UNIVERSITY CURRICULUM COMMITTEE MINUTES Date: May 7, 2015

Minutes Approved by: Kerlban

Date Approved 5/11/15

TO: Dr. Eric Pani Vice President of Academic Affairs

FROM: Dr. Lon Smith, Chair University Curriculum Committee

FACULTY MEMBERS PRESENT: E. Ardion, S. Banks, K. Dawson, C. Gissendanner, C. Michaelides, P. Nelson, J. Noble, L. Smith, R. Stevens, B. Strunk, J. Washington

FACULTY MEMBERS ABSENT:

FACULTY MEMBERS EXCUSED: K. Tolson, M. Bonner, D. Kean, J. Boult

EX-OFFICIO MEMBERS PRESENT: L. Duplantis, C. McKeighan, C. Robertson, A. Robinson

EX-OFFICIO MEMBERS ABSENT: EX-OFFICIO MEMBERS EXCUSED:

#### 1. THE SCHOOL OF PHARMACY requests:

Presenter: J.	Herrock
Action: C	reate TOXI 4046 (Industrial Hygiene for Safety
P	rofessionals)
Description:	
TOXI 4046 - Industr	ial Hygiene for Safety Professionals
3 cr.	
	Safety Professionals is an introduction to industrial hygiene.
	principles, regulatory standards, workplace hazards, exposure
	nd control strategies will be discussed during the course.
Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be E	arned: 3
Cross-Listed:	N/A
Change Effective:	Fall 15
First Term Offered:	Fall 15
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	IH FOR SAFETY PRO
UCC Decision:	APPROVED
Notes:	

2. THE SCHOOL OF PHARMACY requests:

J. Herrock

Presenter:

Action:	Create P	Post-Baccalaureate Safety Certification Program
Description:		
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		TABLED
Notes:		The proposal was tabled to allow Toxicology time to
		construct needed courses.

#### 3. THE STUDENT SUCCESS CENTER requests:

Presenter:	M. Bridges
Action:	Create UNIV 1000 (University Orientation)

#### **Description:**

## **UNIV 1000 - University Orientation**

2 cr.

University 1000 is course designed to promote success for incoming freshman with specific focus given to goal setting, motivation, diversity, wellness, introduction to time management, and academic strategies. The course will also provide an opportunity for community building with others who will be entering the University as first-year students in the fall.

us mist your students in the fun.	
2	
U	
LEC	
2	
N/A	
Summer 1, 2015	
Summer, 2015	
Fixed	
UNIV ORIENTATION	
APPROVED	

## 4. THE SCHOOL OF SCIENCES requests:

1. THE BEHOOL OF BEHEVELS requests.		
Presenter:	B. Strunk	

## Create MATH 4013 (Mathematics of Finance I)

Action: **Description:** 

MATH 4013 - Mathematics of Finance I

3cr.

This course is designed to introduce the student to the fundamental concepts of financial mathematics, and how those concepts are applied with regard to time value of money, annuities/cash flows with payments that are not contingent, loans and bonds.

Prerequisite: Credit or registration in ECON 2001, credit or registration in MATH 1016 or MATH 3003

Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Summer 2015
First Term Offered:	Fall 2016
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MATH FINANCE I
UCC Decision:	APPROVED
Notes:	

## 5. THE SCHOOL OF SCIENCES requests:

Presenter:	B. Strunk
Action:	Create MATH 4014 (Mathematics of Finance II)
Description:	

MATH 4014 - Mathematics of Finance II

3cr.

This course is designed to introduce the student to the fundamental concepts of financial mathematics, and how those concepts are applied with regard to general cash flows and portfolios, immunization, general derivatives, options, forwards and futures, swaps, and hedging and investment strategies.

## Prerequisite: Math 4013

Credit Hours:	3
Current Level:	U
Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A

Change Effective:	Summer 2015
First Term Offered:	Fall 2016
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	MATH FINANCE II
UCC Decision:	APPROVED
Notes:	

Presenter:	B. Strunk		
Action:	Create Mathematics, Actuarial Science Concentration, B.S.		
Catalog Description	1:		
Required for a (	Concentration in Actuarial Science:		
MATH 1016	Elementary Statistics		
MATH 2002*	Applied Linear Algebra.		
MATH 2032	Calculus III		
MATH 2040*	Foundations of Mathematics		
MATH 3003	Mathematical Statistics		
MATH 3086	Modern Algebra		
MATH 4003	Mathematical Statistics		
MATH 4004	Mathematical Statistics		
MATH 4013	Mathematics of Finance I		
MATH 4014	Mathematics of Finance II		
Mathematics elec	lect a minor from a related field of study. All choices of minors and ctives must be approved by an advisor.		
Freshman Year	Hrs.		
U ,	English 1001, 1002		
	16, 1031cm, 1032cm11		
	, 1021		
	nces		
Computer Science 2000			
Core Fine Arts			
30	(1)		
Sophomore Yea	r		
-			
Physics 2007cnp, 2009			
Physics 700Xcnn			
Mathematics 200	2, 2032, 2040, 3003 13		
Mathematics 200 ACCT 2012, AC	2, 2032, 2040, 3003 13 CT 20136		
Mathematics 200 ACCT 2012, AC	2, 2032, 2040, 3003 13		

Mathematics 3086, 4003, 400	49	
Core Humanities *		
FINA 30153		
Free Electives		
30		
Senior Year		
Mathematics 4013, 4014	6	
Free Electives		
Core Humanities		
30		
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Earned:		
Cross-Listed:		
Change Effective:	Summer 2015	
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable:		
Variable Range:		
Abbreviated Course Title:		
UCC Decision:	APPROVED	
Notes:		

Presenter:	B. Strunk
Action:	Change description of MATH 1011 (College Algebra)
<b>Current Description:</b>	
MATH 1011 - 0	College Algebra
3 cr.	

Solving equations, inequalities and systems of equations. Functions and graphs including but not limited to polynomials, rational, logarithmic and exponential functions. Students may not receive credit for both MATH 1011 and <u>MATH 1009</u>.

Prerequisite(s): Open only to students whose Math ACT is 19 or higher or successful completion of <u>MATH 0093</u>.

#### **Proposed Description:**

## MATH 1011 - College Algebra

3 cr.

In-depth treatment of solving equations and inequalities; function properties and graphs; inverse functions; linear, quadratic, polynomial, rational, exponential and logarithmic functions with applications; systems of equations.

Students may not receive credit for both MATH 1011 and MATH 1009.		
Prerequisite(s): Open only to completion of MATH 0093.	students whose Math ACT is 19 or higher or successful	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Earned:		
Cross-Listed:		
Change Effective:	Summer 2015	
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable:		
Variable Range:		
Abbreviated Course Title:		
UCC Decision:	APPROVED	
Notes:		

o. The sense of selences requests.	
Presenter:	B. Strunk
Action:	Change description of MATH 1012 (Trigonometry)
Current Description:	
MATH 1012 - Trigonometry	

3 cr.

Trigonometric functions, trigonometric identities and equations, logarithms, vectors, complex numbers.

Prerequisite(s): A grade of "C" or better in MATH 1011.

#### **Proposed Description:**

MATH 1012 - Trigonometry

3 cr.

Trigonometric functions and graphs; inverse trigonometric functions; fundamental identities and angle formulas; solving equations; triangles with applications; polar coordinate system.

Prerequisite(s): A grade of "C" or better in MATH 1011.

Credit Hours:	
Current Level:	

Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	B. Strunk
Action:	Change description and title of MATH 1014 (Applied Calculus for the Life Sciences)

## **Current Description:**

MATH 1014 - Applied Calculus for the Life Sciences

#### 3 cr.

A study of the concepts of differential and integral calculus with applications from the life sciences.

Prerequisite(s): A grade of "C" or better in MATH 1011.

## **Proposed Description:**

## MATH 1014 - Applied Calculus

3 cr.

A study of the concepts of differential and integral calculus with a focus on applications for business, social sciences, and life sciences.

Prerequisite(s): A grade of "C" or better in MATH 1011.

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	

Variable Range:	
Abbreviated Course Title:	APP CALC
UCC Decision:	APPROVED
Notes:	

Presenter:	B. Strunk
Action:	Change description of MATH 1016 (Elementary Statistics)
<b>Current Description:</b>	

# MATH 1016 – Elementary Statistics

#### 3 cr.

Introduction to descriptive statistics, probability, binomial and normal distributions, hypothesis testing, correlation and regression. Not applicable to a major or minor in mathematics or computer science.

Prerequisite(s): A grade of "C" or better in MATH 1009, Math 1011, Math 1013 or Math 1014.

#### **Proposed Description:**

## MATH 1016 – Elementary Statistics

#### 3 cr.

Descriptive statistics; probability calculations; discrete and continuous probability distributions (including the binomial and Poisson distributions, the normal and Student-t distributions); interval estimations, hypothesis testing, linear regression and correlation. Not applicable to a major or minor in computer science.

Prerequisite(s): A grade of "C" or better in MATH 1009, Math 1011, Math 1013 or Math 1014.

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED

Notes:

#### 11. THE SCHOOL OF SCIENCES requests:

Presenter:	B. Strunk
Action:	Change description and title of MATH 1018 (The Nature of
	Mathematics)

#### **Current Description:**

## MATH 1018 - The Nature of Mathematics

#### 3 cr.

Selected topics from number theory, modular arithmetic, geometry, voting theory, fair division, graph theory scheduling, basic statistics, probability and consumer mathematics.

Prerequisite(s): A grade of "C" or better in MATH 1009, MATH 1011, MATH 1013, or MATH 1014.

#### **Proposed Description:**

## MATH 1018 - Contemporary Mathematics

3 cr.

Selected topics from contemporary mathematics including logic, graph theory, set theory, number theory, probability, statistics, voting theory, and consumer mathematics.

Prerequisite(s): A grade of "C" or better in <u>MATH 1009</u>, <u>MATH 1011</u>, <u>MATH 1013</u>, or <u>MATH 1014</u>.

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	CONT. MATH
UCC Decision:	APPROVED
Notes:	

#### 12. THE SCHOOL OF SCIENCES requests:

12. THE SCHOOL OF SCIENCES requests.		
Presenter:	B. Strunk	

Action:	Change	description of MATH 1031 (Calculus I)
<b>Current Description:</b>		
MATH 1031 - 0	Calculus	s I
4 cr.		
401.		
	continuity	, derivatives, applications of the derivative, the integral,
conic sections.		
Prerequisite(s): A gr	ade of "C"	or better in <u>MATH 1012</u> or <u>MATH 1013</u> or permission of
instructor.		
Proposed Description		
MATH 1031 - 0	calculus	S I
4 cr.		
Limite and continuity	of function	as introduction of the derivative, techniques of
		ns; introduction of the derivative; techniques of licit differentiation; differentiation of transcendental and
		of differentiation: concavity; relative extrema; maximum
and minimum values	of a functi	on; optimization; antidifferentiation; definite integrals;
Fundamental Theore	m of Calcu	lus; areas; applications of definite integrals;
Prereguisite(s): A gr	ade of "C"	or better in <u>MATH 1012</u> or <u>MATH 1013</u> or permission of
instructor.		· · · · · · · · · · · · · · · · · · ·
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable:		
Variable Range:		
Abbreviated Course Title:		
UCC Decision:		APPROVED
Notes:		
L		
13. THE SCHOOL OF	SCIENCE	ES requests:
Presenter:	B. Strunk	

Presenter:	B. Strunk
Action:	Change description of PHYS 2007 (University Physics I)
<b>Current Description:</b>	
PHYS 2007 - L	Jniversity Physics I

#### 3 cr.

This is a calculus-based physics class involving the principles and applications of mechanics, sound, and heat. For students who will pursue science and engineering.

Prerequisite(s): credit or registration in <u>MATH 1031</u>. LCCN: CPHY 2133

#### **Proposed Description:**

## PHYS 2007 - University Physics I

3 cr.

Calculus-based physics: vectors, kinematics, Newton's Law, momentum, work & entergy, rotations, oscillations, elasticity & equilibrium. (Intended for engineering and physical science majors.)

Prerequisite(s): credit or registration in MATH 1031.

LCCN: CPHY 2133	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gissendanner	
Action:	Close and Remove PHAR 4004 (Public Health Science)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	

Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gissendanner	
Action:	Close and Remove PHAR 4006 (Community Health	
	Educatio	on)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

## 16. THE SCHOOL OF PHARMACY requests:

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 4053 (Health Care Systems)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gissendanner
Action:	Close and Remove PHAR 4096 (Pharmaceutical Legislation)

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gissendanner	
Action:	Close and Remove PHAR 5002 (Product Development)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gissendanner		
Action:	Close an	Close and Remove PHAR 5036 (Introduction to Statistical	
	Software	2)	
Credit Hours:			
Current Level:			
Activity Type:			
Maximum Hours To Be	e Earned:		
Cross-Listed:			
Change Effective:		Summer 2015	
First Term Offered:			

Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 5040 (Biostatistics)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable		
Variable Range:		
Abbreviated Course Tit	tle:	
UCC Decision:		APPROVED
Notes:		

## 21. THE SCHOOL OF PHARMACY requests:

Presenter:	C. Gisser	ndanner
Action:	Close an	d Remove PHAR 5043 (Behavioral Sciences in
	Pharma	cy Administration)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gissendanner	
Action:	Close and Remove PHAR 5045 (Research Methodology I)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 5046 (Research Design)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To B	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Ti	tle:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gissendan	ner
Action:	Close and R	emove PHAR 5047 (Health Care
	Administrat	ion)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	Earned:	
Cross-Listed:		

Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gisser	ıdanner
Action:	Close and Remove PHAR 5049 (Health Care Law)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To B	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Ti	tle:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gissendanner	
Action:	Close and Remove PHAR 6041 (Research Methodology II)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Ti	tle:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 6052 (Advanced Secondary Data	
	Analysis	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	•	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

## 28. THE SCHOOL OF PHARMACY requests:

Presenter:	C. Gisser	ndanner	
Action:	Close an	Close and Remove PHAR 6053 (Methods of Research	
	Synthesi	s)	
Credit Hours:			
Current Level:			
Activity Type:			
Maximum Hours To B	e Earned:		
Cross-Listed:			
Change Effective:		Summer 2015	
First Term Offered:			
Last Term Offered:			
Offered Fixed/Variable	e:		
Variable Range:			
Abbreviated Course Ti	itle:		
UCC Decision:		APPROVED	
Notes:			

Presenter:	C. Gissendanner
Action:	Close and Remove PHAR 6054 (Pharmacoepidemiology)
Credit Hours:	
Current Level:	
Activity Type:	

Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Summer 2015
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 6055 (Applied	
	Pharma	coeconomics and Outcomes Research)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

Presenter:	C. Gisser	ndanner
Action:	Close an	d Remove PHAR 6056 (Patient Reported Outcomes)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Earned:		
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Title:		

UCC Decision:	APPROVED
Notes:	

Presenter:	C. Gisser	ndanner
Action:	Close an	d Remove PHAR 3002 (Medical Ethics)
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	:	
Variable Range:		
Abbreviated Course Tit	le:	
UCC Decision:		APPROVED
Notes:		

## 33. THE SCHOOL OF PHARMACY requests:

Presenter:	C. Gisser	ndanner
Action:	Close and Remove PHAR 3010 (History of Pharmacy)	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To B	e Earned:	
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable	e:	
Variable Range:		
Abbreviated Course Ti	tle:	
UCC Decision:		APPROVED
Notes:		

# 34. THE KITTY DEGREE SCHOOL OF NURSING requests:

Presenter:	E. Doughty	
Action:	Change Specific Courses required prior to admission to professional	
	nursing courses	
<b>Current Cat</b>	Current Catalog Content:	

# Specific Courses required prior to admission to professional nursing courses:

Equivalent courses may be earned as part of the previous degree.

- Fine arts elective **3 cr.**
- Humanities electives **9 cr.**
- ENGL 1001 Composition I
- ENGL 1002 Composition II
- MATH 1011 College Algebra
- MATH 1016 Elementary Statistics
- <u>CHEM 1001 Introductory Chemistry I</u> and
- <u>CHEM 1003 Introductory Chemistry Laboratory I</u> or
- <u>CHEM 1007 General Chemistry I</u> and
- <u>CHEM 1009 General Chemistry Laboratory I</u>
- PSYC 2001 Introduction to Psychology
- <u>PSYC 2078 Developmental Psychology</u>
- <u>SOCL 1001 Introduction to Sociology</u> or
- SOCL 1002 Introduction to Sociology: International Perspective
- HLST 2007 Nutrition
- BIOL 1014 Fundamentals of Anatomy and Physiology I
- BIOL 1016 Fundamentals of Anatomy and Physiology Laboratory I
- BIOL 1015 Fundamentals of Anatomy and Physiology II
- BIOL 1017 Fundamentals of Anatomy and Physiology Laboratory II
- BIOL 2014 Introductory Microbiology
- BIOL 2015 Introductory Microbiology Laboratory
- Electives **11 cr.**

Total Hours 63

#### **Proposed Catalog Content:**

# Specific Courses required prior to admission to professional nursing courses:

Equivalent courses may be earned as part of the previous degree.

- Fine arts elective **3 cr.**
- Humanities electives 9 cr.
- ENGL 1001 Composition I
- ENGL 1002 Composition II
- MATH 1011 College Algebra
- MATH 1016 Elementary Statistics

	001 Introductory Chamistry I I			
	<ul> <li><u>CHEM 1001 - Introductory Chemistry I</u> and</li> <li><u>CHEM 1003 - Introductory Chemistry Laboratory I</u></li> </ul>			
	• <u>CHEM 1003 - Introductory Chemistry Laboratory 1</u> or			
-				
<u>CHEM 1009 - General Chemistry Laboratory I</u>				
PSYC 2001 - Introduction to Psychology				
<u>PSYC 2078 - Developmental Psychology</u>				
• <b>PSYC</b> 400	01 – Abnormal Psychology			
<ul> <li>HLST 20</li> </ul>	007 - Nutrition			
	14 - Fundamentals of Anatomy and Physiology L			
• <u>BIOL 10</u>	16 - Fundamentals of Anatomy and Physiology Laboratory I			
	15 - Fundamentals of Anatomy and Physiology II			
	17 - Fundamentals of Anatomy and Physiology Laboratory II			
	014 - Introductory Microbiology			
	015 - Introductory Microbiology Laboratory			
Electives				
Total Hou				
Credit Hours:				
Current				
Level:				
Activity				
Type:				
Maximum				
Hours To Be				
Earned:				
Cross-Listed:				
Change	Summer 2015			
Effective:				
First Term				
Offered:				
Last Term				
Offered:				
Offered				
Fixed/Variab				
le:				
Variable				
Range:				
Abbreviated				
Course Title:				
UCC	APPROVED			
Decision:				
Notes:	http://catalog.ulm.edu/preview_program.php?catoid=15&poid=1710&ret			
110105.	urnto=1928#r			
	u1110-1720#1			

# 35. THE KITTY DEGREE SCHOOL OF NURSING requests:

	E. Doughty		
Action:	BSN (traditional, LPN to BSN, RN to BSN, Accelerated) replace SOCL 1001 with PSYC 4001.		
<b>Current</b> Ca	atalog Content:		
PRE-N	IURSING		
Fresh	man Year		
• Core	English Composition* 6 cr.		
	. 1014 - Fundamentals of Anatomy and Physiology I m		
	. 1016 - Fundamentals of Anatomy and Physiology Laboratory I		
	. 1015 - Fundamentals of Anatomy and Physiology II 🖤		
	. 1017 - Fundamentals of Anatomy and Physiology Laboratory II		
	H 1011 - College Algebra C		
	H 1016 - Elementary Statistics and		
<u></u>			
<ul> <li>CHFI</li> </ul>	M 1001 - Introductory Chemistry I and		
	M 1003 - Introductory Chemistry Laboratory L		
or			
	M 1007 - General Chemistry I 🚥		
	<u>M 1009 - General Chemistry Laboratory I</u>		
	<u>I Too Scheld onemistry Edboratory 1</u>		
• Core	Fine Arts* 3 cr.		
	2 2001 - Introduction to Psychology <sup>cs</sup>		
	L 1001 - Introduction to Sociology		
	/ 1001 - University Seminar		
	ours 33		
Total II			
Duonoad (	latalag Cantanti		
-	Catalog Content:		
PRE-N			
	IURSING		
Fresh	IURSING man Year		
	man Year		
Core	man Year English Composition* 6 cr.		
Core <u>BIOL</u>	man Year English Composition* 6 cr. . 1014 - Fundamentals of Anatomy and Physiology I <sup>cap</sup>		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I <sup>cmp</sup> . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II <sup>cmp</sup> . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra            H 1016 - Elementary Statistics		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEI</li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1011 - College Algebra            H 1016 - Elementary Statistics            M 1001 - Introductory Chemistry I		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> <li><u>MAT</u></li> <li><u>CHEL</u></li> <li><u>CHEL</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra            H 1016 - Elementary Statistics		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEI</li> <li>CHEI</li> <li>or</li> </ul>	English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I <sup>crp</sup> . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II <sup>crp</sup> . 1017 - Fundamentals of Anatomy and Physiology II <sup>crp</sup> . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra <sup>crn</sup> H 1016 - Elementary Statistics <sup>crn</sup> M 1001 - Introductory Chemistry I <sup>crp</sup> and         M 1003 - Introductory Chemistry Laboratory I		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> <li><u>MAT</u></li> <li><u>CHEL</u></li> <li><u>CHEL</u></li> <li>or</li> <li><u>CHEL</u></li> </ul>	man Year         English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology 1 °°P         . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II °°P         . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra °°         H 1016 - Elementary Statistics °°         M 1001 - Introductory Chemistry I °°P and         M 1003 - Introductory Chemistry I °°P		
<ul> <li>Core</li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>BIOL</u></li> <li><u>MAT</u></li> <li><u>MAT</u></li> <li><u>CHEL</u></li> <li><u>CHEL</u></li> <li>or</li> <li><u>CHEL</u></li> </ul>	English Composition* 6 cr.         . 1014 - Fundamentals of Anatomy and Physiology I <sup>crp</sup> . 1016 - Fundamentals of Anatomy and Physiology Laboratory I         . 1015 - Fundamentals of Anatomy and Physiology II <sup>crp</sup> . 1017 - Fundamentals of Anatomy and Physiology II <sup>crp</sup> . 1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra <sup>crn</sup> H 1016 - Elementary Statistics <sup>crn</sup> M 1001 - Introductory Chemistry I <sup>crp</sup> and         M 1003 - Introductory Chemistry Laboratory I		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEI</li> <li>CHEI</li> <li>Or</li> <li>CHEI</li> <li>CHEI</li> </ul>	man Year         English Composition* 6 cr.         .1014 - Fundamentals of Anatomy and Physiology Laboratory I         .1016 - Fundamentals of Anatomy and Physiology Laboratory I         .1015 - Fundamentals of Anatomy and Physiology II cmp         .1017 - Fundamentals of Anatomy and Physiology Laboratory II         H 1011 - College Algebra cm         H 1016 - Elementary Statistics cm         M 1001 - Introductory Chemistry I cmp and         M 1003 - Introductory Chemistry I cmp and         M 1007 - General Chemistry I cmp         M 1009 - General Chemistry Laboratory I		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> </ul>	man Year         English Composition* 6 cr.         .1014 - Fundamentals of Anatomy and Physiology 1 cmp         .1016 - Fundamentals of Anatomy and Physiology Laboratory 1         .1015 - Fundamentals of Anatomy and Physiology Laboratory 1         .1017 - Fundamentals of Anatomy and Physiology Laboratory 11         H 1011 - College Algebra cm         H 1016 - Elementary Statistics cm         M 1001 - Introductory Chemistry 1 cmp and         M 1003 - Introductory Chemistry 1 cmp         M 1007 - General Chemistry 1 cmp         M 1009 - General Chemistry Laboratory 1         Fine Arts* 3 cr.		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEL</li> <li>CHEL</li> <li>Or</li> <li>CHEL</li> <li>CHEL</li> <li>Core</li> <li>PSYC</li> </ul>	man Year         English Composition* 6 cr.         .1014 - Fundamentals of Anatomy and Physiology 1 cmp         .1016 - Fundamentals of Anatomy and Physiology Laboratory 1         .1015 - Fundamentals of Anatomy and Physiology Laboratory 1         .1017 - Fundamentals of Anatomy and Physiology Laboratory 11         .1017 - Fundamentals of Anatomy and Physiology Laboratory 11         H 1011 - College Algebra cm         H 1016 - Elementary Statistics cm         M 1001 - Introductory Chemistry 1 cmp and         M 1003 - Introductory Chemistry Laboratory 1         M 1007 - General Chemistry 1 cmp         M 1009 - General Chemistry Laboratory 1         Fine Arts* 3 cr.         2 2001 - Introduction to Psychology cm		
<ul> <li>Core</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>BIOL</li> <li>MAT</li> <li>MAT</li> <li>CHEI</li> <li>CHEI</li> <li>CHEI</li> <li>CORE</li> <li>PSYC</li> <li>PSYC</li> </ul>	man Year         English Composition* 6 cr.         .1014 - Fundamentals of Anatomy and Physiology 1 cmp         .1016 - Fundamentals of Anatomy and Physiology Laboratory 1         .1015 - Fundamentals of Anatomy and Physiology Laboratory 1         .1017 - Fundamentals of Anatomy and Physiology Laboratory 11         H 1011 - College Algebra cm         H 1016 - Elementary Statistics cm         M 1001 - Introductory Chemistry 1 cmp and         M 1003 - Introductory Chemistry 1 cmp         M 1007 - General Chemistry 1 cmp         M 1009 - General Chemistry Laboratory 1         Fine Arts* 3 cr.		

Total Hou	rs 33
Credit Hours:	
Current	
Level:	
Activity	
Type:	
Maximum	
Hours To Be	
Earned:	
Cross-Listed:	
Change	Summer 2015
Effective:	
First Term	
Offered:	
Last Term	
Offered:	
Offered	
Fixed/Variab	
le:	
Variable	
Range:	
Abbreviated	
Course Title:	
UCC	APPROVED
Decision:	
Notes:	http://catalog.ulm.edu/preview_program.php?catoid=15&poid=1710&ret urnto=1928#r

## 36. THE COLLEGE OF BUSINESS & SOCIAL SCIENCE requests:

Presenter:	R. Berry	
Action:	Change	the Title of General Business, B.B.A. to Business
	Adminis	tration, B.B.A.
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Earned:		
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable:		
Variable Range:		
Abbreviated Course Title:		

UCC Decision:	APPROVED
Notes:	

## 37. THE COLLEGE OF ARTS, EDUCATION AND SCIENCE requests:

Presenter: M.	Camille	
Action: Rer	Remove the minors from catalog and inventory of degrees	
Minors to Remove:		
Arabic Studies Minor		
Geography Minor		
	Geology and Earth Science Minor	
Latin Minor		
Physics Minor		
Southern Studies Mino	r	
Theatre Minor		
Women's Studies Mino	r	
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Ear	ned:	
Cross-Listed:		
Change Effective:	Summer 2015	
First Term Offered:		
Last Term Offered:		
Offered Fixed/Variable:		
Variable Range:		
Abbreviated Course Title:		
UCC Decision:	APPROVED	
Notes:		

## 38. THE COLLEGE OF ARTS, EDUCATION AND SCIENCE requests:

Presenter:	M. Camille	
Action:	Remove the concentrations from BFA from catalog and	
	inventor	y of degrees
Concentrations to Remove:		
Studio Art: Photography		
Studio Art: Sculpture		
Studio Art: Printmaking		
Credit Hours:		
Current Level:		
Activity Type:		
Maximum Hours To Be Earned:		
Cross-Listed:		
Change Effective:		Summer 2015
First Term Offered:		
Last Term Offered:		

Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	APPROVED
Notes:	