

Curriculum Committee  
AGENDA  
Monday, August 22, 2016  
Williamson Dining Room  
Noon

I. Call to Order

II. New Business

A. Election of the positions: Chair-Elect and Secretary (to review minutes for accuracy)

2016-17 Curriculum Committee members are:

Newly Elected for 2 Year Term:

Holly Ruth Gale (AH 2 year term)  
Dr. Debra Hunter (BA 2 year term)  
Dr. Shellie Hanna (ED 2 year term)  
Dr. Cathi McMahan (EAS 2 year term)  
Dr. Tennille Lasker-Scott (PS 2 year term)  
Dr. Tom Limperis (NH 2 year term)

Dr. Jennifer Samson (at large; 1 year term)

Tammy Weaver, Registrar (ex officio)  
Sherry Tinerella, Library Faculty (ex officio)  
Vacant SGA members (ex officio)  
Vacant SGA members (ex officio)

Completing Last Year of 2 Year Term:

Dr. David Osburn (AH 1 year term)  
Dr. Nina Goza (BA 1 year term)  
Dr. Lynn Walsh (ED 1 year term)  
Dr. Malcom Rainey (EAS 1 year term)  
Dr. John Jackson (NH 1 year term)  
Dr. Jeremy Schwehm (PS 1 year term)

B. Curricular Items

College of Engineering and Applied Sciences - Department of Computer and Information Science

1. Add the following courses to the course descriptions:

- a. CSEC 1113: Introduction to Networking;
- b. CSEC 1213: Wireless and Cellular Security;
- c. CSEC 2113: Introduction to Information Systems;
- d. CSEC 2213: Forensics and Incident Response;
- e. CSEC 2223: Virtualization;
- f. CSEC 3113: Assembly Programming;
- g. CSEC 3123: Cyber Defense I;
- h. CSEC 3223: Programming Embedded Systems;

- i. CSEC 3233: Cyber Defense II;
  - j. CSEC 3243: Computer Architecture;
  - k. CSEC 4123: Cryptography;
  - l. CSEC 4133: Large Scale Distributed Systems;
  - m. CSEC 4143: Building Secure Software;
  - n. CSEC 4213: Information Systems Risk Management;
  - o. CSEC 4233: Legal Issues in Cybersecurity;
  - p. CSEC 4240: Software Security Analysis and Reverse Engineering Lab;
  - q. CSEC 4243: Software Security Analysis and Reverse Engineering; and
  - r. CSEC 4293: Cybersecurity Capstone Project/Internship; and
2. Add the Associate of Applied Science and Bachelor of Science in Cybersecurity.

College of eTech - Department of Professional Studies

1. Add PS 4643: Occupational Globalization and Diversity, to the course descriptions;
  2. Modify the Curriculum in Professional Studies with specialty/concentrations in Agriculture Business, Criminal Justice, Industrial/Organizational Psychology, Interdisciplinary Studies, Public Relations, and Workforce Technology, as follows: add PS 4643: Occupational Globalization and Diversity, as an option in the 6 hours of Professional Studies Professional Core Electives;
  3. Modify the Curriculum in Professional Studies with specialty/concentration in Applied Leadership, as follows: require PS 4543: Workplace Supervision, and PS 4643: Occupational Globalization and Diversity; and delete the 6 hours Professional Studies Professional Core Electives and footnote 4;
  4. Add the specialty/concentration Child Development to the Curriculum in Professional Studies; and
  5. Add the Certificate in Professional Leadership.
- C. Meeting dates, time, and location

Arkansas Tech University

Curriculum Committee Minutes

The Curriculum Committee met on Monday, August 22, 2016, at noon in Williamson Dining Room. The following are members of the committee:

Holly Ruth Gale (AH 2 year term)	Dr. David Osburn (AH 1 year term)
Dr. Debra Hunter (BA 2 year term)	Dr. Nina Goza (BA 1 year term)
Dr. Shellie Hanna (ED 2 year term)	Dr. Lynn Walsh (ED 1 year term)
Dr. Cathi McMahan (EAS 2 year term)	Dr. Malcom Rainey (EAS 1 year term)
Dr. Tennille Lasker-Scott (PS 2 year term)	Dr. John Jackson (NH 1 year term)
Dr. Tom Limperis (NH 2 year term)	Dr. Jeremy Schwehm (PS 1 year term)
Dr. Jennifer Samson (at large; 1 year term)	Vacant SGA members (ex officio)
Tammy Weaver, Registrar (ex officio)	Vacant SGA members (ex officio)
Sherry Tinerella, Library Faculty (ex officio)	

All committee members were present. The following were present to answer questions regarding curriculum proposals: Dr. Douglas Barlow, Dr. Hanna Norton, Dr. David Hoelzeman, Dr. Jeff Aulgur, Dr. David Middleton, and Dr. Johnette Moody. Ms. Brandi Tripp and Ms. Brittany Martin from the Registrar's Office were present.

After introductions, Dr. Osburn called the meeting to order and asked for volunteers or nominations for the chair elect and secretary positions. Dr. Rainey volunteered to serve as secretary. Hearing no other volunteers or nominations, Dr. Rainey was approved to serve as secretary. Ms. Weaver nominated DR. Hanna to serve as chair elect. Dr. Hanna indicated she would be willing to serve. Hearing no other nominations, Dr. Hanna was approved to serve as chair elect.

OLD BUSINESS: No old business

NEW BUSINESS:

Curriculum Proposals

- A. College of Engineering and Applied Sciences - Department of Computer and Information Science

Motion by Dr. Hanna, seconded by Dr. Goza, to approve the proposals from the Department of Computer and Information Science as a whole. Motion approved. Motion by Dr. Dr. Hanna, seconded by Dr. Goza to approve the below proposals. Motion approved.

1. Add the following courses to the course descriptions:
  - a. CSEC 1113: Introduction to Networking;
  - b. CSEC 1213: Wireless and Cellular Security;
  - c. CSEC 2113: Introduction to Information Systems;
  - d. CSEC 2213: Forensics and Incident Response;
  - e. CSEC 2223: Virtualization;

- f. CSEC 3113: Assembly Programming;
  - g. CSEC 3123: Cyber Defense I;
  - h. CSEC 3223: Programming Embedded Systems;
  - i. CSEC 3233: Cyber Defense II;
  - j. CSEC 3243: Computer Architecture;
  - k. CSEC 4123: Cryptography;
  - l. CSEC 4133: Large Scale Distributed Systems;
  - m. CSEC 4143: Building Secure Software;
  - n. CSEC 4213: Information Systems Risk Management;
  - o. CSEC 4233: Legal Issues in Cybersecurity;
  - p. CSEC 4240: Software Security Analysis and Reverse Engineering Lab;
  - q. CSEC 4243: Software Security Analysis and Reverse Engineering; and
  - r. CSEC 4293: Cybersecurity Capstone Project/Internship; and
2. Add the Associate of Applied Science and Bachelor of Science in Cybersecurity.

B. College of eTech - Department of Professional Studies

Motion by Dr. Hanna, seconded by Dr. Goza, to approve the proposals from the Department of Professional Studies as a whole. Motion approved. Motion by Dr. Dr. Hanna, seconded by Dr. Goza to approve the below proposals. Motion approved.

- 1. Add PS 4643: Occupational Globalization and Diversity, to the course descriptions;
- 2. Modify the Curriculum in Professional Studies with specialty/concentrations in Agriculture Business, Criminal Justice, Industrial/Organizational Psychology, Interdisciplinary Studies, Public Relations, and Workforce Technology, as follows: add PS 4643: Occupational Globalization and Diversity, as an option in the 6 hours of Professional Studies Professional Core Electives;
- 3. Modify the Curriculum in Professional Studies with specialty/concentration in Applied Leadership, as follows: require PS 4543: Workplace Supervision, and PS 4643: Occupational Globalization and Diversity; and delete the 6 hours Professional Studies Professional Core Electives and footnote 4;
- 4. Add the specialty/concentration Child Development to the Curriculum in Professional Studies; and
- 5. Add the Certificate in Professional Leadership.

ANNOUNCEMENTS:

Ms. Weaver indicated that the Teacher Education Committee would meet on September 8<sup>th</sup>. The next Curriculum Committee meeting would be held on Tuesday, September 27, at 4 p.m. Ms. Weaver indicated she would send out a Doodle survey to make sure we would have a quorum.

Meeting adjourned at 12:45 p.m.

Tammy Weaver, Recording Secretary