

Cosmetic Changes Summary

- I. College of Arts and Humanities
 - A. Department of Art
 - Add Studio six hours (the contact hours) after the course description and before fees for the following courses: (a) ART 1503, Introduction to Graphic Design; (b) ART 2213, Digital Skills for the Graphic Designer; (c) ART 3203, Typography and Layout; and (d) ART 3232, Production Techniques; and
 - 2. In the Curriculum in Graphic Design matrix, remove footnote 4 from Art Elective⁴ in Spring of Junior Year.
 - B. Department of Behavior Sciences
 - In the Curriculum in Ozark-Ouachita Studies, add MUSM/ANTH/HIST 4403, Interpretation/Education through Museum Methods, to the list of approved elective in footnote 2.
 - C. Department of Speech, Theatre, and Journalism
 - 1. Change the course number for JOUR 3114, News Editing, to 4114; and update the course number in the Curriculum in Journalism with Print Option.
- II. College of Engineering and Applied Sciences
 - A. Department of Electrical Engineering
 - Remove the prerequisite: ELEG 3133, Microprocessor Systems Design, from ELEG 4113, Digital Signal Processing;
 - In the Curriculum in Electrical Engineering, move ELEG 4122, Electrical Systems Lab, to the spring in both the fall and spring starts;
 - B. Department of Mechanical Engineering
 - 1. Change the title of MCEG 1012, Introduction to Engineering, to Introduction to Mechanical Engineering.
 - C. Department of Emergency Management
 - Change the title of EAM 3243, Introduction to Terrorism, to Introduction to Terrorism and Anti-Terrorism, and modify the course description;
 - 2. Modify the course description for EAM 4043, Disaster and Emergency Management Ethics;

- 3. Delete the prerequisite EAM 1003, Living in a Hazardous Environment, and EAM 1013, Aim and Scope of Emergency Management, from the following EMHS courses:
 - (a) EMHS 5003, Principles and Practice of Disaster Relief and Recovery;
 - (b) EMHS 5043, Disaster and Emergency Management Ethics;
 - (c) EMHS 5053, Community Management of Hazardous Materials;
 - (d) EMHS 5991, Special Problems and Topics:
 - (e) EMHS 5992, Special Problems and Topics;
 - (f) EMHS 5993, Special Problems and Topics;
 - (g) EMHS 6003, Design and Management of Preparedness and Mitigation Systems;
 - (h) EMHS 6023, Risk and Vulnerability Assessment for Business and Industry;
 - (i) EMHS 6033, Foundation of Leadership;
 - (j) EMHS 6043, Contemporary Issues in Emergency Management;
 - (k) EMHS 6053, Legal Issues in Emergency Management;
 - (I) EMHS 6073, Introduction to Terrorism; and
 - (m) EMHS 6103, Research Design and Methods;
- 4. Modify the course description for EMHS 6203, Crisis Communications;
- 5. Change the prerequisites for EMHS 6403, Action Research Practicum I, from Prerequisite: Completion of the 21 hour professional component including EMHS 6103, Research Design and Methods, or consent of instructor, to Prerequisites: EMHS 6103, Research Design and Methods, EMHS 6043, Contemporary Issues in Emergency Management, and EMHS 6063, Principles of Hazard and Emergency Management, or consent of instructor; and modify the course description.
- D. Department of Parks, Recreation, and Hospitality
 - 1. Remove the HA cross-listing; and add MATH 1003, College Mathematics, as a prerequisite for CUL (HA) 2003, Cost Controls;
 - 2. Delete the statement: "and knives" from the Additional Costs section of the course description; and add CUL (HA) 2913, Principles of Food Preparations, to the existing prerequisites for CUL 2903, Introduction to Garde Manger;
 - 3. Change CHEM 1113, A Survey of Chemistry, and CHEM 1111, Survey of Chemistry Laboratory, from a co-requisite to a prerequisite; and delete the statement: "and knives" from the Additional Costs section of the course description for CUL (HA) 2913, Principles of Food Preparation;
 - Delete the statement: "and knives" from the Additional Costs section of the course description; and change the co-requisite: CUL (HA) 2913, Principles of Food Preparations, to a prerequisite for CUL 2923, Stock, Sauces, and Soups;
 - 5. Delete the statement: "and knives" from the Additional Costs section of the course description for CUL 2933, Advanced Food Preparations;

- 6. Delete the statement: "and knives" from the Additional Costs section of the course description for CUL 2943, Introduction to Baking and Pastry;
- 7. Delete the statement: "and knives" from the Additional Costs section of the course description; and change the number of hours for the externship from a minimum of 600 hours and a minimum of 15 weeks; to a minimum of 400 hours during a minimum of 10 weeks for CUL 2996, Externship;
- 8. Change the co-requisite: COMS 1003, Introduction to Computer Based Systems, to a prerequisite for HA 1063, Hospitality Technology:
- 9. Delete the co-requisites: CUL (HA) 1013; Sanitation Safety for HA (CUL) 1923, Introduction to Food and Beverage Management;
- √10. Delete the CUL cross-listing; and add the prerequisite: MATH 1113, College Algebra, for HA (CUL) 2003, Cost Controls;
 - 11. Delete the Prerequisite HA 1063, Hospitality Technology; change the minimum number of lab hours form three hours to four hours; and remove the statement "and/or travel" for HA (CUL) 2063, Guest Service Management;
- 12. Change the two hours of lecture and one hour of lab to three hours of lecture for HA 3143, Executive Housekeeping;
- 13. Change the supervised internship from a minimum of 600 clock hours during a minimum of 15 weeks to a minimum of 560 clock hours during a minimum of 12 weeks/maximum 15 weeks for HA 4116, Internship; and
- 14. In the Curriculum in Recreation and Park Administration Natural Resources Option, remove AGE 3213 and RP 4773 from lists of approved electives and approved department electives.

III. College of Natural and Health Sciences

A. Department of Nursing

 Modify the prerequisites for NUR (BIOL) 3803, Applied Pathophysiology, from Prerequisites: BIOL 2014, Human Anatomy; and BIOL 3074, Human Physiology; to Prerequisites: BIOL 2014, Human Anatomy; or BIOL 2404, Human Anatomy and Physiology I; and BIOL 3074, Human Physiology; or BIOL 2414, Human Anatomy and Physiology II.

B. Department of Physical Sciences

 Modify the prerequisites for GEOL 3004, Structural Geology, from Prerequisites: GEOL 1014, Physical Geology; GEOL 2024, Historical Geology; and MATH 1203, Plane Trigonometry; or MATH 1914, Precalculus; to Prerequisites: GEOL 1014, Physical Geology; and GEOL 2024, Historical Geology;

- 2. Modify the prerequisites for GEOL 3014, Mineralogy, from Prerequisites: GEOL 1014, Physical Geology; GEOL 2024, Historical Geology; and CHEM 1113, A Survey of Chemistry; and CHEM 1111, Survey of Chemistry Laboratory; or CHEM 2124, General Chemistry I; to Prerequisites: GEOL 1014, Physical Geology; and CHEM 1113, A Survey of Chemistry; and CHEM 1111, Survey of Chemistry Laboratory; or CHEM 2124, General Chemistry I; GEOL 2024, Historical Geology, recommended;
- 3. Modify the prerequisites for GEOL 3044, Geomorphology, from Prerequisites: GEOL 1014, Physical Geology; GEOL 2024, Historical Geology; GEOL 3004, Structural Geology; and GEOL 3164, Petrology; to GEOL 1014, Physical Geology; GEOL 2024, Historical Geology; GEOL 3004, Structural Geology;
- 4. Change the title of GEOL 3053, Geology of Energy and Metallic Resources, to Geology of Ore Deposits; Only course descriptions
- 5. Add GEOL 1014, Physical Geology; GEOL 2024, Historical Geology; GEOG (FW) 2833, Introduction to Geographic Information Systems; and COMS 1003, Introduction to Computer Based Systems; as prerequisites for GEOL 3174, Computer Applications in Geology; and
- 6. Modify the prerequisites for GEOL 4034, Subsurface Geology, from Prerequisites: GEOL 3004, Structural Geology; GEOL 3164, Petrology; GEOL 4023, Principles of Stratigraphy and Sedimentation; MATH 1113, College Algebra; PHYS 2014, Physical Principles I; and PHYS 2024, Physical Principles II; to GEOL 3004, Structural Geology; GEOL 3164, Petrology; GEOL 4023, Principles of Stratigraphy and Sedimentation; and MATH 1113, College Algebra.

IV. **College of Professional Studies**

A. Department of Professional Studies

 $\sqrt{1}$. Change the title of PS 3003, Special Problems, to Project Design. $\sqrt{1}$

Registrar's Office

REQUEST FOR COSMETIC COURSE CHANGES

Course Subject: ART

Course Number: 1503

Official Title:

Introduction to Graphic Design

Request: Add after course description and before fees

Studio six hours

Please provide a justification as to why this change is cosmetic.

Course is a studio and should be listed as the other studios for consistency.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

SEP 2 6 2013

Registrar's Office

REQUEST FOR COSMETIC COURSE CHANGES

Course Subject: ART

Course Number: 2213

Official Title:

Digital Skills for the Graphic Designer

Request: (Add the contact hours after course description and before fees)

Studio six hours

Please provide a justification as to why this change is cosmetic.

Course is a studio and should be listed as the other studios for consistency.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Creates consistency with all other studio offerings.

Registrar's Office

REQUEST FOR COSMETIC COURSE CHANGES

Course Subject: ART

Course Number: 3203

Official Title:

Typography and Layout

Request: (Add the contact hours after course description and before fees)

Studio six hours

Please provide a justification as to why this change is cosmetic.

Course is a studio and should be listed as the other studios for consistency.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Creates consistency with all other studio offerings.

SEP 2 6 2013

Registrar's Office

REQUEST FOR COSMETIC COURSE CHANGES

Course Subject: ART

Course Number: 3232

Official Title:

Production Techniques

Request: (Add the contact hours after course description and before fees)

Studio six hours

Please provide a justification as to why this change is cosmetic.

Course is a studio and should be listed as the other studios for consistency.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Creates consistency with all other studio offerings.

Tammy Weaver

Cosmetic Change

From:

Dawn M. Ward

Sent:

Thursday, September 26, 2013 9:15 AM

To:

Tammy Weaver

Subject:

matrix error Graphic Design

Hi Tammy,

In working on curriculum changes we found this input error in the Graphic Design matrix. This first elective (see below blue arrow) should not be an

Art Elective⁴ But just an Art Elective (this change was a result of removing figure drawing from the Graphic Design curriculum last year.)

The second elective (orange arrow should go back to being an either or between these two courses designated by the number 4. I don't have any preference in the way

That is listed – it can be either or in the matrix if you prefer or the notation (4).

If you need anything further from me - formal program change sheets etc. just let me know.

Thanks DW

Error Correction:

Remove footnote 4 from Art Elective 4 in V Spring of Junior year

12-20-13

13-20-13

REQUEST FOI	R COSMETIC PROGRAM CHANGE						
Program Title:							
Associate of Science in Ozark-Ouac	chita Studies						
Request:							
To add MUSM/ANTH/HIST 4403 /54	terpretation) Education through Museum Methods as an approved elective course in the program						
Please provide a justification as to w	hy this change is cosmetic.						
This is a cosmetic change because the course is simply being added to a list of approved electives listed in the course catalog under footnote 2 as follows:							
² Apporved list of electives include: <u>ANTH</u> <u>ENGL 4213</u> , <u>FW 2003</u> , <u>GEOL 1014</u> , <u>GEO</u>	3103, ANTH 3303, ANTH 3313, ANTH 4206, BIOL 1004, DL 2024, RP 1002, RP 1011, RP 1013, SOC 3063, SOC 3173.						
matrix so no changes have been ma	he list is only an elective, it will not affect the curriculum de below.						
assessment that justifies this change	ange including the evidence derived from your program e. Assessment evidence may come from direct and g as well as analysis of the current state of the						
provides the kinds of skills and exper	tending to obtain the degree suggest that this course rience that will make them attractive to local and al justification for starting the program						
If this change will affect other departs department must be attached.	ments, a Departmental Support Form for each affected						
N/A							
Curriculum inOzark-0	t Curriculum Matrix for Catalog Duachita Studies						
Freshman Fall Semester (enter	title for program changing)						
Add/Change:	Freshman Spring Semester Add/Change:						
Delete:	Delete:						
Total Hours:	Total House						

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Sophomore Fall Semester	Sophomore Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Junior Fall Semester	Junior Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Senior Fall Semester	Senior Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:

Spring Start (If applicable) (Curriculum Matrix for Catalog						
Curriculum in (enter title for program changing)							
Freshman Spring Semester Freshman Fall Semester							
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Sophomore Spring Semester	Sophomore Fall Semester						
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Junior Spring Semester	Junior Fall Semester						
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Senior Spring Semester	Senior Fall Semester						
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Total Program Hours							

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12-20-13

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: JOUR Official Title: News Editing

Request: Change course number from 3114 to 4114.

update the course number in the Print Option section of Journalism

Please provide a justification as to why this change is cosmetic. Content of the course will not be affected. News Editing (JOUR 3114) should follow News Reporting (JOUR 3143) in the print practical progression.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline. Students must learn to write news stories before they can adequately edit/improve news stories. This is a normal sequence, but the course number itself causes confusion.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached. N/A

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Course Subject: ELEG

Course Number: 4113

Official Title: Digital Signal Processing

Request: Remove ELEG 3133 as a prerequisite.

Please provide a justification as to why this change is cosmetic.

This change does not change the content of ELEG 4113 nor does it provide any essential background information required to fully understand and learn the content and successfully complete ELEG 4113.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

typically taken as a sophornore

Since ELEG 3133 is a sephemore course, the vast majority of electrical engineering students will have completed it prior to registering for ELEG 4113. For this reason assessment data to show that students can successfully complete ELEG 4113 without ELEG 3133 is not available. However, ELEG 3133 does not provide essential background material necessary for the understanding and successfully completion of ELEG 4113.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Does not affect any other department. Both courses, ELEG 4113 and ELEG 3133 are electrical engineering courses.

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OCT 2 2 2213

12-20-13

	REQUEST FOR COSMETIC PROGRAM CHANGE
	Program Title:
	Electrical Engineering : Electrical Engineering Option
/	
	Request:
	To move ELEG 4122 Electrical Systems Lab to a spring only course.

Please provide a justification as to why this change is cosmetic.

This course is best offered in the spring as a capstone laboratory experience for our students.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The pre-requisite for this course is ELEG 3103 a fall only course and the Co-requisite is ELEG 4103 which is a spring only course. It was an error to initially offer it in the fall. Students must meet the pre/co-requisite requirements to be successful in the course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

No other departments are affected.

Fall Start Curriculum Matrix for Catalog					
Curriculum in <u>Electrical Eng</u>	ineering: Electrical Engineering Option				
(enter title for pr	ogram changing)				
Freshman Fall Semester	Freshman Spring Semester				
Add/Change:	Add/Change:				
Delete:	Delete:				
·					
Total Hours:	Total Hours:				
Sophomore Fall Semester	Sophomore Spring Semester				
Add/Change:	Add/Change:				
Delete:	Delete:				
Total Hours:	Total Hours:				
Junior Fall Semester	Junior Spring Semester				
Add/Change:	Add/Change:				
Delete:	Delete:				
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Total Hours:	Total Hours:
Senior Fall Semester Add/Change: U.S. History/Government	Senior Spring Semester Add/Change: ELEG 4122
/Delete: ELEG 4122	Delete: U.S. History/Government
Total Hours: 17 $\sqrt{}$	Total Hours: 14 /

Spring Start (If applicable)	Curriculum Matrix for Catalog						
Curriculum in	our load in Matrix for Catalog						
(enter title for program changing)							
Freshman Spring Semester Freshman Fall Semester							
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Sophomore Spring Semester	Sophomore Fall Semester						
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Junior Spring Semester	Junior Fall Semester						
Add/Change:	Add/Change:						
Delete:	Delete:						
Total Hours:	Total Hours:						
Senior Spring Semester	Senior Fall Semester						
Add/Change: : ELEG 4122	Add/Change: Engineering Elective ²						
Delete Engineering Elective ²	Delete: ELEG 4122						
Total Hours: 13√	Total Hours: 15 √						
Total Program Hour	3						

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Department of Electrical Engineering

The Department of Electrical Engineering offers a four-year degree program leading to the degree Bachelor of Science in Electrical Engineering (BSEE). This program is accredited by the Engineering Accreditation Commission (EAC) of ABET, Inc., the national accrediting board for engineering and technology. The degree program includes both traditional electrical engineering as well as a computer engineering option.

The mission of the Department of Electrical Engineering at Arkansas Tech University is to maintain an accredited program leading to the Bachelor of Science degree. The Department is committed to providing its students with a positive atmosphere in which to learn the fundamentals of engineering practice including engineering science and design. In order to fulfill its mission, the Department has established the following educational objectives.

Engineers who graduate from Arkansas Tech University with a BSEE degree will be:

Dr. Patricia Buford, Associate Dean Corley, Room 262 (479) 968-0338 pbuford@atu.edu

Professor: Greco

Associate Professors:

Buford

Assistant Professors:

Castillo, Lim

Instructor:

Reasoner

- 1. Intellectuals with a commitment to ethics, social and environmental responsibility, and lifelong learning.
- 2. Team Players communicating, planning, coordinating, and managing projects and personnel with efficiency and effectiveness.
- 3. Problem solvers learning new concepts, techniques, skills, and tools to aid in analyzing and designing electrical engineering systems.
- Professionals trained and competent in the fundamentals of engineering science, applied mathematics, laboratory practice, and principles of electrical and computer engineering.

The first two years of curriculum contain the needed science, mathematics, engineering, and computer science basics to prepare the student for the upper level courses. The junior and senior years of the traditional electrical engineering path include 12 hours of electives which allow students to concentrate their studies in an area of specialization such as electric power, controls and robotics, or communications.

The following curriculum represents the program of study and a suggested sequence for the Bachelor of Science in Electrical Engineering degree. The student should be aware that not all courses are offered each semester and that the ordering of courses is subject to change. In order to minimize scheduling difficulties, each student should schedule a special session with their advisor at the beginning of their junior year to plan the remaining coursework.

Bachelor of Science in Electrical Engineering (BSEE)

Fall Seminar Degree Completion Plan Beginning in Fall Semester Sophomore

····				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 ^{1,T}	3	ENGL 10231,T	3	MCEG 2023	3	Fine Arts & Humanities 1,T	3
CHEM 2124 [™]	4	COMS 2104T	4	PHYS 2114 ^T	4	PHYS 2124 ^T	-
MATH 2914 ^T	4	MATH 2924 ^T	4	MATH 3243	3	MATH 2934 ^T	4
ELEG 1012 ^T	2	ELEG 2130	0	ELEG 2103	3		4
		ELEG 2134			3	ELEG 2111	1
Total Hours			4	ELEG 3133	3	ELEG 2113	3
	13	Total Hours	15	Total Hours	16	Total Hours	15
Junior				Senior			
Fall		Spring		Fall		Chaina	
MCEG 2013	3	MCEG 2033	3		_	Spring	
ELEG 3003/MCEG	·	1110EG 2000	3	Social Sciences 1,T	3	Fine Arts & Humanities 1.T	3
3003	3	ELEG 3123	3	ELEG 4113	, 3	ELEG 422	-1
ELEG 3103	3	ELEG 3143	3	NO HIST CONT	2	ELEG 4193	3
ELEG 3153	3	ELEG 3173/MATH	3	ELEG 4143	3		_
		<u>3173</u>	•	<u> </u>	J	Technical Elective ³	3
Engineering Elective ²	3	ELEG 4103	3	ELEG 4202/MCEG 4202	2	Engineering Elective ²	3
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Total Hours	15	Total Hours	15	Total Hours	40	Total Hours	14 2
		Degree Completio	n Pi	an Beginning in Spring	ı Se		•
Freshman				Sophomore	•		
Spring		Fall		Spring		Fall	
ENGL 1013 ^{1,T}	3	ENGL 1023 ^{1,T}	3	MCEG 2023	3	Fine Arts & Humanities 1,T	3
Social Sciences 1,T	3	COMS 2104 ^T	4	PHYS 2114 ^T	4	PHYS 2124 ^T	4
MATH 2914 ^T	4	MATH 2924 ^T	4	<u>MATH 3243</u>	3	MATH 2934 ^T	4
CHEM 2124 ^T	4	ELEG 2130	0	ELEG 2103	3	ELEG 2111	1
ELEG 1012 ^T	2	ELEG 2134	4	ELEG 3133	3	ELEG 2113	3
Total Hours	16	Total Hours	15	Total Hours	16	Total Hours	15
Junior				Senior			
Spring		Fall		Spring		Fall	
MCEG 2013	3	MCEG 2033	3	ELEG 3143	3	Fine Arts & Humanities 1,T	3
ELEG 3003/MCEG 3003	3	ELEG 3103	3	ELEG 4103	3	U.S. History/Government ¹	T/23
ELEG 3123	3	ELEG 3153	3	ELEG 4202/ MCEG 4202	2	Eminsering Ele	23/
ELEG 3173/MATH 3173	3	ELEG 4113	3	ELEG 4303	3	ELEG 4193	3
Engineering Elective ²	3	ELEG 4143	3	Engineering Elective ²	4	Technical Elective ³	3
Total Hours	15	Total Hours	15	· · · · · · · · · · · · · · · · · · ·		Total Hours	-
See appropriate alternatives or substitutions in "General Education Requirements"							

¹See appropriate alternatives or substitutions in "<u>General Education Requirements</u>".
²Engineering Elective must be a 3000 or 4000 level Electrical Engineering course.

Bachelor of Science in Electrical Engineering Computer Engineering Option

Degree Completion Plan Beginning in Fall Semester

Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 ^{1,T}	3	ENGL 1023 ^{1,T}	3	PHYS 2114 ^T	4	PHYS 2124 ^T	4
Fine Arts & Humanities 1,T	3	COMS 2104 ^T	4	COMS 2203 ^T	3	MATH 2934 ^T	4
MATH 2914 ^T	4	MATH 2924 ^T	4	MATH 3243	3	MATH 3173/ELEG 3173 ^T	3
CHEM 2124 ^T	4	ELEG 2130	0	ELEG 2103	3	ELEG 2111	1
ELEG 1012	2	ELEG 2134	4	ELEG 3133	3	ELEG 2113	3
Total Hours	16	Total Hours	15	Total Hours	16	Total Hours	15
Junior				Senior			
Fall		Spring		Fall		Spring	
Social Sciences 1,T	3	COMS 2213 ^T	3	ELEG 4113	3	U.S. History/Government ^{1,T}	3
Fine Arts & Humanities ^{1,T}	3	COMS 2223 ^T	3	ELEO 1122	3	COMS 3703	3
COMS 2903 [™]	3	ELEG 3123	3	ELEG 4133	3	ELEG 4193	3
ELEG 3003/MCEG 3003	3	ELEG 3143	3	ELEG 4143	3	Engineering Elective ²	3
	3 3	ELEG 3143 ELEG 4103	3	ELEG 4143 ELEG 4202/ MCEG 4202		ELEG 4: 22	

³Technical Elective must be a course from Engineering, <u>MGMT 4203</u>, Math or the Sciences (excluding courses intended for Education Majors). All electives must have approval of the Department.

^TDesignates a block of courses that would provide for a seamless transfer into this program if equivalent courses are taken at another college or university.

Degree Completion	Plan	Reginning in	Carina	Compates
nogice combiguoti	riaii	Dealin III II	i Spring	Semester

Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 ^{1,T}	3	ENGL 1023 ^{1,T}	3	PHYS 2114 ^T	4	PHYS 2124 ^T	4
Social Sciences 1,T	3	COMS 2104 ^T	4	COMS 2203 ^T	3	CHEM 2124 ^T	4
MATH 2914 ^T	4	MATH 2924 ^T	4	MATH 3243	3	MATH 2934 ^T	4
Fine Arts & Humanities 1,T	3	ELEG 2130	0	ELEG 2103	3	ELEG 2111	1
ELEG 1012	2	ELEG 2134	4	ELEG 3133	3	ELEG 2113	3
Total Hours	15	Total Hours	15	Total Hours	16	Total Hours	16
Junior				Senior	/	Ek	ctive/
Spring		Fall		Spring	1		2
COMS 2223 ^T	3	Fine Arts & Humanities ¹	3	U.S. History/Government ^{1,T}		ELEG-4113	3
COMS 2903 [™]	3	COMS 2213 ^T	3	COMS 3703	3 .	FLEC 4122	2_
MATH 3173/ELEG 3173	3	ELEG 3003/ MCEG 3003	3	ELEG 4103	3	ELEG 4133	3
ELEG 3123	3	ELEG 3103	3	ELEG 4202/ MCEG 4202 . ,	h	ELEG 4193	3 /
ELEG 3143	3	ELEG 4143	3	Engineering Elective		ELEG 4303	3
Total Hours	15	Total Hours	15	Total Hours		Total Hours 15	14 V

¹See appropriate alternatives or substitutions in "<u>General Education Requirements</u>". ²Engineering Elective must be a 3000 or 4000 level Electrical Engineering course.

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TDesignates a block of courses that would provide for a seamless transfer into this program if equivalent courses are taken at another college or university.

Course Change

REQUEST FOR COSMETIC PROGRAM CHANGE
Program Title:
Mechanical Engineering
Request: Change MCEG 1012 title from "Introduction to Engineering " to "Introduction to Mechanical Engineering"
Please provide a justification as to why this change is cosmetic.
This is a Mechanical Engineering course. Previously the engineering departments
had a generic Introduction to Engineering Course.
Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.
This is a Mechanical Engineering course. Previously the engineering departments had a generic Introduction to Engineering Course. Student need to know that this is a Mechanical entering course and not an Electrical or Generic engineering course.
If this change will affect other departments, a Departmental Support Form for each affected department must be attached. No Effect

Fall Start Curriculum Matrix for Catalog Curriculum in Mechanical Engineering_			
(enter title for program changing)			
Freshman Fall Semester	Freshman Spring Semester		
Add/Change: MCEG 1012 Introduction to Mechanical Engineering	Add/Change:		
-	Delete:		
Delete:			
MCEG 1012 Introduction to Engineering	Total Hours:		
Total Hours: no change			
Sophomore Fall Semester	Sophomore Spring Semester		
Add/Change:	Add/Change:		
Delete:	Delete:		

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· · · ·	
Total Hours:	Total Hours:
Junior Fall Semester	Junior Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Senior Fall Semester	Senior Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:

Spring Stort (If analizable)		
Spring Start (If applicable) Curriculum Matrix for Catalog Curriculum in Mechanical Engineering		
(enter title for program changing)		
Freshman Spring Semester	Freshman Fall Semester	
Add/Change: MCEG 1012 Introduction to Mechanical Engineering	Add/Change:	
	Delete:	
Delete: MCEG 1012 Introduction to Engineering		
Total Hours: no change	Total Hours:	
Sophomore Spring Semester	Sophomore Fall Semester	
Add/Change:	Add/Change:	
Delete:		
Delete.	Delete:	
Total Hours:	Total Hours:	
Junior Spring Semester	Junior Fall Semester	
Add/Change:	Add/Change:	
.		
Delete:	Delete:	
Total Hours:	Total Hours:	
Senior Spring Semester		
Add/Change:	Senior Fall Semester	
Add/Offatige.	Add/Change:	
Delete:	Delete:	
	Belote.	
Total Hours:	Total Hours:	
Total Program HoursNO Change		

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REQUEST FOR COSMETIC COURSE CHANGES		
Course Subject:	Course Number:	
EAM	4043	
Official Title:		
Disaster and Emergency Management Ethics		
Request:		
1 course description change:		

course description change:

The course will provide an introduction to a variety of ethical theories and a review of specific ethical dilemmas per disaster phase. An emphasis will be placed on professional ethics, overcoming biases, avoiding discrimination, and developing sensitivity. Additionally, detailed ethical case studies will be examined.

Please provide a justification as to why this change is cosmetic.

It does not change the nature of the course but clarifies what the students actually study in the course.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

This revised course description should be broad enough to include new disasters, which will provide the basis for examining emergency management and disaster ethics.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

No affect.

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12-20-13

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: EAM Course Number: 3243 Official Title: Introduction to Terrorism Request:

title change: Introduction to Terrorism and Anti-Terrorism
 course description change:

This course is an overview of terrorism in which students will explore various aspects of terrorism in a Post 9/11 world leading to a basic understanding of a global phenomenon. Subject matter will include the history of terrorism, its strategies, and why those strategies are effective. The student will examine the psychology of fundamentalist religious movements and extreme political organizations. While studying the effects of terrorism the student will examine governmental concerns, preparedness, response, and defensive operations of dealing with terrorism.

Please provide a justification as to why this change is cosmetic.

It does not change the nature of the course but clarifies what the students actually study in the course.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The title change and course description will make the focus of the course transparent to the student.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

No affect.

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OCT 2 2 2013

REQUEST FOR COSMETIC PROGRAM CHANGE

Program Title:

EMHS

Request:

1. Delete EAM 1003 and 1013 as prerequisites for all EMHS courses

Please provide a justification as to why this change is cosmetic.

1. This prerequisite deletion does not change the nature of the EMHS courses.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

1. Graduate courses should only list other graduate courses as prerequisites.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

EMHS 5003 EMHS 5043 EMHS 5053 EMHS 59992 EMHS 60033 EMHS 60033 EMHS 60053 EMHS 60053 EMHS 60053 EMHS 60053 EMHS 60053 EMHS 60053

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OCT 2 2 2013

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: EMHS Course Number: 6203 Official Title: Crisis Communications

Request:

1. Change Course Description to:

This course will cover both the theoretical and practical perspectives of crisis communications. Students will learn the importance of an organized approach to dealing with unexpected, crisis situations and the need for clear, concise information communicated effectively. Topics will include preparing for a crisis both internally and externally as well as the importance of responding quickly. Students will learn the importance of good media relations and establishing pre-crisis relationships with the media as well as the proper approach to a media interface in an emergency.

Please provide a justification as to why this change is cosmetic. Only clarifies course description.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Provides for greater flexibility in teaching and allows for the course topics to follow current events.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

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OCT 2 2 2013

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: Course Number: 6403

Official Title:

Action Research Practicum I

Request:

EMHS

1. Delete the following prerequisite: Prerequisite: Completion of the 21 hour professional component including EMHS 6103, 6043 and 6063 or consent of instructor.

2. Change Course Description to:

Creates a research proposal resulting in the design and completion of the action research project. The topic and design is developed with the approval of a supervising professor and committee.

Please provide a justification as to why this change is cosmetic.

Clarifies course description and prerequisites

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Clarifies the course requirements within the course description.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

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OCT 2 2 2013

Course Subject: CUL (HA)

Course Number: 2003

Official Title: Cost Controls

Request:

Remove the HA cross-listing; and add MATH 1003, College Mathematics, as a prerequisite.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Assessment results indicate that students that have successful completed MATH 1003 are better prepared for CUL 2003 and have a higher success rate in the course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: CUL

Course Number: 2903

Official Title: Introduction to Garde Manger

Request:

Delete the statement: "and knives" from the Additional Costs section of the course description; and add CUL (HA) 2913, Principles of Food Preparations, to the existing prerequisites.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Assessment results indicate that students that have successful completed CUL/HA 1013 and CUL/HA 2913 are better prepared for CUL 2903 and have a higher success rate in the course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: CUL (HA) Course Number: 2913

Official Title: Principles of Food Preparation

Request:

Change CHEM 1113, A Survey of Chemistry, and CHEM 1111, Survey of Chemistry Laboratory, from a co-requisite to a prerequisite; and delete the statement: "and knives" from the Additional Costs section of the course description.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Assessment results indicate that students that have completed CHEM 1113 and CHEM 1111 are better prepared for this course. Students have also verbally stated that CHEM 1113 and CHEM 11111 should be taken prior to enrolling in this course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject:

CUL

Course Number: 2923

Official Title: Stock, Sauces, and Soups

Request:

Delete the statement: "and knives" from the Additional Costs section of the course description; and change the co-requisite: CUL (HA) 2913, Principles of Food Preparations, to a prerequisite.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Assessment results indicate that students are best prepared for CUL 2923 if they have completed CUL/HA 2913 prior to enrolling in CUL 2923 Stocks, Sauces, and Soups.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

This change has no effect on other programs or departments.

Course Subject: CUL

Course Number: 2933

Official Title: Advanced Food Preparations

Request:

Delete the statement: "and knives" from the Additional Costs section of the course description.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Knives are provided by the CUL/HA program and not required for student to purchase.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: CUL Course Number: 2943 Official Title: Introduction to Baking and Pastry Request: Delete the statement: "and knives" from the Additional Costs section of the course description. Please provide a justification as to why this change is cosmetic. This is a change in course description not course content. Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline. The HA/CUL program will provide knives for students to utilize during designated lab time so that students will not have to purchase. If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

This change will not affect other departments.

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: CUL Course Number: 2996 Official Title: Externship

Request:

Delete the statement: "and knives" from the Additional Costs section of the course description; and change the number of hours for the externship from a minimum of 600 hours and a minimum of 15 weeks; to a minimum of 400 hours during a minimum of 10 weeks.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

When semester schedules were changed to include end of course examinations as part of the required hours of faculty-student content several years ago, this decreased the weeks available for students to complete the required work hours for CUL 2996 externship. It is difficult for students to complete all externship requirements in 15 weeks. Reducing the weeks and hours required to 10 and 400 will allow more students to complete CUL 2996 Internship on time. Also this is a sophomore level course and the reduced number of weeks and hours better reflects externship requirements from other Culinary programs.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: HA

Course Number: 1063

Official Title: Hospitality Technology

Request:

Change the co-requisite: COMS 1003, Introduction to Computer Based Systems, to a prerequisite.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Assessment results indicate that students that have completed COMS 1003 are better prepared for HA 1063.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

REQUEST FOR COSMETIC COURSE CHANGES Course Subject: HA (CUL) Course Number: 2003 Official Title: Cost Controls Request: Delete the CUL cross-listing; and add the prerequisite: MATH 1113, College Algebra. Please provide a justification as to why this change is cosmetic. This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments. Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline. Assessment results indicate that students who successfully complete MATH 1113 are better prepared for HA 2003. If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: HA (CUL)

Course Number: 2063

Official Title: Guest Service Management

Request:

Delete the Prerequisite HA 1063, Hospitality Technology; change the minimum number of lab hours form three hours to four hours; and remove the statement "and/or travel".

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Hospitality Technology is a stand-alone course and no longer required as a pre-requisite for this course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: HA Course Number: 3143 Official Title: Executive Housekeeping Request: Change the two hours of lecture and one hour of lab to three hours of lecture. Please provide a justification as to why this change is cosmetic. This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments. Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline. Just simple change in wording of course description – nothing major.

If this change will affect other departments, a Departmental Support Form for each affected

department must be attached.

Course Subject: HA

Course Number: 4116

Official Title: Internship

Request:

Change the supervised internship from a minimum of 600 clock hours during a minimum of 15 weeks to a minimum of 560 clock hours during a minimum of 12 weeks/maximum 15 weeks.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

When semester schedules were changed to include end of course examinations as part of the required hours of faculty-student content several years ago, this decreased the weeks available for students to complete the required work hours for HA 4116 Internship. It is difficult for students to complete all internship requirements in 15 weeks. Reducing the weeks and hours required to 12 to 15 and 560 will allow more students to complete HA 4116 Internship on time.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

This change affects no other departments.

12-20-13

REQUEST FOR COSMETIC PROGRAM CHANGE
Program Title: Recreation and Park Administration Natural Resource Emphasis
/Request: Remove AGEG 3213 and Footnot 2
RP 4773 from lists of approved electives and approved department electives.
Please provide a justification as to why this change is cosmetic.
Courses no longer listed in catalog.
Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.
Courses no longer listed in catalog.
If this change will affect other departments, a Departmental Support Form for each affected department must be attached. Change will affect no other departments.

Fall Start Curriculu Curriculum in	m Matrix for Catalog	
(enter title for program changing)		
Freshman Fall Semester	Freshman Spring Semester	
Add/Change:	Add/Change:	
Delete: Change will not affect current sequence of courses.	Delete:	
	Total Hours:	
Total Hours:		
Sophomore Fall Semester	Sophomore Spring Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Junior Fall Semester	Junior Spring Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	RECEIVED

Total Hours: Senior Fall Semester Add/Change:	Total Hours: Senior Spring Semester Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	

Spring Start (If applicable) Curriculum Matrix for Catalog Curriculum in		
(enter title for program changing)		
rresiman Spring Semester	Freshman Fall Semester	
Add/Change:	Add/Change:	
Delete:		
Dolote.	Delete:	
Total Hours:	Total Hours:	
Sophomore Spring Semester		
Add/Change:	Sophomore Fall Semester Add/Change:	
	Add/Change:	
Delete:	Delete:	
	Boleto.	
Total Hours:	Total Hours:	
Junior Spring Semester	Junior Fall Semester	
Add/Change:	Add/Change:	
Deleter		
Delete:	Delete:	
Total Hours:		
Senior Spring Semester	Total Hours:	
Add/Change:	Senior Fall Semester	
Addronange.	Add/Change:	
Delete:		
	Delete:	
Total Hours:	Total Hours:	
Total Program Hours		

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Course Subject: NUR

Course Number:3803

Official Title: Applied Pathophysiology

Request:

Change prereq to BIOL 2014 or BIOL 2404 and BIOL 3074 or BIOL 2414

Please provide a justification as to why this change is cosmetic.

Due to restructuring of Anatomy and Physiology I and II within biology department.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Allow more options and transfer of courses

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-3004

Official Title: STRUCTURAL GEOLOGY

Request:

Change list of prerequisites to read GEOL1014 AND GEOL 2024

Please provide a justification as to why this change is cosmetic.

This does not change the content of the course. The current prerequisites are outdated.

The change represents the prerequisites being used in advising students.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The current prerequisites are outdated and not currently applicable. This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-3014

Official Title: MINERALOGY

Request:

Change prerequisites to read: GEOL1014, CHEM1113, CHEM1111 OR CHEM2124.

GEOL2024 recommended.

Please provide a justification as to why this change is cosmetic.

This does not change the content of the course. The current prerequisites are outdated.

The change represents the prerequisites being used in advising students.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The current prerequisites are outdated and not currently applicable. This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-3044

Official Title: GEOMORPHOLOGY

Request:

Change list of prerequisites to read: GEOL1014, GEOL2024, GEOL3004.

Please provide a justification as to why this change is cosmetic.

This does not change the content of the course. The current prerequisites are outdated.

The change represents the prerequisites being used in advising students.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The current prerequisites are outdated and not currently applicable. This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-3053

Official Title: GEOLOGY OF ENERGY AND METALLIC RESOURCES

Request:

Change name of course to read: Geology of Ore Deposits.

Please provide a justification as to why this change is cosmetic.

This does not change the content of the course. The title has not represented the content for many years.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The current title of this course was no longer representative of the content of the course. This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-3174

Official Title: COMPUTER APPLICATIONS IN GEOLOGY

Request: Add the following

(Fw)

Change prerequisites to read: GEOL1014, GEOL2024, GEOG2833, COMS1003.

Please provide a justification as to why this change is cosmetic.

This course currently has no prerequisites listed in the catalog, but students are advised according to this set of prerequisites.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: GEOLOGY

Course Number: GEOL-4034

Official Title: SUBSURFACE GEOLOGY

Request:

Change prerequisites to read: GEOL3004, GEOL3164, GEOL4023, MATH1113.

Please provide a justification as to why this change is cosmetic.

This does not change the content of the course. The current prerequisites are outdated. The change represents the prerequisites being used in advising students.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The current prerequisites are outdated and not currently applicable. This is part of a larger package of changes that resulted from our recent ADHE mandated program review.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

12-20-13

REQUEST FOR COSMETIC COURSE CHANGES

Course Subject: Professional Studies (PS)

Course Number: 3003

Official Title: Special Problems

Request: Change course title from "Special Problems" to "Project Design."

Please provide a justification as to why this change is cosmetic.

The only change requested is the title of the course. There are no material changes.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The title "Project Design" reflects the true intent of the course as it is the middle course in a three course sequence: PS 3143 Applied Professional Research PS 3003 Special Problems (Project Design), and PS 4003 Capstone Project. The Department of Professional Studies is proposing a complete redesign of the direct and indirect assessments of student learning. PS 3003 is a critical professional core course in the Professional Studies major and will provide significant data in the new assessment paradigm.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached. **No other departments are affected by the proposed change.**

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OCT 2 2 2813

Registrar's Office

Approved 3-5-14 Catalog 3-6-14

Cosmetic Changes Summary

- I. Departments of Accounting and Economics and Management and Marketing
 - A. Remove the Prerequisite: COMS 1003, Introduction to Computer Based Systems, from the following courses:
 - 1. BDA 3053, Business Data Analysis
 - 2. BUAD 2053, Business Statistics
 - 3. BUAD 3023, Business Communications
 - 4. MGMT 4013, Management Information Systems
 - 5. MGMT 4203, Project Management
 - B. Change the Prerequisites for ACCT 2003, Accounting Principles I, from Prerequisite: COMS 1003, Introduction to Computer Based Systems, or BUAD 2003, Business Information Systems; to a grade of C or higher in BUAD 2003, Business Information Systems, and MATH 2223, Quantitative Business Analysis, or MATH 2243; Calculus for Business and Economics;
 - C. Remove the Prerequisite: Sophomore standing, from BUAD 2003, Business Information Systems;
 - D. Modify the minor in Business as follows: remove COMS 1003, Introduction to Computer Based Systems;
 - \sqrt{E} . Modify the Curriculum in Economics and Finance as follows:

Delete ECON 4093, International Economics and Finance, and FIN 4043, Principles of Risk and Insurance; and add ECON Elective (3000-4000 level)⁴ and FIN Elective (3000-4000 level)⁴

- 4 Only three hours of economic/finance internship will apply to this requirement.
- II. Department of Parks, Recreation, and Hospitality
 - A. Remove the Co-requisites: CUL (HA) 1013, Sanitation Safety, from CUL 1923, Introduction to Food and Beverage Management;
 - B. Modify the course description for RP 4116, Internship, as follows: remove the HA cross listing; and change the supervised internship from: a minimum of 600 clock hours during a minimum of 15 weeks; to: a minimum of 560 clock hours during a minimum of 12 weeks/maximum 15 weeks;



C. Modify the Curriculum in Recreation and Park Administration Natural Resource Emphasis as follows:

Replace 3 hours of elective with RP 4053, Water Resources Development.

Course Subject:

Course Number:

BDA 3053: Business Data Analysis BUAD 2053: Business Statistics

BUAD 3023: Business Communications

MGMT 4013: Management Information Systems

MGMT 4203: Project Management

See course listings to the left

Official Title:

Various. See above course listings.

Request:

Remove COMS 1003 as a listed prerequisite.

Please provide a justification as to why this change is cosmetic.

This change affects students only to the extent that one listed prerequisite is no longer accepted for these courses in lieu of BUAD 2003 or COMS 2003.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

BUAD 2003 has evolved into a course with a focus on Business software, not general computer knowledge. COMS 1003 is intended for the general university student and does not cover material needed for success in these Business courses. Discussions with students seem to indicate that those taking BUAD 2003 have been better prepared for these Business courses than those taking COMS 1003.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Course Subject: ACCT

Course Number: 2003

Official Title: Accounting Principles I

Request:

Change the listed prerequisites to read as follows:

A grade of C or higher in BUAD 2003 and MATH 2223 or 2243.

Please provide a justification as to why this change is cosmetic.

The change does not alter the requirements for courses necessary for the Business majors or minors. It also does not alter course sequencing from what had already been expected for students following the published catalog listings.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

Statistical analysis of the reasons for success or failure in ACCT 2003 has shown that, since the spring 2011 semester, students who have successfully passed BUAD 2003 and MATH 2223 or 2243 have found greater success in ACCT 2003. COMS 1003 did not provide sufficient software preparation in Excel, and MATH 1113 alone did not cover key areas needed. Specifying MATH 2223 or 2243 will incorporate the need for passage of MATH 1113 or its equivalent as a prerequisite.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

See Attached Support Forms

This form must be completed for every department affected by the course change.

ACCT 2003 Course Prerequisite Changes

Department Af	fected:	This department	
Department of	Agriculture	X supports	does not support
	:	the change.	
Comments:		-	
with the under	at of Agriculture agrees to the change standing that those prerequisite will be clude BUAD 2003 and Math 2223 or I	e waived for all Agr	

Department Head Signature: Moleson & Karney

Date: 9/30/2013

This form must be completed for every department affected by the course change.

ACCT 2003 Course Prerequisite Changes

Department Affected:	This department supports	☐ does not support
Computer and Information Science	the change.	
Comments:		

Department Head Signature:

Date: 9/30/13

This form must be completed for every department affected by the course change.

ACCT 2003 Course Prerequisite Changes

Department Affected:	This department
PRHA Department	XXX supports
	the change.
Comments:	
As long as these changes (requirements) are for the benefit of Business majors only and students in our programs will NOT be required to take MATH 2223/2243 and BUAD 2003; I support the changes.	

Department Head Signature: Cath McMahan

Date: 9130113

This form must be completed for every department affected by the course change.

ACCT 2003 Course Prerequisite Changes

	ffected: Biological Science – Health Ianagement Program	This department X supports	□ does not support
		the change.	
Comments:			
		/	
	Department H	lead Signature:	Round of ogen
			0 20 15
	•		Date: 9-28-15
		400	Date: 9-28-13 in de Ulikins
	HIM Program	Director: 7 7	nde allens
			Date: <u> </u>

Course Subject: BUAD Course Number: 2003

Official Title: Business Information Systems

Request:

Remove "Prerequisite: Sophomore standing" from description.

Please provide a justification as to why this change is cosmetic.

Follows existing practice and course sequencing per published catalogs. Incoming freshmen are enrolled in the course as a routine matter. Does not change any program or current course sequence.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The course does not require sophomore-level preparation for successful completion. The course is also routinely scheduled for incoming freshmen in their first semester and is listed in the catalog for all Business majors as a first-semester freshman course.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

See Attached Support Forms

This form must be completed for every department affected by the course change.

BUAD 2003 Course Prerequisite Changes

Department Affected: PROFESSIONAL STUDIOS	This department Supports the change.	□ does not support
Comments:		

Department Head Signature:

Date: 9 /

This form must be completed for every department affected by the course change.

BUAD 2003 Course Prerequisite Changes

Department Aff	ected: gency Waragement	This department Supports the change.	☐ does not support
Comments:			

Department Head Signature: <u>Manage M. Snito</u>

Date: <u>9-30-13</u>

This form must be completed for every department affected by the course change.

BUAD 2003 Course Prerequisite Changes

Department Af	fected: Biological Science – Health	This department	
Information Ma	anagement Program	X supports	☐ does not support
		the change.	
Comments:			
	•		
		,	
	Department H	ead Signature: <u></u>	Manu Jogi
			9-20-13
			Date: <u>9-28-1</u> 3
	LIM Drogram	Director: W	en de la la la como de
	Hilvi Program	Director:	unal unapris
			Date: <u>9-27-1</u> 3

3/1

REQUEST FOR COSMETIC PROGRAM CHANGE

Program Title: Business Minor

Request:

Remove COMS 1003 from the list of courses required for the minor. The course listing will read as:

ACCT 2003

BUAD 2003

BLAW 2033

ECON 2003 or ECON 2013

MGMT 3003

MKT 3043

Please provide a justification as to why this change is cosmetic.

Does not increase or alter course requirements for the minor with the exception of no longer stating that COMS 1003 is accepted for the minor.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

BUAD 2003 has evolved into a course with a focus on Business software, not general computer knowledge. COMS 1003 is intended for the general university student and does not cover material needed for success in upper division Business courses required for the major. Discussions with students in the minor seem to indicate that those taking BUAD 2003 have been better prepared for the other courses than those taking COMS 1003.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

Fall Start Curriculum Matrix for Catalog		
Curriculum in		
(enter title for program changing)		
Freshman Fall Semester	Freshman Spring Semester	
Add/Change:	Add/Change:	
D.I.I.		
Delete:	Delete:	
Total Hours:	Total Hours:	
Sophomore Fall Semester	Sophomore Spring Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Junior Fall Semester	Junior Spring Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Senior Fall Semester	Senior Spring Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	

Spring Start (If applicable) Curriculum Matrix for Catalog		
Curriculum in		
(enter title for program changing)		
Freshman Spring Semester	Freshman Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Sophomore Spring Semester	Sophomore Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Junior Spring Semester	Junior Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	

.

Total Hours:	Total Hours:
Senior Spring Semester	Senior Fall Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Total Program	Hours

REQUEST FOR COSMETIC PROGRAM CHANGE

Program Title: Economics and Finance

Request:

Remove the following courses from the list of those required for the Economics and Finance major:

ECON4093: International Economics and Finance

FIN4043: Principles of Risk and Insurance

Replace them with the following required electives:

ECON Elective (3000-4000 level)4 FIN Elective (3000-4000 level)4

Please provide a justification as to why this change is cosmetic.

Does not change the number of ECON or FIN courses required for the major. Only changes which specific courses are required for the major.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

The difficulty of scheduling these two courses with staffing restrictions has resulted in the need to provide alternatives and overrides and substitutions at times. These changes will also increase student flexibility and choice while not reducing the quality of the program.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

If this course will affect other departments a Departmental Support Form for each affected department must be attached.

In the attached matrix, outline in specific detail how your proposal will alter the program (include course number and title)

Fall Start Curriculum Matrix for Catalog	
Curriculum in <u>Economics & Fina</u>	nce
(enter title for p	rogram changing)
Freshman Fall Semester	Freshman Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Sophomore Fall Semester	Sophomore Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Junior Fall Semester	Junior Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:

1	Senior Fall Semester	Senior Spring Semester
	Add/Change: FIN Elective (3000-4000 level) ⁴	Add/Change: ECON Elective (3000-4000 level)4
	Delete: FIN4043: Principles of Risk and Insurance	Delete: ECON4093: International Economics and Finance
	Total Hours:	Total Hours:

Spring Start (If applicable) Curriculum Matrix for Catalog		
Curriculum in <u>Economics & Finance</u>		
(enter title for program changing)		
Freshman Spring Semester	Freshman Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Sophomore Spring Semester	Sophomore Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	
Junior Spring Semester	Junior Fall Semester	
Add/Change:	Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	

Senior Spring Semester	/	Senior Fall Semester
Add/Change: ECON Elective (3000-4000 level) ⁴	√	Add/Change: FIN Elective (3000-4000 level)4
Delete: ECON4093: International Economics and Finance		Delete: FIN4043: Principles of Risk and Insurance
Total Hours:		Total Hours:
Total Progra	m Hour	s <u>120</u>

.

Course Subject: HA (CUL)

Course Number: 1923

Official Title: Introduction to Food and Beverage Management

Request:

Delete the Co-requisites: CUL (HA) 1013, Sanitation Safety.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

This course is no longer requires that CUL/HA 1013 be taken at the same time as CUL/HA 1923.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

This change affects no other departments.

Course Subject:

Course Number: RP 4116

Recreation and Park Administration

Official Title: Internship

Request: Change course description to Remove the HA Cross-listing and change the minimum clock hours and week of supervised internship:

Old Course Description:

Cross-listed: HA 4116

Prerequisites: Parks, Recreation, or Hospitality Administration major; senior standing, current certifications in CPR, Standard and Advanced First Aid, consent of department head and completion of all other courses applicable to degree.

Placement in selected agency settings as a student intern under professional guidance of both agency supervisor and faculty. Emphasis will be placed on application of classroom theory to agency requirements which fulfill student's individual career interest. No prior experience credit will be granted. Minimum of 600 clock hours during a minimum of 15 weeks of supervised internship is required. Student cannot document more than 40 hours of work experience per week. A written report is required within two weeks of internship completion.

\$100 supervisor travel fee required.

New Course Description

Prerequisites: Parks, Recreation, or Hospitality Administration major; senior standing, current certifications in CPR and Standard or Advanced First Aid, consent of department head and completion of all other courses applicable to degree.

Placement in selected agency settings as a student intern under professional guidance of both agency supervisor and faculty. Emphasis will be placed on application of classroom theory to agency requirements which fulfill student's individual career interest. No prior experience credit will be granted. Minimum of 560 clock hours during a minimum of 14 weeks of supervised internship is required. Student cannot document more than 40 hours of work experience per week. Satisfactory and timely completion of all assignments and final written report is required. Final written report must be completed within two weeks of completion of work assignment.

\$100 supervisor travel fee required.

Please provide a justification as to why this change is cosmetic.

This change is a change in course description and course requirements. It does not change the curricula requirements. The change has no effect on other programs or departments.

Please provide a rationale for the change including the evidence derived from your program assessment that justifies this change. Assessment evidence may come from direct and indirect measures of student learning as well as analysis of the current state of the discipline.

When semester schedules were changed to include end of course examinations as part of the required hours of faculty-student content several years ago, this decreased the weeks available for students to complete the required work hours for RP 4116 Internship. It is difficult for students to complete all internship requirements in 15 weeks. Reducing the weeks and hours required to 14 and 560 will allow more students to complete RP 4116 Internship on time.

The faculty recently added assignments to the RP 4116 Internship requirements. Adding language to the course description will help alert students that these assignments should be taken seriously and completed in a professional manner.

If this change will affect other departments, a Departmental Support Form for each affected department must be attached.

This change affects no other departments.

REQUEST FOR COSMETIC PROGRAM CHANGE
Program Title:
Recreation and Park Administration: Natural Resource Emphasis
Request:
Require completion of RP 4053 Water Resources Development
Please provide a justification as to why this change is cosmetic. This moves what is now
an emphasis elective to a requirement. This change affects no other departments.
Please provide a rationale for the change including the evidence derived from your program
assessment that justifies this change. Assessment evidence may come from direct and
indirect measures of student learning as well as analysis of the current state of the
discipline.
discipline.
Students in the natural resource emphasis of select electives that require less work
resulting in low enrollments in this course. Many students who complete the natural
resource emphasis go on to employers who are heavily involved in water resource
management (US Army Corps of Engineers) or manage parks that are heavily
influenced by water resources (Arkansas State Parks, US Forest Service).
Completion of this course would help graduates compete for jobs with the federal
government.
If this change will affect other departments, a Departmental Support Form for each affected
department must be attached.
This change will affect no other departments.
The straings and another departments.

Fall Start Curriculum Matrix for Catalog Curriculum in (enter title for program changing)		
Freshman Fall Semester Add/Change:	Freshman Spring Semester Add/Change:	
Delete:	Delete:	
Total Hours:	Total Hours:	

Sophomore Fall Semester	Sophomore Spring Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Junior Fall Semester	
Add/Change:	Junior Spring Semester
Add/Criange.	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Senior Fall Semester	Senior Spring Semester
Add/Change:	Add/Change: RP 4053
Delete:	Ballata 2/Harra Assault 3 Ft at
Dolote.	Delete: 3 Hours Approved Electives
Tatalili	
Total Hours:	Total Hours: 13

Spring Start (If applicable) Curriculum Matrix for Catalog Curriculum in	
(enter title for program changing)	
Freshman Spring Semester	Freshman Fall Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Sophomore Spring Semester	Sophomore Fall Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Junior Spring Semester	Junior Fall Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Senior Spring Semester	Senior Fall Semester
Add/Change:	Add/Change:
Delete:	Delete:
Total Hours:	Total Hours:
Total Program Hours	

Karen Riddell

From:

Brandi Tripp

Sent: To: Thursday, March 06, 2014 3:48 PM Karen Riddell; Tammy Weaver

Subject:

RE: Cosmetic Change Round 2-RPA-NR

Yes, it needs to be deleted in the footnote.

Thanks, Brandi

From: Karen Riddell

Sent: Thursday, March 06, 2014 3:36 PM

To: Brandi Tripp; Tammy Weaver

Subject: RE: Cosmetic Change Round 2-RPA-NR

Should I delete the RP 4053 from footnote 3? It doesn't specify on the proposal.

Thanks.

Karen Riddell Coordinator of Academic Support Services Academic Affairs Arkansas Tech University Administration 200

Phone: 479-890-5104 Fax: 479-968-0644 Email: kriddell@atu.edu

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From: Brandi Tripp

Sent: Thursday, February 27, 2014 1:36 PM

To: Karen Riddell

Subject: Cosmetic Change Round 2-RPA-NR

Karen

In the Cosmetic Changes Round 2 proposal for RPA-NR they request to make RP 4053 a required course and to reduce the Approved electives in the Spring Senior Semester. It should actually be RP Major Electives that gets reduced in the

Spring Senior Semester. If not, they would need to adjust both the major and the approved elective hours in the matrix because there will now only be two courses to choose from in footnote #3.

Thanks Brandi