X Change a Course - Abbrev Corresponding Lab Course: Corresponding Honors course: Corresponding Graduate course: Corresponding Graduate course: Course Title: BIOFLUID ME	 se:	stem - I	Print Change/Dek	ete Course Form	000	044
Brief Statement of Change: Change of pre-requisite. We've pre-reqs as BioE 320, rather the scheduling for some students.	e realized that this course sh han BioE 320 itself. This also	ould act provide	ually have the same is more flexibility in	2		
	hange Abbrev to: hange Number to:					
from: to:	hange Transcript Title: n: BIOFLUID MECHANICS					
From: Fixe Change of Credit Variable Cr	d Credit: 3 (3,) To: Fixed Credit: - (-), (-) Variable Cre	edit: (,) dit: - (-)),(-)			
Add cross-listing with the						
	the following child course	(5):				
Reverse Parent/Child rela	***************************************				- 1	
Change Method of Instruction	Change Course Modifier	r ., Chi	ange General Edu	cation Designation	ון 	
X A-Lecture Only B-Lab (w/fee) D-Seminar E-Independent Study F-Tutorial (w/fee) G-Studio H-Field course	from: t Pass/Fail Only X Graded L. Variable Title Creative Inquiry Repeatable maximum credits from: to:	Ora Mai Nat Mai A&i	glish Composition al Communication thematics tural Science w/Lab th or Science H (Literature) H (Non-Literature) cial Science			
Change Catalog Descripti from: to:	on:	independent in 1		•		
X Change Prerequisite(s): from: Bio E 320 to: CE 201 and MthSc 208 Learning Objectives: Topical Outline: Evaluation:						
Form Originator: KWEBB, Ch Form Last Updated by: KWE Form Number: 4998				2		
Approval	· ·	1				
Ken Wi	the 4	19/12	(assice!	W. Wheneve		5/4/2012
Chair, Department Curriculum	Committee Dat	e	Chair, Undergradu	ate Curriculum Comi	mittee	Date
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Ken Will	4/9/12	(Javice W. Munose	5/4/20
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
Mystreetok "	49/	2	
Department Chair	Date	Chair, Graduate, Curriculum Committee	Date
Mr. Hony	4/6/12	Deris & Helms	6/11/12
Chair, College Curriculum Committee	Date	Provost	Date
White an	((6)12	Clus C. dol	6/1/12
College Dean	Date	President Presid	Date
. 52			
Director, Calhoun Honors College	Date		

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X Change a Course - Abbrev & Number: BIO E- 4	12	•	
Corresponding Lab Course:			
Corresponding Honors course: Add Honors course:			
Corresponding Graduate course: BIO E612			
Add Graduate course: Course Title: ORTHO ENG & PATHO			
access that on the site of Allie]		
Brief Statement of Change:			
Add "or consent of instructor-graduate only" to accou			
other institutions that have not taken specific Clemson equivalent content.	n courses	, but have had	
Last Term taught: 1108 Change Abbrev to:			
Effective Term: 05/2012 Change Number to:			
Change Catalog Title: Change Transcript Titl		<u> </u>	
from: GRTHO ENG & PATHI		£	
			
From: Fixed Credit: 3 (3,) To: Fixed Credit: - (-), (-) Variable Credit: - (-), (-)	e Credit: -	· (·) - (·),(·)	
Add cross-listing with the following child cour			
Delete cross-listing with the following child co	urse(s):	,	
Reverse Parent/Child relationship with:			
Change Method Change Course Mo	difier	Change General Education Designation	
from: to: from:	to: fr		
X A-Lecture Only Pass/Fail Only X Graded		English Composition Oral Communication	
D-Seminar Variable Title		Mathematics	
E-Independent Study Creative Inquiry	A. 22 A. 24	Natural Science w/Lab * Math or Science	
F-Tutorial (w/fee) Repeatable maximum credits		A&H (Literature)	
H-Field course from:		A&H (Non-Literature)	
I-Study Abroad to: L-Lab (no/fee)	ll ll	Social Science CCA	
L-Lab (no/ree) N/B-Lecture/Lab(w/fee)		STS	
N/L-Lecture/Lab(no fee)			
., Change Catalog Description:			
from: to:			
X Change Prerequisite(s):	14] 1141		
from: BioE 302, 320, BioSc 315	والمستحدد		
to: BioE 302, 320, BioSc 315 (or consent of instructor Learning Objectives:	-угациац		
Topical Outline:			
Form Originator: KWEBB, Charles Webb Date Form			
Form Last Updated by: KWEBB, Charles Webb Date	Form La		
A TANK WATER	Cheja Lucia	±334	
Approval Communication Communi	2 N 3		
Kan Will	4/9/	12 Parice W. Murley &	514/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
Martine 182	4/9	1/2	
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
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W. gant	MILITA	Ques Of Helms I	6/11/18
Chair, Colege Curriculum Committee	Daté i	Provost	Date
Wenter	4/16	12 CMC.	6 11 12
College Dean	Date	President	Date

Curriculum and Course Change System - Print Change/Delete Course Form

CLEMSON

Curriculum and Course Change System - Print Change/Delete Course Form

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			9
X Change a Course - Abbrev & Number:	віо	E-	423
Corresponding Lab Course:	;		
Corresponding Honors course:	1		
Add Honors course:			
Corresponding Graduate course: BIO E62	23		
Add Graduate course:			
Course Title: CARDIOVASCULAR ENG			

Brief Statement	of Change:

Change of pre-req to replace solid mechanics (BioE 320) with fluid mechanics (BioE 321), remove BioE 370 and add "or consent of instructor-graduate only" to allow enrollment of graduate students lacking specific Clemson courses, but having equivalent training. BioE 320 was included to ensure some knowledge of mechanics before the creation of BioE 321. Now that 321 is available, fluid mechanics, has more specific relevance. BioE 370 is being removed since BioE 431 (Medical Imaging) was created last year-the same imaging content is still covered in the present course, but in less depth now that a specialized course is available.

Last Term taught: 1201
Effective Term: 05/2012

.. Change Number to:
.. Change Catalog Title:
from:
to:

.. Change Abbrev to:
.. Change Number to:
.. Change Transcript Title:
from: CAR DIOVASCULAR ENG
to:

.. From: Flxed Credit: 3 (3,) To: Fixed Credit: (,)

Change of Credit
Variable Credit: - (-), (-)
Variable Credit: - (-),(-)

Add cross-listing with the following child course(s):
 Delete cross-listing with the following child course(s):

Reverse Parent/Child relationship with:

Change Method of Instruction		Change Course Modifier	Change General Education Designation
from:	to:	from: to:	from: to:
X A-Lecture Only	,.	Pass/Fail Only	English Composition
B-Lab (w/fee)		X Graded	Oral Communication
D-Seminar		Variable Title	Mathematics
E-Independent Study		Creative Inquiry	Natural Science w/Lab
F-Tutorial (w/fee)		Repeatable	Math or Science
G-Studio		maximum credits	A&H (Literature)
H-Field course		from: a translations	A&H (Non-Literature)
I-Study Abroad		to: pa. Jemsat	Social Science
., L-Lab (no/fee)		มารากเกาะ	in CCA
N/B-Lecture/Lab(w/fee)		, γ Æstábil	STS
N/L-Lecture/Lab(no fee)		* ***	

Change Catalog Description:	# 15 miles	
from:	paring and a second	
to:	with the second second	
X Change Prerequisite(s):	•	
from: BioE 302, BioE 320, BioE 370, B	ioSc 315	
to: BioE 302, BioE 321, BioSc 315 (or o	consent of Instructor-graduat	e only)
Learning Objectives:	• • • • • • • • • • • • • • • • • • • •	
Topical Outline:		
Evaluation:	10 fun fu	

Form Originator: KWEBB, Charles Webb Date Form Created: 4/9/2012 Form Last Updated by: , Date Form Last Updated: 4/16/2012

Form Number: 5001

Approval

Ken Meft Jacob Mac	4/9/12	Carice W. Murhose	5]4/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
Mouls -	4/16/1		
Department Chair	Date /	Chair, Graduate Curriculum Committee	Date
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Mark Start	71(-11	Quris U Allens	
Chair, College Corriculum Committee	Date		Date

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College Dean	Date	Presiden			7.7	Date
	1.		Thomas .			
Director, Calhoun Honors College	Date	j <i>l</i>		,		'
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Curriculum and Course Change System - Print Change/Delete Course Form

X Delete a Course - Abbrev & Number: CH- 206

Corresponding Graduate Course: --

.. Corresponding Honors course: --

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Course Title: INORG CHEM LAB

Brief Statement of Change:

CH 206 was folded into into an upper-level undergraduate laboratory course developed in 2008 (CH 403) but never removed from the course listings. It is no longer taught.

Last Term taught: 0501 Effective Term: 05/2012

Form Originator: BRUMAGH, Julia Brumaghim Date Form Created: 4/6/2012

Form Last Updated by: BRUMAGH, Julia Brumaghim Date Form Last Updated: 4/6/2012

Form Number: 4999

Approval			. 1
RES	4/6/2017	Parice W. Mulose	514/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
Share Crow	4-9-12		
Department Chair	Date	Chair, Graduate Curriculum Committee	Date
11 m M	4/161	Laris Of Helma	6/11/12
Chair, College Curriculum Committee	Date	Provost	Date
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College Dean	Date	Presiden	Date
Director, Calhoun Honors College	Date		

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UNIVERSITY Curriculum and Course Char	nge Syst	em - Print Change/Delete Course Form	0000000
X Change a Course - Abbrev & Number: CP SC-	411		- Tour attention of market
Corresponding Lab Course:			
Corresponding Honors course: Add Honors course:			
Corresponding Graduate course: CP SC611			
Add Graduate course:			
Course Title: VIRTUAL REALITY SYS			
Brief Statement of Change:		nnon nan d naF william	
Change prerequisite from "CPSC 405 with a C or bet C or better, or consent of instructor" to clean up pre			
dependence on CPSC 405 and prepare for Banner in			
Last Term taught: 1108 Change Abbrev to:			
Effective Term: 05/2012 Change Number to:			
Change Catalog Title: Change Transcript Tit	de:		
from: from: VIRTUAL REALITY S			
to: to:			
From: Fixed Credit: 3 (3,) To: Fix	ed Credit	: (_/)	
Change of Credit Variable Credit: - (-), (-) Variable		- (-),(-)	
Add cross-listing with the following child cou			
Delete cross-listing with the following child o	ourse(s	<u>):</u>	
Reverse Parent/Child relationship with:	_ are		
Change Method Change Course Mo	odifier .	. Change General Education Designation	
from: to:from:	to: f	rom: to:	
X A-Lecture Only Pass/Fall Only		. English Composition	
B-Lab (w/fee) X Graded	[. Oral Communication	
D-Seminar Variable Title		. Mathematics	
E-Independent Study Creative Inquiry		. Natural Science w/Lab	
F-Tutorial (w/fee) Repeatable		. Math or Science	
G-Studio maximum credits		. A&H (Literature)	
H-Fleld course from: I-Study Abroad to:		. A&H (Non-Literature) . Social Science	
L-Lab (no/fee)		. CCA	
N/B-Lecture/Lab(w/fee)		. STS	
N/L-Lecture/Lab(no fee)			
Change Catalog Description:			
from:			
to:		<u></u>	
X Change Prerequisite(s):			
from: CPSC 405 with a C or better to: CPSC 212 and 215 with a C or better, or consent	t of Instru	stor	
Learning Objectives:	- 01 111361		
Topical Outline:			
Evaluation:			
Form Originator: MARK, Mark Smotherman Date I	Earm Cra	asted: 4/2/2012	
Form Last Updated by: , Date Form Last Update			
Form Number: 4970	,,		
Approval A			
Approval	1	f	1
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Chair, Department Curriculum Committee		Chair, Undergraduate Curriculum Committee	Date
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Department Chair	Date	Chair, Graduate Curriculum Gommittee	Date
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Chair, College Curriculum Committee	Data		Date
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Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
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Department Chair	Date "	Chair, Graduate Curriculum Committee	Date
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Chair, College Curriculum Committee	Date	Provost	Date '
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College Dean	Date	President	Date
Director, Calhoun Honors College	Date		•
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UNIVERSITY Curric	ulum and Course Change !	System -	Print Change/Delete Course Form	
_	rev & Number: CP SC- 412			
Corresponding Lab Course: Corresponding Honors cours				
Add Honors course:				
Corresponding Graduate cou				
Add Graduate course: - Course Title: EYE TRACKI				
Course ride: ETE TRACKI	MG METRODS			
Brief Statement of Chang				
	CPSC 360 or PSYCH 210 or MI			
change in content of CPSC 3	onsent of instructor" to clean 360.	up prere	quisites and renect	
	Change Abbrev to:			
Effective Term: 05/2012		_		
Change Catalog Title:				
from: fr to: to	om: EYE TRACKING METHOD o:	5		
From: Fix	ked Credit: 3 (3.)To: Fixed C	redit: (,)		
Change of Credit Variable	Credit: - (-), (-) Variable Cre	edit: - (-)	,(-)	
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Reverse Parent/Child re	h the following child cours	se(s):		
Change Method	1	er I. Cha	ange General Education Designation	
of Instruction		-		
	o: from:	to: from:		
X A-Lecture Only B-Lab (w/fee)	Pass/Fall Only X Graded		Ilish Composition I Communication	
D-Seminar	Variable Title		hematics .,	
E-Independent Study	Creative Inquiry		ural Science w/Lab	
	Repeatable		h or Science	
G-Studio H-Fleid course	maximum credits from:		f (Literature) f (Non-Literature)	
T Charles Alamana	to:		lal Science	
		cc		
N/B-Lecture/Lab(w/fee) N/L-Lecture/Lab(no fee)	··	STS	•	
Change Catalog Descrip	•	1		
from:				
to:	310			
X Change Prerequisite(s) from: CPSC 360 or PSYCH 2				
to: CPSC 212 or PSYCH 210	or MKT 431 or consent of ins	structor		
Learning Objectives: 🤊				
Topical Outline:				
Evaluation:	In the Country of the Land of the Country of the Co		1- 4/2/2012	
	lark Smotherman Date Form ARK, Mark Smotherman Date			
Form Number: 4971				
Approval (<i></i>	
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Chair, Department Curriculu	m Committee Da	ite	Chair, Undergraduate Curriculum Committee	Date
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Department Chair	/ Da	\rightarrow	Chair, Graduate Curriculum Committee	Date
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Chair, College Curriculum Co	ommittee Da	ţe _	Provost	Date
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College Dean		<u> </u>		
	Da	ile.	President	Date

Date

Date

CLEMSON			
		· Print Change/Delete Course Form	
X Change a Course - Abbrev & Number: CP SC- 4 Corresponding Lab Course:	114		
Corresponding Honors course:			
Add Honors course:			
Corresponding Graduate course: CP SC614 " Add Graduate course:			
Course Title: HUMAN/COMP INTERACT			
Brief Statement of Change: Change prerequisite from "CPSC 212 and 215 with a second control of the control of t	C or hetter	or equivalent" to	
"CPSC 212 and 215 with a C or better, or consent of I			
implementation.			
Last Term taught: 1201 Change Abbrev to:			
Effective Term: 05/2012 Change Number to: Change Catalog Title: Change Transcript Title	<u> </u>		
from: HUMAN/COMP INTER			
to:			
From: Fixed Credit: 3 (3,) To: Fixe	d Credit: (,)		
Change of Credit Variable Credit: - (-), (-) Variable Add cross-listing with the following child cour),(-)	
Delete cross-listing with the following child co	 		
Reverse Parent/Child relationship with:			
Change Method Change Course Mod	difier Ch	ange General Education Designation	
of Instruction			
from: to: from: X A-Lecture Only Pass/Fail Only	to: from	-U-t- O	
B-Lab (w/fee) X Graded		glish Composition	
D-Seminar Variable Title	Ma	thematics	
E-Independent Study Creative Inquiry		tural Science w/Lab	
F-Tutorial (w/fee) Repeatable G-Studio maximum credits		th or Science H (Llterature)	
H-Fleld course from:		H (Non-Literature)	
I-Study Abroad to:	Soc	cial Science	,
L-Lab (no/fee) N/B-Lecture/Lab(w/fee)	ST		
N/L-Lecture/Lab(no fee)	, ,		
Change Catalog Description:			
from: to:			
X Change Prerequisite(s):			
from: CPSC 212 and 215 with a C or better, or equiv			
to: CPSC 212 and 215 with a C or better, or consent	of instructor		
Learning Objectives:			
Topical Outline: Evaluation:			
Form Originator: MARK, Mark Smotherman Date Form	orm Create	d: 4/2/2012	
Form Last Updated by: MARK, Mark Smotherman I			
Form Number: 4972			
Approval ()			
Mad At	4/16/12	Paris ACOUNT	KU 2012
		Parice W. Murlose	DIATONIO
Chair, Department Curriculum Committee	Date	Chair-tindergraduate Curriculum Committee	Date
	14/25/12		
Department Chair	Date ,	Chair, Graduate/Curriculum,Committee	Date
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- CAC Hand	171915	alans V Melins	- infac
Chair, College Surriculum Committee	Date	Provost/ b	Date
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President

Date

College Dean



CLEMSON

 \overline{Y} Curriculum and Course Change System - Print Change/Delete Course Form

X Delete a Course - Abbrev & Number: CP SC- 419

Corresponding Graduate Course: CP SC- -619 .. Corresponding Honors course: --

Course Title: PHYS BASED ANIMATION

Brief Statement of Change:

We are moving this course from an undergrad/grad course to a graduate course, in order to strengthen course content.

Last Term taught: 1108 Effective Term: 01/2013

Form Originator: DHOUSE, Donald House Date Form Created: 3/28/2012

Form Last Updated by: , Date Form Last Updated: 4/11/2012

Form Number: 4966

Approval A			
That Sate	4/16/12	Parisa M. Myses	514/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	4/16/17		
Department Chair	Date '	Chair, Graduate Curriculum Gommittee	Date
Al LA	4/14/17	- daris Of Helms	6/4/12
Chair College Curriculum Complittee	Date	Provost	Date
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College Dean	Date	President	Date
			1 100
Director, Calhoun Honors College	Date		
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CLEMSON Curricul	lum and Course Change S	ystem - Print Change/Delete Course Form	000053
X Change a Course - Abbre		,	
Corresponding Lab Course:			
Corresponding Honors course:			
Add Honors course:	•		
Corresponding Graduate cours	se: CP SC616		
Add Graduate course:			
Course Title: 2D GAME ENG	INE CNSTR		
Brief Statement of Change:			
Change prerequisite from "CP:			
215 with a C or better, or con-	sent of instructor" to prepare	e for Banner Implementation.	
	hange Abbrev to:		
	hange Number to:		
Change Catalog Title: C			
	n: 2D GAME ENGINE CNSTR		
to: to:			
From: Fixe	d Credit: 3 (3,) To: Fixed Cre	edit: (,)	
Change of Credit Variable Cr	edit: - (-), (-) Variable Cred	DIC: - (-),(-)	
Add cross-listing with the			
Delete cross-listing with		e(s):	
Reverse Parent/Child rel		1	
Change Method	Change Course Modifie	Change General Education Designation	
of Instruction			
	1	o: from: to:	
X A-Lecture Only	Pass/Fail Only	English Composition	
	X Graded	Oral Communication	
D-Seminar	Variable Title Creative Inquiry	Natural Science w/Lab	
E-Independent Study F-Tutorial (w/fee)	Creative Inquiry Repeatable	Math or Science	
	maximum credits	A&H (Literature)	
	from:	A&H (Non-Literature)	
	to:	Social Science	
L-Lab (no/fee)		CCA	
N/B-Lecture/Lab(w/fee)		STS	
N/L-Lecture/Lab(no fee)			
Change Catalog Descripti	on:	•	
from:			
to:			
X Change Prerequisite(s):			
from: CPSC 212 and 215 with			
to: CPSC 212 and 215 with a	C or better, or consent of ins	structor	
Learning Objectives:			
Topical Outline:			
Evaluation:			
Form Originator: MARK, Mai			
	K, Mark Smotherman Date	Form Last Updated: 4/16/2012	
Form Number: 4973			
Approval _			
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1/ml Aut	14/	16/12 Casice W. Merchoss	574/2012

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Chair, Department Curticulum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	4/1/1-	2	
Department Chair	Date (Chair, Graduate/Curriculum Committee	Date
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Chair, College Curriculum Committee	Date	Provost A	Date
Wellin	4/16/1	z Chun do	6/11/12
College Dean	Date	President	Date
Director, Calhoun Honors College	Date		

CLEMSON CURRICULA	ım and Course Chang	ıa Svetam .	Print Change/De	elete Course Form	
X Change a Course - Abbrev	•	•	rime change, be	icte course i orni	
Corresponding Lab Course: Corresponding Honors course:					
Add Honors course:					
Corresponding Graduate cours Add Graduate course:	e: CP SC620				
Course Title: COMP SECURT	TY PRIN				
Brief Statement of Change: Change prerequisite from "CPS 360 with a C or better, or cons	ent of Instructor" to pre			n.	
Last Term taught: 1108 Cl Effective Term: 05/2012 Cl	lange Abbrev to: lange Number to:				
Change Catalog Title: Ch	ange Transcript Title				
from: from to:	: COMP SECURITY PRI	V			
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Change of Credit Variable Cre Add cross-listing with the			·,(-)		
Delete cross-listing with the	_				
Reverse Parent/Child rela	•				
Change Method of Instruction	. Change Course Mod	lifier Ch	ange General Edu	cation Designation	
from: to:	rom:	to: from:		to:	
	. Pass/Fall Only K Graded		lish Composition Communication	••	
D-Seminar	. Variable Title	Mai	thematics	**	
	. Creative Inquiry . Repeatable		tural Science w/Lab th or Science	••	
	naximum credits	_	H (Literature)	**	
	rom:		H (Non-Literature)	**	
I-Study Abroad t	:0:	CC	dal Science A	••	
N/B-Lecture/Lab(w/fee)		STS		••	
N/L-Lecture/Lab(no fee)		l			
Change Catalog Description from:	on:				
to:					
X Change Prerequisite(s): from: CPSC 322 and 360 with	a C or better				
to: CPSC 322 and 360 with a C		f Instructor			
Learning Objectives:					
Topical Outline: Evaluation:					
Form Originator: MARK, Mark	c Smotherman Date Fo	rm Create	d: 4/2/2012		
Form Last Updated by: MAR				5/2012	
Form Number: 4974 Approval					
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May to		4/16/12		TV, THE COOL	5/4/2018
Chair, Department Curriculum	Committee	Date	Chair, Undergradu	ate Curriculum Committee	Date
A di		4/11/12			
Department Chair		Date ¹		ırriculum Committee	, Date
At Am		41/6/12	_ dh	us OT Allins	6/11/12
Chair, College Curriculum Com	hittee	Date	Provost/	4 1	Date
"Well	~ "	1/6/12	UMM). 卿	6/11/12
College Dean		Date	President		Date

Date

Curriculum and Course Change System - Print Change/Delete Course Form 000055 X Change a Course - Abbrev & Number: CP SC- 424 Corresponding Lab Course: --Corresponding Honors course: --.. Add Honors course: --Corresponding Graduate course: CP SC- -624 .. Add Graduate course: --Course Title: SYS ADMIN/SECURITY **Brief Statement of Change:** Change prerequisite from "CPSC 360 and 332 or 422 with a C or better" to "CPSC 322 and 360 with a C or better, or consent of instructor" to prepare for Banner implementation. .. Change Abbrev to: Last Term taught: 1201 Effective Term: 05/2012 .. Change Number to: .. Change Catalog Title: .. Change Transcript Title: from: SYS ADMIN/SECURITY from: to: to: From: Fixed Credit: 3 (3,) To: Fixed Credit: (,) Change of Credit Variable Credit: - (-), (-) Variable Credit: - (-),(-) .. Add cross-listing with the following child course(s): .. Delete cross-listing with the following child course(s): .. Reverse Parent/Child relationship with: .. Change Method .. Change Course Modifier |.. Change General Education Designation of Instruction from: to: from: to: from: to: X A-Lecture Only .. Pass/Fall Only **English Composition** .. B-Lab (w/fee) X Graded Oral Communication ٠. . D-Seminar .. Variable Title Mathematics .. E-Independent Study .. Creative Inquiry .. Natural Science w/Lab .. F-Tutorial (w/fee) .. Repeatable .. Math or Science .. G-Studio maximum credits . A&H (Literature) .. H-Field course from: A&H (Non-Literature) ٠. .. I-Study Abroad lto: .. Social Science .. L-Lab (no/fee) .. CCA .. N/B-Lecture/Lab(w/fee) STS .. N/L-Lecture/Lab(no fee) Change Catalog Description: from: to: X Change Prerequisite(s): from: CPSC 360 and 332 or 422 with a C or better to: CPSC 322 and 360 with a C or better, or consent of Instructor Learning Objectives: Topical Outline: **Evaluation:** Form Originator: MARK, Mark Smotherman Date Form Created: 4/2/2012 Form Last Updated by: MARK, Mark Smotherman Date Form Last Updated: 4/16/2012 Form Number: 4975 Approval Parice W. Murual Chair, Department Curriculum Committee Date Chair, Undergraduate Curriculum Committee Department Chair Date Chair, Graduate Curriculum Committee Date Chair, Date Provost College Dean Date President Date

Date

Chick Strict Curriculum and Course Chan-	ge Systen	n - Print Change/Delete Course Form	
X Change a Course - Abbrev & Number: CP SC- 4	128		
Corresponding Lab Course:			
Corresponding Honors course: Add Honors course:			
Corresponding Graduate course:			
Add Graduate course:			
Course Title: DESIGN IMPL PROG LAN			
Brief Statement of Change: Change prerequisite from "CPSC 231, 350, and 360 v	vith a C or	better" to "CPSC 231	
and 350 with a C or better, or consent of instructor" reflect change of content in CPSC 360.	to clean up	o prerequisites and	
Last Term taught: 0906 Effective Term: 05/2012 Change Number to:			
Change Catalog Title: Change Transcript Titl			
from: DESIGN IMPL PROG to:	LAN		
From: Fixed Credit: 3 (3,) To: Fixe	d Cradite (
Change of Credit Variable Credit: - (-), (-) Variable	Credit: -	(·) (-).(-)	
Add cross-listing with the following child cour		C IIC I	
Delete cross-listing with the following child co			
Reverse Parent/Child relationship with:			
Change Method Change Course Mo	difier C	Change General Education Designation	
of Instruction			
from: to:from:	to: fro	m: to:	
X A-Lecture Only Pass/Fall Only	E	English Composition	
B-Lab (w/fee) X Graded		Oral Communication	
D-Seminar Variable Title		Mathematics	
E-Independent Study Creative Inquiry F-Tutorial (w/fee) Repeatable		Natural Science w/Lab Math or Science	
G-Studio maximum credits		CLI (I thombing)	
H-Fleid course from:		A&H (Non-Literature)	
I-Study Abroad to:		Social Science	
L-Lab (no/fee)	c	CCA	
N/B-Lecture/Lab(w/fee) N/L-Lecture/Lab(no fee)	S	ots	
Change Catalog Description:			
from:			
to:			
X Change Prerequisite(s): from: CPSC 231, 350, and 360 with a C or better	-5111		
to: CPSC 231 and 350 with a C or better, or consent	or instructe	<u>or</u>	
Learning Objectives:		<u> </u>	
Topical Outline:		<u> </u>	
Evaluation:			
Form Originator: MARK, Mark Smotherman Date Form Last Updated by: MARK, Mark Smotherman & Form Number: 4976			
Approval .			_
Mulet	4/6/1	2 Parice W. Murhose	15/4/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
1504	4/11/1		
Department Chair	Dațe [/]	Chair, Graduate Curriculum Committee	Date
US Hour	4161	2 Durin R Helma	6/14/12
Chair, College Curriculum Committee	Date	Provost	Date
4// ll co -	4////	2 Chus().	6/11/12
College Dean	Date	President	Date
CONCEC OCOII	2000	president	water

Date

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CLEMSON	town and Carrier Chause Co	State District Charge (Databa Carres Same	
X Change a Course - Abbre Corresponding Lab Course:		stem - Print Change/Delete Course Form	
Corresponding Honors course Add Honors course:	:		
Corresponding Graduate cours	se: CP SC655		
Add Graduate course: Course Title: COMPUTATIO	NAL SCI		
Brief Statement of Change: Change prerequisite from "MT		programming experience in a	
higher level language" to "MTI higher level language, or cons			
Last Term taught: 1101 C	hange Abbrev to:	or barner implementation.	
Change Catalog Title: C			
from: from to:	n: COMPUTATIONAL SCI		
From: Fixe	d Credit: 3 (3,) To: Fixed Cre	dit: (,)	
Change of Credit Variable Cr Add cross-listing with the			
Delete cross-listing with	the following child course	···	
Reverse Parent/Child rel Change Method	1	Change General Education Designation	
of Instruction	_		
from: to: X A-Lecture Only	from: to Pass/Fall Only	::from: to: English Composition	
B-Lab (w/fee) D-Seminar	X Graded	Oral Communication Mathematics	
	Variable Title Creative Inquiry	Natural Science w/Lab	
F-Tutorial (w/fee) G-Studio		Math or Science A&H (Literature)	
	maximum credits from:	A&H (Non-Literature)	
I-Study Abroad L-Lab (no/fee)	to:	Social Science	
N/B-Lecture/Lab(w/fee)		STS	
N/L-Lecture/Lab(no fee) Change Catalog Descripti	•		
from:	on:		
to: X Change Prerequisite(s):			
from: MTHSC 108, 311 and p			
to: MTHSC 108, 311 and prev Learning Objectives:	ious programming experience	e in a higher level language, or consent of instructor	
Topical Outline:			
Evaluation:	de Constituence make many of	Name to do 4/2/2004	
Form Originator: MARK, Mar Form Last Updated by: MAR Form Number: 4978		reated: 4/2/2012 Form Last Updated: 4/16/2012	
Approval	1 4		م. ال
Chair, Department Curriculum		Chair, Undergraduate Curriculum Committee	514/2017
Chair, Department Chiniculum	Committee Date	/ Chair, ondergraduate curriculum committee	Date
Department Chair	لا// Óate	Challe Conductor Constitution Constitution	Data
Department Chair		Chair, Graduate Curriculum Committee	Date
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Chair, Sollege Cyrriculum Con		A = A + A + A + A + A + A + A + A + A +	Date
- Cul C		112 Alines Of Helens	6/1/18
College Dean	Date		Date
		Church. day	6/0/12
Director, Calhoun Honors Colle	ege Date		1
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UNIVERSITY Curricu			tem - Print Change/De	lete Course Form	
X Change a Course - Abbre		- 462			
Corresponding Lab Course: -					
Corresponding Honors course Add Honors course:	2: CP SC-H-462				
Corresponding Graduate cour					
Add Graduate course:	Se: Cr SC002				
Course Title: DATABASE S	YSTEMS				
Brief Statement of Change	:				
Change prerequisite from "Ci		2 and 215	with a C or better, or		
consent of Instructor" to clea	n up prerequisites and	reflect c	hange in CPSC 360		
content.					
Last Term taught: 1201 (Change Abbrev to:				
Effective Term: 05/2012	Change Number to:				
Change Catalog Title: (Change Transcript Ti	tle:			
from: fro	m: DATABASE SYSTEM	15			
to: to:					
From: Fixe	ed Credit: 3 (3,) To: Fi	xed Cred	it: (,)		
Change of Credit Variable C					
Add cross-listing with th	e following child co	urse(s):			
Delete cross-listing with	the following child	course(s):		
Reverse Parent/Child re	lationship with:				
Change Method	Change Course M	lodifier	Change General Educ	cation Designation	
of Instruction					
=-	: from:	to:	fram:	to:	
	Pass/Fall Only		English Composition	**	
	X Graded	••	Oral Communication	••	
	Variable Title	**	Mathematics	••	
	Creative Inquiry	••	Natural Science w/Lab		
	Repeatable maximum credits	••	Math or Science	**	
	from:		A&H (Literature) A&H (Non-Literature)	••	
I-Study Abroad	1.		Social Science	••	
L-Lab (no/fee)	F -		CCA	••	
N/B-Lecture/Lab(w/fee)			STS	••	
N/L-Lecture/Lab(no fee)					
N/L-Lecture/Lab(no fee) Change Catalog Descript					
Change Catalog Descript					
Change Catalog Descript from: to: X Change Prerequisite(s):			<u> </u>		
Change Catalog Descript from: to: X Change Prerequisite(s): from: CPSC 360	 lion:		<u></u>		
Change Catalog Descript from: to: X Change Prerequisite(s): from: CPSC 360 to: CPSC 212 and 215 with a	 lion:	it of instr	uctor		
Change Catalog Descript from: to: X Change Prerequisite(s): from: CPSC 360	 lion:	it of instr	uctor		

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Form Originator: MARK, Mark Smotherman Date Form Created: 4/2/2012 Form Last Updated by: MARK, Mark Smotherman Date Form Last Updated: 4/16/2012 Form Number: 4979

Approval 🐧			
Mildet	4/16/1	Jania W. Mulose	5/4/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
	4/16/14		
Départment Chair	Date [/]	Chair, Graduate Curriculum Committee	Date
1 Amy	4/14/12	- Duris Of Helms	6/11/12
Chair, College Curriculum Committee	Date	Provost	Date
Wenter	4/15/12	Clare T. And	6/18/12
College Dean	Date	President	Date
Director, Calhoun Honors College	Date		

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UNIVIESTIV Curriculum and Course Change System - Print Change/Delete Course Form
X Change a Course - Abbrev & Number: CP SC- 463
Corresponding Lab Course:
Corresponding Honors course:
Add Honors course:
Corresponding Graduate course: CP SC663 ., Add Graduate course:
Course Title: ONLINE SYSTEMS
Brief Statement of Change:
Change prerequisite from "CPSC 462" to "CPSC 462 or consent of instructor" to
prepare for Banner implementation.
Last Term taught: 1001 Change Abbrev to:
Effective Term: 05/2012 Change Number to:
Change Catalog Title: Change Transcript Title:
from: from: ONLINE SYSTEMS to: to:
From: Fixed Credit: 3 (3,) To: Flxed Credit: (,)
Change of Credit Variable Credit: - (-), (-) Variable Credit: - (-),(-)
Add cross-listing with the following child course(s):
Delete cross-listing with the following child course(s):
Reverse Parent/Child relationship with:
Change Method Change Course Modifier Change General Education Designatio
of Instruction
of Instruction from: to: from: to: from: to: X A-Lecture Only Pass/Fall Only English Composition
of Instruction from: to: from: to: from: to: State of the composition
of Instruction from: to: from: to: from: to: X A-Lecture Only Pass/Fall Only English Composition B-Lab (w/fee) X Graded Oral Communication D-Seminar Variable Title Mathematics
of Instruction from: to: from:
of Instruction from: to: from:
of Instruction from: to: from:
of Instruction from: to: from:
from: to: from: to: from: to: from: to: St. A-Lecture Only
of Instruction to: from: English Composition
of Instruction to: from: English Composition Oral Communication Oral Communication Oral Communication Mathematics Natural Science w/Lab Natural Science w/Lab Natural Science w/Lab Math or Science Math or Science A&H (Literature) A&H (Literature) A&H (Non-Literature) A&H (Non-Literature) Social Science CCA CCA STS STS N/L-Lecture/Lab(no fee) N/L-Lecture/Lab(no fee) STS STS STS
of Instruction to: from: English Composition

x Change Prerequisite(s): from: CPSC 462 to: CPSC 462 or consent of instructor

Learning Objectives:

Topical Outline:

Evaluation:

Form Originator: MARK, Mark Smotherman Date Form Created: 4/2/2012 Form Last Updated by: MARK, Mark Smotherman Date Form Last Updated: 4/16/2012 Form Number: 4980

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May Sur	4/16/12	Carica W. Minhore	5/4/2012
Chair, Department Curriculum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
To de	4/1/12		
Department Chair,	Ďate′	Chair, Graduate Curriculum Committee,	Date
They	4/16/12	Que of Helma	6/11/12
Chair, College Curriculum Committee	Dąte	Provost	Date
While	4/16/17	Cava C. dol	6/11/12
College Dean	Date	President	Date
Director, Calhoun Honors College	Date		
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X Change a Course - Abbrev & Number: CP SC- 43	e System - Print Change/Delete Course Form	
Corresponding Lab Course:	•	
Corresponding Honors course: CP SC-H-472 Add Honors course:		
Corresponding Graduate course: CP SC672		
Add Graduate course: Course Title: SOFT DEV METHOD		
Course Tide: SOFT DEV METHOD		
Brief Statement of Change:		
Change prerequisite from "CPSC 360 and 372" to "CPS consent of instructor" to clean up prerequisites to refle		
and to prepare for Banner Implementation.		
Last Term taught: 1201 Change Abbrev to:		
Effective Term: 05/2012 Change Number to: Change Catalog Title: Change Transcript Title	- :	
from: from: SOFT DEV METHOD	-	
to: to:	Condit. ()	
From: Fixed Credit: 3 (3,) To: Fixed Change of Credit Variable Credit: - (-), (-) Variabl		
Add cross-listing with the following child cours		
Delete cross-listing with the following child co	urse(s):	
Reverse Parent/Child relationship with: Change Method Change Course Mod	ifier Change General Education Designation	
of Instruction	mer Change delicial Education Designation	
from: to: from:	to: from: to:	
X A-Lecture Only Pass/Fail Only X Graded	English Composition Oral Communication	
D-Seminar Variable Title	Mathematics	
	Natural Science w/Lab Math or Science	
G-Studio maximum credits	math or science A&H (Literature)	
H-Fleid course from:	A&H (Non-Literature)	
I-Study Abroad to: L-Lab (no/fee)	Social Sclence CCA	
N/B-Lecture/Lab(w/fee)	STS	
N/L-Lecture/Lab(no fee) Change Catalog Description:		
from:		
to:	_	
X Change Prerequisite(s): from: CPSC 360 and 372		
to: CPSC 372 with a C or better, or consent of instruct	or	
Learning Objectives:		
Topical Outline:		
Evaluation: Form Originator: MARK, Mark Smotherman Date Fo	rm Created: 4/2/2012	
Form Last Updated by: MARK, Mark Smotherman D.	ate Form Last Updated: 4/16/2012	
Form Number: 4981		
Approval		1 1
1/2/ X 7/2	4/16/12 Casice W. Murlosen	514/2018
Chalf, Department Curriculum Committee	Date Chair, Undergraduate Curriculum Committee	Date
Start September Services	11/1./.	
<u> </u>	7//4/2	
Department Chair	Date Chair, Graduate Curriculum Committee	Date
1 Kang	4/16/12 Lano O Helma	6/11/12
Chair College Curriculum Committee	Date Provost	Date
6/////		6/11/12
ucuco o	f/(c/(2 C/M)) de	-
College Dean	Date President *	Date

Date

Curriculum and Course Change System - Print Change/Delete Course Form

X Delete a Course - Abbrev & Number: SOC- 303

Corresponding Graduate Course: ---

X Corresponding Honors course: SOC-H-303

Course Title: METHODS SOC RES I

Brief Statement of Change:

This course (with Honors component) has been replaced by two new sequenced Methods courses, SOC 302 and SOC 304.

Last Term taught: 1105 Effective Term: 01/2013

Form Originator: RAUCUS, John Coggeshall Date Form Created: 5/1/2012

Form Last Updated by: , Date Form Last Updated: 5/1/2012

Form Number: 5015

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hu In Cogseshull	5/1/12	(Carrice W. Merchone	5/4/3012
Chair, Department Currigulum Committee	Date	Chair, Undergraduate Curriculum Committee	Date
Muhi	5/1/12		
Department Chair	Date	Chair, Graduate Curriculum-Committee	Date
Jole 1/1 Lougephall 5/1/1	2 84/1/12	Laris Of Helms	6/11/12
Chair, College Curriculum Committee	Date	Provost	Date
0/602/	5/1/12	- Church Int	6/11/12
College Dean	Date	President	Date
Director, Calhoun Honors College	Date		