

Missouri University of Science and Technology

Formerly University of Missouri-Rolla

Campus Curricula Committee Meeting Agenda October 6, 2014

2:30-4:00 pm, Room 216 Parker Hall

Review of submitted Course Change forms:

File #1778.1	Business 4111: Business Negotiations
File #1411.1	Business 6111: Advanced Business Negotiations
File #963.1	Chemistry 2289: Organic Chemistry Lab
File #474.4	Chemistry 3410: Chemical Thermodynamics I
File #1641.4	Chemistry 3419: Physical Chemistry Laboratory I
File #2095.4	Chemistry 3420: Chemical Kinetics I
File #2624.4	Chemistry 3429: Physical Chemistry Laboratory II
File #268.7	Chemistry 3430: Introduction to Quantum Chemistry
File #2518.1	Chemistry 4410: Chemical Thermodynamics II
File #1492.1	Chemistry 4420: Chemical Kinetics II
File #1467.1	Chemistry 5410: Advanced Chemical Thermodynamics
File #1746.1	Chemistry 5420: Advanced Chemical Kinetics
File #2436.1	Chemistry 5430: Elemental Quantum Chemistry
File #4097	Computer Science 5402: Data Mining & Machine Learning
File #4105	Computer Science 6203: Network Information Analysis
File #4109	Enterprise Resource Planning 5130: ERP in Small & Mid-Size Enterprises
File #4103	Math 5604: Introduction to Numerical Methods for Differential Equations
File #2573.1	Psychology 6610: Advanced Leadership Theory & Practice

Review of submitted Experimental Course forms:

File #4110	Chemistry 6001: Advanced NMR Experiments
File #4104	Chemical Engineering 5001.TBD: Computational Fluid Dynamics for Chemical Engineers
File #4098	Computer Science 6001: Machine Learning in Computer Vision
File #4106	Computer Science 6001: Network Coverage Problems
File #4112	Technical Communication 6001: Special Topics

BS Curriculum Standard - Dr. Tom Schuman reporting

Date Submitted: 08/25/14 10:47 am In Workflow **Viewing: BUS 4111 3111: Business Negotiations** 1. RBUSADMN File: 1778.1 Chair Last edit: 08/25/14 10:47 am 2. CCC Secretary Changes proposed by: barryf 3. Social Sciences **DSCC Chair** Requested **Spring 2015 Fall 2014** 4. Pending CCC **Effective Change** Agenda post Date 5. CCC Meeting Department **Business and Information Technology** Agenda Discipline **Business (BUS)** 6. Campus Curricula Committee Chair Course Number 4111 3111 7. FS Meeting Title **Business Negotiations** Agenda Abbreviated **Business Negotiations** 8. Faculty Senate Course Title Chair 9. Registrar The purpose of this course is to understand the practices and processes of Catalog 10. Ishelton Description negotiation for negotiating so that you can negotiate successfully in a variety of 11. Peoplesoft settings. The course is designed to be relevant to the broad spectrum of negotiation problems faced by managers, consultants, etc. Because almost everyone negotiates Approval Path all the time, this course is relevant to almost any student. 1. 08/25/14 12:01 Prerequisites At least Junior status. Upperclassmen or graduate status. pm Field Trip siauk: Approved Statement for RBUSADMN Chair **Credit Hours** LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3 2. 08/25/14 12:11 Required for No pm Majors kleb6b: Approved for CCC Secretary Elective for No 3. 09/03/14 8:56 am Majors barryf: Approved Justification for Course was formerly 311 and is being put at the senior level. It will be paired with for Social BUS 6111 (which is currently BUS 5171). change: Sciences DSCC Chair Semesters previously offered as an experimental course Co-Listed Courses: Course Reviewer Comments

1 of 2 9/15/2014 7:54 AM

Key: 1778

Comments

Course Inventory Change Request

Date Submitted: 08/25/14 10:48 am In Workflow **Viewing: BUS 6111 5171: Advanced Business Negotiations** 1. RBUSADMN File: 1411.1 Chair Last edit: 08/25/14 10:47 am 2. CCC Secretary Changes proposed by: barryf 3. Social Sciences **DSCC Chair** Requested **Spring 2015 Fall 2014** 4. Pending CCC **Effective Change** Agenda post Date 5. CCC Meeting Department **Business and Information Technology** Agenda Discipline Business (BUS) 6. Campus Curricula Committee Chair Course Number 6111-5171 7. FS Meeting Title **Advanced Business Negotiations** Agenda Abbreviated **Advanced Bus Negotiations** 8. Faculty Senate Course Title Chair 9. Registrar The purpose of this course is to understand the practices and processes of Catalog 10. Ishelton Description negotiation for negotiating so that you can negotiate successfully in a variety of 11. Peoplesoft settings. The course is designed to be relevant to the broad spectrum of negotiation problems faced by managers, consultants, etc. A negotiation project is also required. Approval Path Prerequisites Graduate status. 1. 08/25/14 12:01 Field Trip pm Statement siauk: Approved for RBUSADMN Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3 Chair Required for No 2. 08/25/14 12:10 Majors pm Elective for Yes kleb6b: Approved for CCC Secretary Majors 3. 09/03/14 8:56 am Justification for The course number is being changed so it can be paired with BUS 4111 for barryf: Approved change: undergraduates. for Social The description wording is also changed slightly. Sciences DSCC Chair Semesters previously offered as an experimental course Co-Listed Courses: Course Reviewer

1 of 2 9/15/2014 7:55 AM

Key: 1411

/iewing: CHEN File: 963.1 .ast edit: 09/11/1 Changes proposed b	·	In Workflow 1. RCHEMIST Chair 2. CCC Secretary 3. Sciences DSCC Chair	
Programs referencing this course	CH ENG-BS: Chemical Engineering BS CHEM-MI: Chemistry Minor	4. Pending CCC Agenda post 5. CCC Meeting Agenda	
Requested Effective Change Date	Spring 2015-Fall 2014	6. Campus Curricula Committee Chair7. FS Meeting Agenda	
Department	Chemistry	8. Faculty Senate	
Discipline	Chemistry (CHEM)	Chair	
Course Number	2289	9. Registrar 10. Ishelton	
Title	Organic Chemistry Lab	11. Peoplesoft	
Abbreviated Course Title	Organic Chemistry Lab	Approval Path	
Catalog Description	The use of organic chemical laboratory procedures. For chemical engineering majors only.	1. 08/20/14 12:23 pm woelkk: Approve	
Prerequisites	Preceded or accompanied by both Chem 2210 2220 and Chem 1100. 1100 or an	for RCHEMIST	
	equivalent training program approved by S&T.	Chair	
Field Trip Statement		2. 08/20/14 12:36 pm kleb6b: Approved	
Credit Hours	LEC: 0 LAB: 1 IND: 0 RSD: 0 Total: 1	for CCC Secretary	
Required for Majors	Yes	3. 08/27/14 10:41 am	
Elective for Majors	No	kleb6b: Approved for Pending CCC Agenda post	
Justification for change:	mistake in course prerequisite: (a) Organic I lab requires Organic I lecture (not Organic II lecture) and (b) there is no training program equivalent to Chem 1100 that is approved by S&T. This course is a required course for Chemical Engineering Biochemical Engineering Emphasis students.	4. 08/29/14 9:07 a kleb6b: Rollback to CCC Secretary for CCC Meeting Agenda	
Semesters previously offered as an experimental course		5. 09/04/14 10:09 am kleb6b: Approved for CCC Secretary 6. 09/11/14 9:03 pr imorgan:	

1 of 2 9/15/2014 7:55 AM

Co-Listed
Courses:

Course Reviewer
Comments
Required for Majors"

kleb6b (08/20/14 10:00 am): Rollback: Check either "Required for Majors" or "Not
Required for Majors"

kleb6b (08/29/14 9:07 am): Rollback: Correct Work Flow
imorgan (09/11/14 9:03 pm): added "both" in prerequisites on D. Tauritz's
suggestion

Key: 963

Date Submitted: 08/19/14 3:45 pm In Workflow Viewing: CHEM 3410: Chemical Thermodynamics I-Physical Chemistry 1. RCHEMIST Chair File: 474.4 2. CCC Secretary Last approved: 04/25/14 3:06 pm 3. Sciences DSCC Last edit: 09/11/14 9:05 pm Chair Changes proposed by: woelkk 4. Pending CCC Agenda post CH ENG-BS: Chemical Engineering BS **Programs** 5. CCC Meeting CHEM-BA: Chemistry BA referencing this Agenda CHEM-BS: Chemistry BS course 6. Campus Curricula CR ENG-BS: Ceramic Engineering BS Committee Chair EV ENG-BS: Environmental Engineering BS 7. FS Meeting MT ENG-BS: Metallurgical Engineering BS Agenda In The Prerequisites: 8. Faculty Senate Other Courses CHEM 3430: Physical Chemistry Chair referencing this 9. Registrar course 10. Ishelton Requested **Spring 2015 Fall 2014** 11. Peoplesoft **Effective Change** Date Approval Path Department Chemistry 1. 08/19/14 4:12 pm woelkk: Approved Discipline Chemistry (CHEM) for RCHEMIST Course Number 3410 Chair Title Chemical Thermodynamics I-Physical Chemistry 2. 08/19/14 4:22 pm kleb6b: Approved Abbreviated Chem. Thermodynamics I for CCC Secretary Course Title **Physical Chemistry** 3. 08/27/14 10:42 Catalog A study of the laws of thermodynamics and their applications to the states of matter, Description solutions, and equilibria. kleb6b: Approved for Pending CCC Physics 1111 or Physics 1135; accompanied Math 1215 or preceded by either Math Prerequisites Agenda post 1215 or Math 1221. 1221, Physics 1111 or Physics 1135. 4. 08/27/14 10:47 Field Trip am Statement kleb6b: Rollback to Pending CCC **Credit Hours** LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3 Agenda post for Required for Yes **CCC** Meeting Majors Agenda Elective for No 5. 08/28/14 1:52 pm Majors kleb6b: Approved for Pending CCC Justification for accompanied by Math 1215 or Math 1221 is sufficient for this level of physical Agenda post chemistry course change: 6. 08/29/14 9:07 am Semesters kleb6b: Rollback

1 of 2 9/15/2014 7:56 AM

previously offered as an experimental Agenda course am Co-Listed Courses: Course Reviewer kleb6b (08/27/14 10:47 am): Rollback: Rollback imorgan: Comments kleb6b (08/29/14 9:07 am): Rollback: Correct Work Flow imorgan (09/11/14 9:05 pm): Added "either" in prerequisites on the suggestion of D. Tauritz. Chair Key: 474

to CCC Secretary for CCC Meeting

7. 09/04/14 10:09

kleb6b: Approved for CCC Secretary

8. 09/11/14 9:05 pm Approved for Sciences DSCC

History

1. Apr 25, 2014 by lahne (474.1)

2 of 2 9/15/2014 7:56 AM

Date Submitted: 08/28/14 2:45 pm In Workflow **Viewing: CHEM 3419: Physical Chemistry Laboratory I** 1. RCHEMIST Chair File: 1641.4 2. CCC Secretary Last approved: 05/01/14 4:14 am 3. Sciences DSCC Last edit: 09/11/14 9:06 pm Chair Changes proposed by: kleb6b 4. Pending CCC Agenda post CH ENG-BS: Chemical Engineering BS **Programs** 5. CCC Meeting CHEM-BA: Chemistry BA referencing this Agenda course 6. Campus Curricula Committee Chair **Spring 2015 Fall 2014** Requested 7. FS Meeting **Effective Change** Agenda Date 8. Faculty Senate Department Chemistry Chair 9. Registrar Discipline Chemistry (CHEM) 10. Ishelton Course Number 3419 11. Peoplesoft Title Physical Chemistry Laboratory I Approval Path Abbreviated Physical Chem. Chemistry Lab Course Title Lab I 1. 08/29/14 1:17 pm woelkk: Approved Catalog Some typical operations of experimental physical chemistry. for RCHEMIST Description Chair Preceded or accompanied by both Chem 3410 and Chem 1100. 2. 09/04/14 10:09 Prerequisites Field Trip kleb6b: Approved Statement for CCC Secretary LEC: 0 IND: 0 RSD: 0 Credit Hours LAB: 1 Total: 1 3. 09/11/14 9:08 pm imorgan: Required for Yes Approved for Majors Sciences DSCC Elective for No Chair Majors Justification for Name Change History change: 1. May 1, 2014 by lahne (1641.1) Semesters previously offered as an experimental course Co-Listed Courses:

1 of 2 9/15/2014 7:56 AM

Course Reviewer imorgan (09/11/14 9:06 pm): Added "both" in prerequisites based on suggestion of D. Tauritz.

Key: 1641

2 of 2 9/15/2014 7:56 AM

Date Submitted: 08/19/14 4:28 pm

Viewing: CHEM 3420 3430-: Chemical Kinetics I-Physical Chemistry

File: 2095.4

Last approved: 04/25/14 3:05 pm Last edit: 08/29/14 9:07 am Changes proposed by: woelkk

Programs

referencing this course

CHEM-BA: Chemistry BA
CHEM-BS: Chemistry BS

CR ENG-BS: Ceramic Engineering BS

Other Courses referencing this

course

In The Prerequisites:

CHEM 4420 : Chemical Kinetics II

CHEM 5430: Elemental Quantum Chemistry

CHEM 6420 : Quantum Chemistry I CHEM 6421 : Quantum Chemistry II

CHEM 6450 : Spectroscopy

CHEM 6550: Chemical Spectroscopy

Requested

Spring 2015 Fall 2014

Effective Change

Date

Department Chemistry

Discipline Chemistry (CHEM)

Course Number 3420-3430

Title Chemical Kinetics I Physical Chemistry

Abbreviated Chemical Kinetics I-Physical

Yes

Course Title Chemistry

Catalog

A study of kinetic theory, chemical kinetics, electromotive force and ionic equilibria.

Description

Prerequisites Chem 3410.

Field Trip Statement

Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3

Required for

Majors

Elective for No

Majors

ive ioi iv

Justification for Change of course number: swap course numbers with Chem 3420 to reflect order of

change: courses in which they are taught (Chem 3410, 3420, 3430)

In Workflow

1. RCHEMIST Chair

2. Sciences DSCC

Chair

3. CCC Secretary

4. Pending CCC
Agenda post

CCC Meeting Agenda

Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate Chair

9. Registrar

10. Ishelton

Peoplesoft

1 of 2 9/15/2014 2:48 PM

Semesters
previously
offered as an
experimental
course
Co-Listed
Courses:

Course Reviewer kleb6b (08/29/14 9:07 am): Rollback: Correct Work Flow
Comments

Approval Path

 08/19/14 4:28 pm woelkk: Approved for RCHEMIST Chair

2. 08/20/14 10:00

am

kleb6b: Approved for CCC Secretary

Rey: 2095 3. 08/28/14 1:53 pm kleb6b: Approved for Pending CCC Agenda post

> 4. 08/29/14 9:07 am kleb6b: Rollback to CCC Secretary for CCC Meeting Agenda

> 09/11/14 9:08 pm imorgan: Approved for Sciences DSCC

> 6. 09/15/14 2:47 pm kleb6b: Approved for CCC Secretary

History

Chair

1. Apr 25, 2014 by lahne (2095.1)

Date Submitted: 08/19/14 5:19 pm Viewing: CHEM 3429 3439 : Physical Chemistry Laboratory II File: 2624.4 Last approved: 04/25/14 3:05 pm Last edit: 08/29/14 9:09 am Changes proposed by: woelkk **Spring 2015 Fall 2014** Requested **Effective Change** Date Department Chemistry Discipline Chemistry (CHEM) Course Number 3429 3439 Title Physical Chemistry Laboratory II Abbreviated Physical Chem. Chemistry Lab Course Title Lab II Catalog A continuation of Chem 3419. Description **Prerequisites** Preceded or accompanied by both Chem 3420 3430 and Chem 1100. Field Trip Statement Credit Hours LEC: 0 LAB: 1 IND: 0 RSD: 0 Total: 1 Required for Yes Majors Elective for No Majors reflecting proposed course number change (Chem 3430 to become Chem 3420) Justification for change: Semesters previously offered as an experimental course Co-Listed Courses: kleb6b (08/29/14 9:07 am): Rollback: Correct Work Flow **Course Reviewer** Comments kleb6b (08/29/14 9:09 am): Rollback: Correct Work Flow

In Workflow

- 1. RCHEMIST Chair
- 2. CCC Secretary
- 3. Sciences DSCC

Chair

4. Pending CCC Agenda post

5. CCC Meeting Agenda

6. Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate Chair

9. Registrar

10. Ishelton

11. Peoplesoft

Approval Path

1. 08/19/14 5:20 pm woelkk: Approved for RCHEMIST Chair

2. 08/20/14 10:00

kleb6b: Approved for CCC Secretary

3. 08/27/14 10:49

am

kleb6b: Approved for Pending CCC

Agenda post

4. 08/29/14 9:07 am kleb6b: Rollback

> to Pending CCC Agenda post for

CCC Meeting

Agenda

5. 08/29/14 9:09 am kleb6b: Rollback

> to CCC Secretary for Pending CCC

Agenda post

6. 09/04/14 10:26

am

kleb6b: Approved for CCC Secretary

7. 09/11/14 9:10 pm

imorgan:

Approved for Sciences DSCC

Chair

History

1. Apr 25, 2014 by lahne (2624.1)

Date Submitted: 08/19/14 4:25 pm In Workflow Viewing: CHEM 3430 3420: Introduction To Quantum Chemistry 1. RCHEMIST Chair File: 268.7 2. CCC Secretary Last approved: 04/25/14 3:05 pm 3. Sciences DSCC Last edit: 08/29/14 9:09 am Chair Changes proposed by: woelkk 4. Pending CCC Agenda post CH ENG-BS: Chemical Engineering BS **Programs** 5. CCC Meeting CHEM-BA: Chemistry BA referencing this Agenda CHEM-BS: Chemistry BS course 6. Campus Curricula Committee Chair In The Prerequisites: Other Courses 7. FS Meeting CHEM 4410: Chemical Thermodynamics II referencing this Agenda CHEM 5410 : Advanced Chemical Thermodynamics course 8. Faculty Senate CHEM 5510: Introduction to Chemical Analysis Chair CHEM 6430: Chemical Kinetics 9. Registrar CHEM 6570: Electrochemistry 10. Ishelton MET ENG 5230: Advanced Corrosion And Its Prevention 11. Peoplesoft Requested **Spring 2015 Fall 2014 Effective Change** Approval Path Date 1. 08/19/14 4:26 pm Department woelkk: Approved Chemistry for RCHEMIST Discipline Chemistry (CHEM) Chair Course Number 3430-3420 2. 08/20/14 10:00 Title Introduction To Quantum Chemistry kleb6b: Approved Abbreviated Intro To Quantum Chem for CCC Secretary Course Title 3. 08/27/14 10:50 am Catalog A study of molecular structures and spectroscopy, statistical thermodynamics, kinetic kleb6b: Approved Description theory, chemical kinetics, crystals, and liquids. for Pending CCC Prerequisites Math 2222; Physics 2135 or Physics 2111; preceded or accompanied by Math 2222. Agenda post Stat 3113. 4. 08/29/14 9:07 am Field Trip kleb6b: Rollback Statement to Pending CCC Agenda post for **Credit Hours** LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3 **CCC** Meeting Required for Yes Agenda Majors 5. 08/29/14 9:09 am kleb6b: Rollback Elective for No to CCC Secretary Majors for Pending CCC Change of course number: swap course numbers with Chem 3430 to reflect order of Justification for Agenda post change: courses in which they are taught (Chem 3410, 3420, 3430) 6. 09/04/14 10:27

1 of 2 9/15/2014 7:56 AM

Key: 268

Change of prerequisite: Engineering Statistics not needed as prerequisite, concurrent with Calc III is sufficient. Semesters previously offered as an experimental course Co-Listed	am kleb6b: Approved for CCC Secretary 7. 09/11/14 9:11 pm imorgan: Approved for Sciences DSCC Chair	
Courses:	History	
Course Reviewer kleb6b (08/29/14 9:07 am): Rollback: Correct Work Flow kleb6b (08/29/14 9:09 am): Rollback: Correct Work Flow	1. Apr 25, 2014 by tschuman (268.1)	

Viewing: CHEN	In Workflow	
File: 2518.1	1. RCHEMIST Chair	
Last edit: 09/11/1	4 9:13 pm	2. CCC Secretary 3. Sciences DSCC
Changes proposed I	·	Chair
	CHEM-BA: Chemistry BA	4. Pending CCC
Programs	CHEM-BS: Chemistry BS	Agenda post
referencing this		5. CCC Meeting
course		Agenda
Requested	Spring 2015-Fall 2014	6. Campus Curricula
Effective Change		Committee Chair
Date		7. FS Meeting
Department	Chemistry	Agenda 8. Faculty Senate
Discipline	Chemistry (CHEM)	Chair
•		9. Registrar
Course Number	4410	10. Ishelton
Title	Chemical Thermodynamics II	11. Peoplesoft
Abbreviated	Chem. Chemical	
Course Title	Thermodynamics II	Approval Path
Catalog	A study of the laws of thermodynamics with application to chemical systems.	1. 08/28/14 1:24 pr
Description	Emphasis is placed on partial molal functions.	woelkk: Approve
	Chem 3420 . 3430 .	for RCHEMIST
Prerequisites	Chem 3420 . 3430.	Chair 2. 08/28/14 1:55 pn
Field Trip		kleb6b: Approved
Statement		for CCC Secretary
Credit Hours	LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3	3. 08/29/14 9:08 an
Required for	No	kleb6b: Rollback
Majors		to CCC Secretary
Elective for	Yes	for Pending CCC
Majors		Agenda post 4. 09/04/14 10:35
leasting for	character to be the right of the course against Character 2440/4440/5440	4. 09/04/14 10:35 am
Justification for change:	name change to better indicate course series Chem 3410/4410/5410	kleb6b: Approved
		for CCC Secretary
Semesters		5. 09/11/14 9:13 pr
previously offered as an		imorgan:
experimental		Approved for
course		Sciences DSCC
Co-Listed		Chair
Co-Listed Courses:		

1 of 2 9/15/2014 7:57 AM

kleb6b (08/29/14 9:08 am): Rollback: Correct Work Flow

Course Reviewer

Comments

imorgan (09/11/14 9:13 pm): Changed prerequisite to Chem 3420 because it appears that it should match prerequisite for 5410. Marked elective for majors.

Key: 2518

2 of 2 9/15/2014 7:57 AM

Date Submitted: 08/28/14 1:13 pm

Viewing: CHEM 4420 4430 : Chemical Kinetics II Advanced Physical

Chemistry

File: 1492.1

Last edit: 09/11/14 9:14 pm Changes proposed by: woelkk

Requested

Spring 2015 Fall 2014

Effective Change

Date

Department Chemistry

Discipline Chemistry (CHEM)

Course Number 4420-4430

Title Chemical Kinetics II Advanced Physical Chemistry

Abbreviated Chemical Kinetics II-Advanced

Course Title Physical Chem

Catalog Advanced undergraduate treatments of special topics in of physical chemistry

Description including chemistry, which may include statistical mechanics and kinetics.

mechanics, kinetics, group theory, or spectroscopy.

Prerequisites Chem **3430.** 3420.

No

Field Trip

Statement

Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3

Required for

Majors

Elective for Yes

Majors

Justification for course name and course number change to better indicate course series Chem

change: 3420/4420/5420

Semesters previously offered as an experimental course

Co-Listed

Courses:

Course Reviewer kleb6b (08/29/14 9:08 am): Rollback: Correct Work Flow imorgan (09/11/14 9:14 pm): Marked elective for majors.

In Workflow

1. RCHEMIST Chair

2. CCC Secretary

3. Sciences DSCC

Chair

4. Pending CCC

Agenda post

CCC Meeting Agenda

6. Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate Chair

9. Registrar

10. Ishelton

Peoplesoft

Approval Path

 08/28/14 1:24 pm woelkk: Approved for RCHEMIST

Chair

Ciidii

08/28/14 1:56 pm kleb6b: Approved

for CCC Secretary

3. 08/29/14 9:08 am

kleb6b: Rollback to CCC Secretary

for Pending CCC Agenda post

4. 09/04/14 10:35 am

am

kleb6b: Approved for CCC Secretary

5. 09/11/14 9:15 pm imorgan:

Approved for

Sciences DSCC

Chair

Key: 1492

1 of 1 9/15/2014 7:57 AM

Date Submitted: 08/28/14 1:17 pm

Viewing: CHEM 5410: Advanced Chemical Thermodynamics-Molecular

and Solution Thermodynamics

File: 1467.1

Last edit: 09/11/14 9:16 pm Changes proposed by: woelkk

Requested

Spring 2015 Fall 2014

Effective Change

Date

Department Chemistry

Discipline Chemistry (CHEM)

Course Number 5410

Title Advanced Chemical Thermodynamics Molecular and Solution

Thermodynamics

Abbreviated Adv. Chem Thermodynamics
Course Title Molecular & Solution Thermo

Catalog A study of the laws of thermodynamics with application to chemical systems.

Description Emphasis is placed on partial molal functions. Credit will not given for both Chem

5410 and Chem 4410.

Chem 3420. 3430.

3 110 and enem 1 110

No

Yes

Field Trip

Prerequisites

Statement

Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3

Required for

Majors

Elective for

Majors

Justification for name change to better indicate course series Chem 3410/4410/5410

change:

Semesters previously offered as an experimental course

Co-Listed Courses:

Course Reviewer kleb6b (08/29/14 9:08 am): Rollback: Correct Work Flow imorgan (09/11/14 9:16 pm): Marked elective for majors.

In Workflow

1. RCHEMIST Chair

2. CCC Secretary

3. Sciences DSCC
Chair

4. Pending CCC Agenda post

CCC Meeting Agenda

Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate Chair

9. Registrar

10. Ishelton

Peoplesoft

Approval Path

 08/28/14 1:24 pm woelkk: Approved for RCHEMIST

Chair

08/28/14 1:56 pm kleb6b: Approved for CCC Secretary

3. 08/29/14 9:08 am kleb6b: Rollback

to CCC Secretary for Pending CCC Agenda post

4. 09/04/14 10:36

am

kleb6b: Approved for CCC Secretary

5. 09/11/14 9:16 pm imorgan:

Approved for Sciences DSCC

Chair

1 of 2 9/15/2014 7:57 AM

Key: 1467

Date Submitted: 08/28/14 1:21 pm In Workflow **Viewing: CHEM 5420 5430-: Advanced Chemical Kinetics Dynamics** 1. RCHEMIST Chair File: 1746.1 2. CCC Secretary Last edit: 09/11/14 9:17 pm 3. Sciences DSCC Changes proposed by: woelkk Chair 4. Pending CCC Requested **Spring 2015 Fall 2014** Agenda post **Effective Change** 5. CCC Meeting Date Agenda Department Chemistry 6. Campus Curricula Discipline Chemistry (CHEM) Committee Chair 7. FS Meeting Course Number 5420-5430 Agenda Title Advanced Chemical Kinetics Dynamics 8. Faculty Senate Adv. Chemical Kinetics Abbreviated Chair Course Title **Dynamics** 9. Registrar 10. Ishelton Introductory graduate treatment of special topics of physical chemistry including Catalog 11. Peoplesoft chemistry, which may include statistical mechanics and kinetics. mechanics, kinetics, Description group theory, or spectroscopy. Approval Path Chem 3430. 3420. Prerequisites 1. 08/28/14 1:24 pm Field Trip woelkk: Approved Statement for RCHEMIST Chair LEC: 0 IND: 0 RSD: 0 Credit Hours LAB: 0 Total: 3 2. 08/28/14 1:57 pm Required for No kleb6b: Approved Majors for CCC Secretary 3. 08/29/14 9:09 am Elective for Yes Majors kleb6b: Rollback to CCC Secretary course number and course name change to better indicate course series Chem Justification for for Pending CCC change: 3420/4420/5420 Agenda post 4. 09/04/14 10:37 Semesters am previously kleb6b: Approved offered as an for CCC Secretary experimental 5. 09/11/14 9:17 pm course imorgan: Co-Listed Approved for Courses: Sciences DSCC Chair **Course Reviewer** kleb6b (08/29/14 9:09 am): Rollback: Correct Work Flow Comments imorgan (09/11/14 9:17 pm): Marked elective for majors. Key: 1746

key: 1746

1 of 1 9/15/2014 7:57 AM

Date Submitted: 08/28/14 1:22 pm

Viewing: CHEM 5430 5420: Elemental Quantum Chemistry

File: 2436.1

Last edit: 09/11/14 9:19 pm Changes proposed by: woelkk

Requested

Spring 2015 Fall 2014

Effective Change

Date

Department Chemistry

Discipline Chemistry (CHEM)

Course Number 5430-5420

Title **Elemental Quantum Chemistry**

Abbreviated Elemental Quantum

No

Course Title Chemistry

A study of molecular structures and spectroscopy, statistical thermodynamics, kinetic Catalog Description

theory, chemical kinetics, crystals, and liquids. Credit will not be given for both Chem

5430 5420 and Chem 3430. 3420.

Math 2222; 2222, Physics 2135 or Physics 2111. Prerequisites

Field Trip Statement

RSD: 0 Credit Hours LEC: 3 LAB: 0 IND: 0 Total: 3

Required for

Majors

Elective for Yes

Majors

course number change to better indicate course series Chem 3430/5430 Justification for

change:

Semesters previously offered as an experimental course

Co-Listed Courses:

Course Reviewer

kleb6b (08/29/14 9:09 am): Rollback: Correct Work Flow

Comments imorgan (09/11/14 9:19 pm): Edited 5420 and 3420 to 5430 and 3430 because I

think that's what was intended. Comma changed to semicolon in prerequisites based

on suggestion of D. Tauritz. Marked elective for majors.

In Workflow

- 1. RCHEMIST Chair
- 2. CCC Secretary
- 3. Sciences DSCC

Chair

4. Pending CCC

Agenda post

5. CCC Meeting Agenda

- 6. Campus Curricula Committee Chair
- 7. FS Meeting Agenda
- 8. Faculty Senate Chair
- 9. Registrar
- 10. Ishelton
- 11. Peoplesoft

Approval Path

- 1. 08/28/14 1:24 pm woelkk: Approved for RCHEMIST Chair
- 2. 08/28/14 1:57 pm kleb6b: Approved for CCC Secretary
- 3. 08/29/14 9:09 am kleb6b: Rollback to CCC Secretary
 - for Pending CCC Agenda post
- 4. 09/04/14 10:37 am

kleb6b: Approved for CCC Secretary

5. 09/11/14 9:20 pm imorgan:

> Approved for Sciences DSCC

Chair

9/15/2014 7:58 AM 1 of 2

Key: 2436

New Course Proposal

Date Submitted: 08/11/14 3:28 pm

Viewing: COMP SCI 5402: Data Mining & Machine Learning

File: 4097

Last edit: 08/11/14 3:28 pm Changes proposed by: tauritzd

Requested

Spring 2015

Effective Change

Date

Department

Computer Science

Discipline

Computer Science (COMP SCI)

Course Number

5402

Title

Data Mining & Machine Learning

Abbreviated

Data Mining

Course Title

Description

Catalog

Classical and modern data mining and machine learning algorithms; data preprocessing/warehousing, mining association rules, classification/prediction

methods, clustering techniques, Bayesian networks; unsupervised/supervised

/reinforcement learning, learning decision trees, artificial neural networks, support

RSD: 0

Total: 3

vector machines, and ensemble learning.

LAB: 0

Prerequisites A "C" or better in both Comp Sci 2300 and one of Stat 3111, Stat 3113, Stat 3115,

Stat 3117.

Field Trip

Statement

Credit Hours

LEC: 3

No

Required for

Majors

Elective for Yes

Majors

Justification for

This course has been offered two times experimentally as Comp Sci 301 -

IND: 0

new course:

Introduction to Data Mining. The title and description have been modified to more

comprehensively describe the content covered in this course.

Semesters

FS2012, FS2013

previously offered as an experimental course

Co-Listed

Courses:

In Workflow

- 1. RCOMPSCI Chair
- 2. CCC Secretary
- 3. Sciences DSCC

Chair

4. Pending CCC Agenda post

5. CCC Meeting Agenda

6. Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate Chair

- 9. Registrar
- 10. Ishelton
- 11. Peoplesoft

Approval Path

1. 08/11/14 4:41 pm sdas: Approved for RCOMPSCI Chair

2. 08/12/14 7:39 am

kleb6b: Approved for CCC Secretary

3. 09/04/14 2:47 pm

imorgan: Approved for Sciences DSCC

Chair

9/15/2014 7:59 AM 1 of 2

https://next catalog.mst.edu/courseleaf/courseleaf.cgi?page=/courseadmin...

Course Reviewer
Comments

Key: 4097

New Course Proposal

Date Submitted: 08/18/14 12:51 pm

Viewing: COMP SCI 6203: Network Information Analysis

File: 4105

Last edit: 08/18/14 12:51 pm Changes proposed by: tauritzd

Requested

Spring 2015

Effective Change

Date

Department Computer Science

Discipline Computer Science (COMP SCI)

Course Number 6203

Title Network Information Analysis

Abbreviated

Network Analysis

Course Title

Catalog Description Modeling techniques and analytical methods to study the interaction of information and networks focusing on models and properties of network structures, and

diffusion of information over networks. Expected outcomes are systematic inference of information encoded in network structures, and effective methods to disseminate

RSD: 0

Total: 3

or gather information from networks.

LAB: 0

Prerequisites A "C" or better grade in Comp Sci 5200.

Field Trip

Statement

Credit Hours

LEC: 3

Required for No

Majors

Elective for No

Majors

ective for the

Justification for new course:

This course has been offered twice before, namely in Spring 2013 and Spring 2014, as Comp Sci 401 - Network Information Analysis. Based on that experience, the

prerequisites have been relaxed to require Comp Sci 5200 only.

IND: 0

Semesters

previously offered as an experimental

course

Co-Listed Courses:

SP2013 and SP2014

In Workflow

- 1. RCOMPSCI Chair
- 2. CCC Secretary
- 3. Sciences DSCC

Chair

Pending CCC Agenda post

CCC Meeting Agenda

- Campus Curricula Committee Chair
- 7. FS Meeting Agenda
- 8. Faculty Senate Chair
- 9. Registrar
- 10. Ishelton
- 11. Peoplesoft

Approval Path

- 08/19/14 2:45 pm sdas: Approved for RCOMPSCI Chair
- 08/19/14 3:52 pm kleb6b: Approved for CCC Secretary
- 3. 09/04/14 2:46 pm imorgan:

Approved for Sciences DSCC

Chair

1 of 2 9/15/2014 8:00 AM

Course Reviewer
Comments

Key: 4105

New Course Proposal

Date Submitted: 08/25/14 10:49 am

Viewing: ERP 5130: ERP in Small & Mid-Size Enterprises

File: 4109

Last edit: 08/25/14 10:49 am Changes proposed by: barryf

Requested

Spring 2015

Effective Change

Date

Department Business and Information Technology

Discipline Enterprise Resource Planning (ERP)

Course Number 5130

Title ERP in Small & Mid-Size Enterprises

Abbreviated ERP in Small Midsize Ent

Course Title

Catalog Provides an overview of enterprise applications for small and midsize companies. A

Description leading platform such as Microsoft Dynamics AX or SAP Business One is introduced

to illustrate theories and practical enterprise-wide applications for entrepreneurs, who manage business functions across sales, operation, and financials, all in a single

integrated system.

Prerequisites ERP 5110 or both BUS 1210 and ERP 2110.

Field Trip

Statement

Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3

Required for

Majors

Elective for Yes

Majors

Justification for Taught previously in Summer 2014 and Fall 2013.

new course:

Semesters Fall 2013, Summer 2014

No

previously offered as an experimental course

Co-Listed

Courses:

Course Reviewer

In Workflow

1. RBUSADMN

Chair

2. CCC Secretary

3. Social Sciences

DSCC Chair

4. Pending CCC Agenda post

CCC Meeting Agenda

Campus Curricula Committee Chair

FS Meeting Agenda

8. Faculty Senate

Chair 9. Registrar

10. Ishelton

TO. ISHEILOI

11. Peoplesoft

Approval Path

1. 08/25/14 12:02

pm

siauk: Approved for RBUSADMN

Chair

2. 08/25/14 12:11

pm

kleb6b: Approved for CCC Secretary

09/03/14 8:56 am barryf: Approved

> for Social Sciences DSCC

27

Chair

9/15/2014 8:00 AM

Comments

Key: 4109

New Course Proposal

Date Submitted: 08/05/14 1:00 pm

Viewing: MATH 5604: Introduction to Numerical Methods for

Differential Equations

File: 4103

Last edit: 08/05/14 1:00 pm Changes proposed by: imorgan

Requested

Spring 2015

Effective Change

Date

Department Mathematics & Statistics

Discipline Mathematics (MATH)

Course Number 5604

Title Introduction to Numerical Methods for Differential Equations

Abbreviated

Numerical Diff Eqns

Course Title

Catalog An introduction to finite difference methods for ordinary and partial differential Description equations, including (1) the derivation of the numerical methods, (2)

implementation of the methods in Matlab, and (3) the mathematical accuracy and

IND: 0

RSD: 0

Total: 3

stability analysis of the methods.

Prerequisites MATH 3304 and programming competency (preferably Matlab).

LAB: 0

Field Trip Statement

Credit Hours

Required for

LEC: 3

No

Majors

Elective for Yes

Majors

Justification for new course:

1) This is a fundamental course for the Computational and Applied Mathematics PhD emphasis area in the mathematics and statistics department. (2) There is demand from students in other majors. The enrollment information in the last two semesters is summarized as follows: 17 students in total (8 math major and 9 others, SP13) and 14 students in total (2 math major and 12 others, SP14).

Semesters previously offered as an experimental course

SP 2013, SP 2014

In Workflow

1. RMATHEMA Chair

2. CCC Secretary

3. Sciences DSCC

Chair

4. Pending CCC Agenda post

5. CCC Meeting Agenda

Campus Curricula Committee Chair

FS Meeting Agenda

8. Faculty Senate

Chair

9. Registrar

10. Ishelton

11. Peoplesoft

Approval Path

1. 08/05/14 3:25 pm sclark: Approved for RMATHEMA Chair

08/05/14 4:09 pm kleb6b: Approved for CCC Secretary

3. 09/04/14 2:44 pm

imorgan:
Approved for
Sciences DSCC

Chair

1 of 2 9/15/2014 8:00 AM

Co-Listed		
Courses:		
Course Reviewer		
Comments		

Key: 4103

Date Submitted: 08/22/14 8:24 am

Viewing: PSYCH 6610 5610 : Advanced Leadership Theory & Practice

File: 2573.1

Last edit: 08/22/14 8:24 am Changes proposed by: nstone

Requested

Spring 2015 Fall 2014

Effective Change

Date

Department **Psychological Science**

Discipline Psychology (PSYCH)

Course Number 6610-5610

Title Advanced Leadership Theory & Practice

Abbreviated Adv Leadership Theory &

Course Title

Examination of research surrounding the major theories of leadership. Topics include Catalog Description

leadership measurement of traits and skills, major theories of leadership including

LMX, Charismatic, Transformational, and Authentic Leadership Theories. An emphasis is given on researching leadership topics and applying findings of

leadership research in organizations.

Prerequisites Psych 4610 or graduate standing.

No

Field Trip

Statement

Credit Hours LEC: 3 LAB: 0 IND: 0 RSD: 0 Total: 3

Required for

Majors

Elective for

Justification for

No

Majors

change:

Requesting a change in course number from 5610 to 6610 as we do not have enough

6000-level courses and this is a more advanced graduate course.

Not an elective or requied for undergraduate majors, it is require in our new MS

program No way to mark this as I can tell.

Semesters previously offered as an experimental course

Co-Listed

Courses:

In Workflow

1. RPSYCHOL Chair

2. CCC Secretary

3. Social Sciences

DSCC Chair

4. Pending CCC

Agenda post 5. CCC Meeting

Agenda

6. Campus Curricula Committee Chair

7. FS Meeting Agenda

8. Faculty Senate

Chair

9. Registrar

10. Ishelton

11. Peoplesoft

Approval Path

1. 08/22/14 6:02 pm nstone: Approved for RPSYCHOL

Chair

2. 08/25/14 12:09

pm

kleb6b: Approved for CCC Secretary

3. 09/03/14 8:56 am barryf: Approved for Social

Sciences DSCC

Chair

9/15/2014 8:00 AM 1 of 2

Course Reviewer kleb6b (08/22/14 8:10 am): Rollback: Required or Elective for Majors? Please check one of the boxes.

Key: 2573

New Experimental Course Proposal

Date Submitted: 08/22/14 5:24 pm

Viewing: CHEM 6001.TBD: Advanced NMR Experiments

File: 4110

Last edit: 09/04/14 10:38 am Changes proposed by: woelkk

Requested

Spring 2015

Effective Change

Date

Department Chemistry

Discipline Chemistry (CHEM)

Course Number

6001 **TBD**

Topic ID

Title

Experimental

Experimental

Advanced NMR Experiments

Advanced NMR Experiments

Abbreviated

Course Title

Instructors Dr. Rex Gerald

Experimental

Description

Catalog experiments is provided with hands-on activities conducting advanced 2D NMR experiments using industry standard instrumentation and software. Knowledge gained in the course will be applied to current research projects in chemistry,

materials science, and petroleum engineering.

Prerequisites

Chem 5430.

Field Trip Statement

Credit Hours

LEC: 1

LAB: 1

IND: 1

A practical understanding of theoretical aspects of multi-dimensional NMR

RSD: 0

Total: 3

Justification for

new course:

Graduate students of Chemistry, Materials Sciences, and Petroleum Engineering have requested a course that focuses on advanced 2D NMR experiments and includes hands-on training with state of the art NMR instrumentation and industry

standard software.

Semester(s)

previously taught

Co-Listed Courses:

Course Reviewer

Comments

kleb6b (08/27/14 12:18 pm): Title: Advanced NMR Experiments kleb6b (08/29/14 9:08 am): Rollback: Correct Work Flow

In Workflow

- 1. RCHEMIST Chair
- 2. CCC Secretary
- 3. Sciences DSCC Chair
- 4. Pending CCC Agenda post
- 5. CCC Meeting Agenda
- 6. Campus Curricula Committee Chair
- 7. Registrar

Approval Path

- 1. 08/22/14 5:25 pm woelkk: Approved for RCHEMIST
- Chair 2. 08/25/14 7:56 am
- kleb6b: Approved for CCC Secretary
- 3. 08/27/14 12:19

pm

kleb6b: Approved for Pending CCC

Agenda post 4. 08/29/14 9:08 am

- kleb6b: Rollback to Pending CCC Agenda post for **CCC Meeting** Agenda
- 5. 08/29/14 9:09 am kleb6b: Rollback to CCC Secretary for Pending CCC Agenda post
- 6. 09/04/14 10:39 am

kleb6b: Approved for CCC Secretary

7. 09/11/14 9:21 pm imorgan:

> Approved for Sciences DSCC

9/15/2014 7:58 AM 1 of 2

kleb6b (08/29/14 9:09 am): Rollback: Correct Work Flow

Chair

Key: 4110

New Experimental Course Proposal

Date Submitted: 08/06/14 3:53 pm

Viewing: CHEM ENG 5001.TBD: Computational Fluid Dynamics for

Chemical Engineers

File: 4104

Last edit: 09/15/14 8:03 am Changes proposed by: smithjose

Requested

Spring 2015

Effective Change

Date

Department Chemical and Biochemical Engineering

Discipline Chemical Engineering (CHEM ENG)

Course Number 5001 TBD Topic ID

Experimental

Computational Fluid Dynamics for Chemical Engineers

Title

Experimental

Applied CFD

Abbreviated

Course Title

Instructors Joseph D. Smith

Experimental

Catalog Description Basic principles of CFD and the practical use of commercial CFD codes are reviewed. Application of these codes to design and perform engineering analysis will be covered. Students will gain knowledge and experience using commercial CFD tools

with an appreciation for limitations inherent in commercial codes.

Prerequisites

Chem Eng 5100.

Field Trip Statement

Credit Hours

LEC: 3 LAB: 0 IND: 0

RSD: 0

Total: 3

Justification for

new course:

CFD is required to conduct many advanced analysis of processes common to chemical engineering which involve momentum, heat, and mass transport involving chemical reactions. This course will set the stage for students to use commerical CFD codes to solve multi-phase reacting flow problems common to chemical engineering processes. Current CFD courses taught on campus do not cover the reacting flow problems outside of combustion.

Semester(s) previously taught none

Co-Listed

Courses:

In Workflow

- 1. RCHEMENG Chair
- 2. CCC Secretary
- 3. Engineering DSCC Chair
- 4. Pending CCC Agenda post
- 5. CCC Meeting Agenda
- 6. Campus Curricula Committee Chair
- 7. Registrar

Approval Path

- 1. 08/19/14 9:07 am aldahhanm: Approved for RCHEMENG Chair
- 2. 08/20/14 7:59 am kleb6b: Approved for CCC Secretary
- 3. 09/04/14 12:24 pm

sraper: Approved for Engineering **DSCC Chair**

4. 09/15/14 7:59 am kleb6b: Approved for Pending CCC Agenda post

9/15/2014 8:03 AM 1 of 2

Course Reviewer

sraper (09/04/14 9:53 am): Revised course description to meet character limits

Comments submitted via email by Joe Smith.

 $sraper \ (09/04/14 \ 12:17 \ pm): \ Changed \ course \ number \ from \ original \ submission \ at$

3000 level. Prereq is 5000 level.

sraper (09/04/14 12:24 pm): Remove 5100 course name from prereq.

Key: 4104

2 of 2 9/15/2014 8:03 AM

New Experimental Course Proposal

Date Submitted: 08/11/14 3:32 pm

Viewing: COMP SCI 6001.TBD: Machine Learning in Computer Vision

File: 4098

Last edit: 09/04/14 2:47 pm Changes proposed by: tauritzd

Requested

Spring 2015

Effective Change

Date

Department **Computer Science**

Discipline Computer Science (COMP SCI)

Course Number

6001

Topic ID

TBD

Experimental

Machine Learning in Computer Vision

Title

Experimental

ML in Computer Vision

Abbreviated

Course Title

Instructors Zhaozheng Yin

Experimental

Catalog Description This course introduces the machine learning fundamentals in current computer vision research. Topics include learning and inference in vision, modeling complex data densities, regression models, classification models, graphical models, models

for chains and trees, and models for grids.

Prerequisites

A "C" or better grade in both Math 3108 and Comp Sci 5200.

Field Trip Statement

Credit Hours

LEC: 3

LAB: 0

IND: 0

RSD: 0

Total: 3

Justification for

new course:

Department request.

Semester(s)

previously taught

None.

Co-Listed

Courses:

Course Reviewer Comments

kleb6b (08/18/14 11:56 am): Title: Machine Learning in Computer Vision Due to

CourseLeaf EC form update, not able to put title in form

In Workflow

- 1. RCOMPSCI Chair
- 2. CCC Secretary
- 3. Sciences DSCC Chair
- 4. Pending CCC Agenda post
- 5. CCC Meeting Agenda
- 6. Campus Curricula Committee Chair
- 7. Registrar

Approval Path

- 1. 08/11/14 4:41 pm sdas: Approved for RCOMPSCI Chair
- 2. 08/12/14 7:39 am kleb6b: Approved for CCC Secretary
- 3. 09/04/14 2:47 pm imorgan: Approved for

Sciences DSCC

Chair

Kev: 4098

New Experimental Course Proposal

Date Submitted: 08/19/14 2:31 pm

Viewing: COMP SCI 6001.TBD: Network Coverage Problems

File: 4106

Last edit: 08/22/14 10:26 am Changes proposed by: tauritzd

Requested

Spring 2015

Effective Change

Date

Department **Computer Science**

Discipline Computer Science (COMP SCI)

Course Number

6001 **TBD**

Topic ID

Network Coverage Problems

Title

Experimental

Experimental

Network Coverage

Abbreviated

Course Title

Simone Silvestri Instructors

Experimental Catalog

Description

Advanced problems in network coverage with real-world applications: coverage models, lattices, random deployment, redundant coverage, connectivity, barrier coverage, art gallery, disk packing, and optimal patterns. Student research projects include literature review, proposal writing, research design, implementation,

experimentation, and analysis.

Prerequisites

A "C" or better grade in either Comp Sci 4600 or Comp Sci 5600.

Field Trip

Statement

Credit Hours

LEC: 3

LAB: 0

IND: 0

RSD: 0

Total: 3

Justification for

Department request.

new course:

Semester(s) None

previously taught

Co-Listed Courses:

Comments

Course Reviewer

kleb6b (08/19/14 3:50 pm): Title: Network Coverage Problems kleb6b (08/21/14 11:04 am): Rollback: Correct Course Description In Workflow

- 1. RCOMPSCI Chair
- 2. CCC Secretary
- 3. Sciences DSCC Chair
- 4. Pending CCC Agenda post
- 5. CCC Meeting Agenda
- 6. Campus Curricula Committee Chair
- 7. Registrar

Approval Path

- 1. 08/19/14 2:45 pm sdas: Approved for RCOMPSCI Chair
- 2. 08/19/14 3:51 pm kleb6b: Approved for CCC Secretary
- 3. 08/21/14 11:04 am

kleb6b: Rollback to CCC Secretary for Sciences DSCC

Chair

4. 08/22/14 10:27 am

kleb6b: Approved

for CCC Secretary

5. 09/04/14 2:46 pm imorgan: Approved for

Sciences DSCC

Chair

Key: 4106

TCH COM 6001: Special Topics

Course Inventory Change Request

New Course Proposal

Date Submitted: 08/29/14 3:45 pm

Viewing: TCH COM 6001: Special Topics

File: 4112

Last edit: 08/29/14 3:45 pm Changes proposed by: kswenson

Requested Spring 2015

Effective Change

Date

Department English and Technical Communication

Discipline Technical Communication (TCH COM)

Course Number 6001

Title Special Topics

Abbreviated

Special Topics

Course Title

Topics Titles

Catalog This course is designed to give the department an opportunity to test a new course.

LAB: 0

Description Variable title.

Prerequisites

Field Trip Statement

Credit Hours

Required for No

Majors

Elective for No

Majors

Justification for We need a special topics course at the 6000-level in the case of adding new courses

IND: 0

RSD: 0

Total: 0-6

new course: (EC) down the line.

LEC: 0

Semesters previously offered as an experimental course

Co-Listed

Courses:

Course Reviewer

Comments

In Workflow

1. RENGLISH Chair

2. CCC Secretary

3. Arts &

Humanities DSCC

Chair

4. Pending CCC Agenda post

CCC Meeting Agenda

Campus Curricula Committee Chair

FS Meeting Agenda

8. Faculty Senate

Chair

9. Registrar

10. Ishelton

11. Peoplesoft

Approval Path

1. 08/29/14 3:48 pm

kswenson: Approved for

RENGLISH Chair

2. 09/03/14 11:33

am

kleb6b: Approved for CCC Secretary

3. 09/03/14 1:37 pm

Approved for Arts

ivliyeva:

& Humanities
DSCC Chair

JSCC Chair

1 of 2 9/15/2014 8:01 AM

ey: 4112