

UNIVERSITY CURRICULUM COMMITTEE MINUTES

Date: November 7, 2013

Minutes Approved by:  Date Approved 12/16/13

TO: Dr. Eric Pani  
Vice President of Academic Affairs

FROM: Dr. Lon Smith, Chair  
University Curriculum Committee

FACULTY MEMBERS PRESENT: J. Boulton, J. Burgess, D. Davis, M. Bonner, R. Hanser, D. Kean, D. Luse, C. Michaelides, L. Smith, J. Washington, B. Strunk, H. Tice, K. Tolson

FACULTY MEMBERS ABSENT:

FACULTY MEMBERS EXCUSED:

EX-OFFICIO MEMBERS PRESENT: C. Lee, C. Robertson, A. Robinson

EX-OFFICIO MEMBERS ABSENT:

EX-OFFICIO MEMBERS EXCUSED:

1. THE DEPARTMENT OF COMPUTER SCIENCE requests:

Presenter:	L. Smith
Action:	<b>Change Prerequisite for CSCI 2053 (Computer Organization and Assembly Language Programming)</b>
<b>Current Description:</b>	
<b>CSCI 2053 - Computer Organization and Assembly Language Programming</b>	
3 cr.	
Basic logic, data representations, number systems, introduction to computer organization, and assembly language programming. Prerequisite(s): credit or registration in CSCI 2000 and credit in MATH 1011 or MATH 1013 or permission of the department head.	
<b>Proposed Degree Plan:</b>	
<b>CSCI 2053 - Computer Organization and Assembly Language Programming</b>	
3 cr.	
Basic logic, data representations, number systems, introduction to computer organization, and assembly language programming. Prerequisite(s): Grade of "C" or better in CSCI 2000 and credit in MATH 1011 or MATH 1013 or permission of the department head.	
Credit Hours:	
Current Level:	

Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Spring 2014
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	The only thing changing is perquisites.

2. THE DEPARTMENT OF COMPUTER SCIENCE requests:

Presenter:	L. Smith
Action:	<b>Change Prerequisite for CSCI 3026 (Advanced Discrete Structures)</b>
<b>Current Description:</b>	
<b>CSCI 3026 - Advanced Discrete Structures</b>	
<b>3 cr.</b>	
<p>A study of advanced topics from discrete mathematics, with special emphasis to applications in computer science. Topics include: efficiency of algorithms, recurrence relations, number theory, mathematical induction, relations, and graph theory.</p> <p>Prerequisite(s): CSCI 2026.</p>	
<b>Proposed Degree Plan:</b>	
<b>CSCI 3026 - Advanced Discrete Structures</b>	
<b>3 cr.</b>	
<p>A study of advanced topics from discrete mathematics, with special emphasis to applications in computer science. Topics include: efficiency of algorithms, recurrence relations, number theory, mathematical induction, relations, and graph theory.</p> <p>Prerequisite(s): CSCI 2026 and Math 1013.</p>	
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	

Cross-Listed:	
Change Effective:	Spring 2014
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	The only thing changing is prerequisites.

3. THE DEPARTMENT OF COMPUTER SCIENCE requests:

Presenter:	L. Smith
Action:	<b>Change Prerequisite for CSCI 4060 (Principles of Software Engineering)</b>

**Current Description:**

**CSCI 4060 - Principles of Software Engineering**

**3 cr.**

A formal approach to state-of-the-art techniques in software design and development. This course includes the classic model of the software life cycle, prototyping, resource allocation in large scale software projects, software cost estimating, and project management techniques.

Prerequisite(s): CSCI 3010, CSCI 3020 and CSCI 4055.

**Proposed Degree Plan:**

**CSCI 4060 - Principles of Software Engineering**

**3 cr.**

A formal approach to state-of-the-art techniques in software design and development. This course includes the classic model of the software life cycle, prototyping, resource allocation in large scale software projects, software cost estimating, and project management techniques.

Prerequisite(s): CSCI 3005, CSCI 3010, CSCI 3020 and CSCI 4055.

Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Spring 2014

First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	The only thing changing is perquisites.

4. THE COLLEGE OF PHARMACY requests:

Presenter:	H. Tice
Action:	Create new course <b>PHRD 5050</b> (The Patient Experience – Diabetes Mellitus)
Description:	<p><b>PHRD 5050 - The Patient Experience – Diabetes Mellitus</b>  <b>1cr.</b>  Walks students through the American Diabetes Association’s Core Curriculum for Diabetes Self-Management Education/Training (DSME/T) from a patient’s standpoint.  Co-requisites: PHRD 4050 or PHRD 5000</p>
Credit Hours:	1
Current Level:	Professional
Activity Type:	Online
Maximum Hours To Be Earned:	1
Cross-Listed:	N/A
Change Effective:	Spring 2014
First Term Offered:	Summer 2014
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	DM Pt Exp
UCC Decision:	Approved
Notes:	The committee voiced concerns about liability issues.

5. THE DEPARTMENT OF TOXICOLOGY requests:

Presenter:	S. Banks
Action:	Create new course <b>TOXI 2010</b> (Techniques of Food Microbiology and Toxicology)
Description:	<p><b>TOXI 2010 - Techniques of Food Microbiology and Toxicology</b>  <b>3cr.</b>  Practical guidelines and understanding of analytical methods of food safety and toxicology. Emphasis on micro-organisms and toxins encountered in foods.  Prerequisites: TOXI 1010, Sp</p>
Credit Hours:	3
Current Level:	U

Activity Type:	LEC
Maximum Hours To Be Earned:	3
Cross-Listed:	N/A
Change Effective:	Spring 2014
First Term Offered:	Spring 2014
Last Term Offered:	
Offered Fixed/Variable:	Fixed
Variable Range:	
Abbreviated Course Title:	Food Tox Techniques
UCC Decision:	Approved
Notes:	

6. THE COLLEGE OF PHARMACY requests:

Presenter:	M. Cockerham
Action:	Create the <b>Bachelor of Science in Pharmaceutical Science (BSPS)</b>
Description:	<p>The Bachelor of Science in Pharmaceutical Science (BSPS) would be awarded to all students who successfully complete the first year of the professional portion of in the Doctor of Pharmacy (Pharm.D) program. The purpose of awarding this degree is to recognize the achievement of these students when they have earned credit hours in an amount comparable to that of students receiving other baccalaureate degrees and to give appropriate recognition for their academic accomplishment to that point in the educational process. This will replace the currently awarded degree in Bachelors in General Studies for students without Bachelor's degrees completing their first year of the professional portion of the Doctor of Pharmacy program.</p>
Credit Hours:	
Current Level:	
Activity Type:	
Maximum Hours To Be Earned:	
Cross-Listed:	
Change Effective:	Spring 2014
First Term Offered:	
Last Term Offered:	
Offered Fixed/Variable:	
Variable Range:	
Abbreviated Course Title:	
UCC Decision:	Approved
Notes:	