offered recently. This course should stay on the books until further plans are made regarding this track.
There are no programs that list TPA 5949C.
- TPA 6087C** **CAH-THEA** **3(3,2)**
Advanced Design Seminar for Theatre PR: TPA 5085C. Continuation of Design Seminar for Theatre.
Rationale: This course is part of the MFA in Design curriculum. The track has been on hiatus, so this course has not been offered recently. This course should stay on the books until further plans are made regarding this track.
There are no programs that list TPA 6087C.
- TPA 6209C** **CAH-THEA** **3(1,12)**
Theatre Crafts PR: MFA Design candidates, Advanced Problems in Design I. Advanced practical application course covering various design and technology based skills relating to the realization of departmental productions.
Rationale: This course is part of the MFA in Design curriculum. The track has been on hiatus, so this course has not been offered recently. This course should stay on the books until further plans are made regarding this track.
There are no programs that list TPA 6209C.
- TPP 5125C** **CAH-THEA** **2(2,2)**
Improvisation Studio PR: Acting for Youth Theatre. A study of spontaneous dramatic play and theatre exercises designed to develop self-discipline, creative freedom and resources for the stage and classroom.
Rationale: This course is part of the MFA in TYA curriculum. Since the department is hiring a TYA faculty, we hope to be able to offer this course in the near future.
There are no programs that list TPP 5125C.
- TPP 5754** **CAH-THEA** **2(2,0)**
Musical Theatre Voice I PR: Admission to MFA Musical Theatre program. Voice study devoted to the diagnosis and development of the singing voice and its application to musical theatre performance placing particular emphasis upon vocal technique.
Rationale: This course is part of the MFA in Musical Theatre curriculum. The track has been on hiatus, so this courses has not been offered recently. This course should stay on the books until further plans are made regarding this track.
There are no programs that list TPP 5754.
- TPP 5935C** **CAH-THEA** **2(2,2)**
Contemporary Practices in Youth Theatre PR: Admission to MFA graduate program or C.I. Investigation of a particular subject in youth theatre. May be used in the degree program a maximum of 5 times.
Rationale: This course is part of the MFA in TYA curriculum. Since the department is hiring a

TYA faculty, we hope to be able to offer this course in the near future.
There are no programs that list TPP 5935C.

TPP 6556C **CAH-THEA** **2(2,4) Musical**

Theatre Dance III PR: TPP 5555C. Advanced dance study with particular emphasis on the development of jazz and tap technique.

Rationale: This course is part of the MFA in Musical Theatre curriculum. The track has been on hiatus, so this courses has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list TPP 6556C.

TPP 6557C **CAH-THEA** **2(2,4)**

Musical Theatre Dance IV PR: TPP 6556C. Advanced dance study with particular emphasis on the development of musical theater dance style and choreography.

Rationale: This course is part of the MFA in Musical Theatre curriculum. The track has been on hiatus, so this courses has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list TPP 6557C.

TPP 6686 **CAH-THEA** **3(3,0)**

Playwriting for Young Audiences PR: Dramatic Literature for Children. Practical experience in the creative process of playwriting for young audiences.

Rationale: This course is part of the MFA in TYA curriculum. Since the department is hiring a TYA faculty, we hope to be able to offer this course in the near future.

There are no programs that list TPP 6686.

TPP 6755 **CAH-THEA** **2(2,0)**

Musical Theatre Voice II PR: Admission to MFA Musical Theatre program. Advanced voice study placing particular emphasis upon textual analysis and characterization.

Rationale: This course is part of the MFA in Musical Theatre curriculum. The track has been on hiatus so this courses has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list TPP 6755.

TPP 6756 **CAH-THEA** **2(2,0)**

Musical Theatre Voice III PR: Admission to MFA Musical Theatre program. Continuation of Musical Theatre Voice II placing particular emphasis upon knowledge of musical theatre repertoire and its application to the history of the art form.

Rationale: This course is part of the MFA in Musical Theatre curriculum. The track has been on hiatus so this courses has not been offered recently. This course should stay on the books until further plans are made regarding this track.

There are no programs that list TPP 6756.

TPP 6757 **CAH-THEA** **2(2,0)**

Musical Theatre Voice IV PR: Admission to MFA Musical Theatre program. Continuation of Musical Theatre Voice III placing particular emphasis on synthesizing scene-to-song vocal production.

There are no programs that list MAE 5935.

MAP 6383 **COS-MATH** **3(3,0)**
Mathematical Methods for Image Analysis PR: MAP 2302, MAS 3106, MAT 5712 or COT 4500, or C.I. Linear spaces, eigenvalue problems, linear and nonlinear optimization methods, calculus of variations and numerical; solutions of partial differential equations, compressive sampling, diffusion maps, graphical models.
Rationale: Important course for collaboration between the Center for Computer Vision and Math Department.

There are no programs that list MAP 6383.

INR 6039 **COS-POLS** **3(3,0)**
International Political Economy PR: Graduate standing or post bac status. A survey of major themes, concepts, theories, and methods of international political economy, which also entails policy discussion and applications.

Rationale: New faculty hires are interested in teaching course; will offer within next 2 yrs.

There are no programs that list INR 6039.

POS 6127 **COS-POLS** **3(3,0) State**
Politics PR: Graduate or post bac status. The graduate course in state politics surveys political behavior, processes, institutions and policies among the fifty states.

Rationale: New faculty hires are interested in teaching course; will offer within next 2 yrs.

There are no programs that list POS 6127.

POS 6747 **COS-POLS** **3(3,0)**
Advanced Topics in Quantitative Political Analysis PR: Admission to the graduate program. Successful completion of POS 6746, or equivalent, or C.I. Advanced topics in quantitative political analysis, including OLS variants, regression problems, time series, limited dependent variables and SPSS.

Rationale: New faculty hires are interested in teaching course; will offer within next 2 yrs.

There are no programs that list POS 6747.

PUP 6007 **COS-POLS** **3(3,0)**
Public Policy Analysis Examination of the role of the state and the policy process (agenda-setting, formulation, implementation), and case studies in environmental, economic, education, welfare or other policy.

Rationale: Retain course. New faculty hires are interested in teaching course; will offer within next 2 yrs.

There are no programs that list PUP 6007.

PUP 6201 **COS-POLS** **3(3,0)**
Urban Environmental Policy PR: Graduate standing or C.I. Covers the relationship between public policy, ecology, and the urban political landscape by tracing the trajectory of its development and prospects for sustainable cities.

Rationale: Biology PSM & Regional Planning MS require course. Will continue to offer occasionally.

There are no programs that list PUP 6201.

M&S Fees Minutes

January 26, 2015

College	Course	Title	Current Fee	Requested Fee	Approved Fee
CAH	ART 5284	Design Theory and Methods	\$ 45.00	\$ 45.00	\$ 45.00
CAH	ART 5695	WebArt I	\$ 45.00	\$ 45.00	\$ 45.00
CAH	ART 6699	Concourse II	\$ 45.00	\$ 0.00	\$ 0.00

ART 5284

CAH-SVAD

3(3,0)

Design Theory and Methods: PR: Admission to MFA or C.I. Introduction to semiotic theory, communication theory, perceptual codes, human factors and visual rhetoric. *Fall.*

Materials & Supply Fee proposed revision: from \$45.00 to \$45.00

Brief description of fee use:

This course satisfies a SVAD graduation requirement. The materials listed below are required to satisfy course assignments. Previously, students have purchased these materials on their own at greater expense. This fee reduces student costs for the course.

Each item below is per 1 students

# units/1 students	Description	cost/1 students	Denied	
			Committee	Provost
1. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Black	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
2. 1	Epson 110 mL Ultra Chrome HRD Ink Matte Black	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
3. 1	Epson 110 mL Ultra Chrome HRD Ink Light Black	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
4. 1	Epson 110 mL Ultra Chrome HRD Ink Cyan	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
5. 1	Epson 110 mL Ultra Chrome HRD Ink Vivid Cyan	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
6. 1	Epson 110 mL Ultra Chrome HRD Ink Vivid Magenta	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
7. 1	Epson 110 mL Ultra Chrome HRD Ink Vivid Light Magenta	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
8. 1	Epson 110 mL Ultra Chrome HRD Ink Yellow	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
9. 1	Epson 110 mL Maintenance Tank	\$ 2.50	<input type="checkbox"/>	<input type="checkbox"/>
10. 1	Epson Printer Paper Cutting Blade	\$ 2.50	<input type="checkbox"/>	<input type="checkbox"/>
Total:		\$ 45.00		
per 1 student		\$ 45.00		

ART 5695

CAH-SVAD

3(3,0)

WebArt I: PR: Admission to MFA. Students will explore the web and experiment with pertinent software, as well as design and implement websites. Projects will be determined at the outset of each semester. *Spring.*

Materials & Supply Fee proposed revision: from \$45.00 to \$45.00

Brief description of fee use:

This course satisfies a SVAD graduation requirement. The materials listed below are required to satisfy course assignments. Previously, students have purchased these materials on their own at greater expense. This fee reduces student costs for the course.

Each item below is per 1 students

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2. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Matte Black	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
3. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Light Black	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
4. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Cyan	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
5. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Light Cyan	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
6. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Magenta	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
7. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Light Magenta	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
8. 1	Epson 110 mL Ultra Chrome HRD Ink Photo Yellow	\$ 5.00	<input type="checkbox"/>	<input type="checkbox"/>
9. 1	Epson 110 mL Maintenance Tank	\$ 2.50	<input type="checkbox"/>	<input type="checkbox"/>
10. 1	Epson Printer Paper Cutting Blade	\$ 2.50	<input type="checkbox"/>	<input type="checkbox"/>
Total:		\$ 45.00		
per 1 student		\$ 45.00		

ART 6699**CAH-SVAD****3(3,0)**

Concourse II: PR: ART 5698. Continuation of Concourse I. Digital work used to create group web exhibit and interactive portfolio. *Occasional*.

Materials & Supply Fee proposed revision: from \$45.00 to \$0.00

Brief description of fee use:

Each item below is per 1 students

# units/1 students	Description	cost/1 students	Denied	
			Committee	Provost

Total:	\$ 0.00
per 1 student	\$ 0.00
