CFC Meeting Agenda

Monday, February 3, 2020, 4 p.m., Kansas Room

Seid Adem Michael McGuire Jim Schnoebelen Sarah Cook **Linsey Moddelmog Bradley Siebert Josh Smith** Kristin Grimmer **Gretchen Montgomery** Danielle Head Julie Noonan **Cherry Steffen** Nan Sun Rik Hine Michael O'Brien Alexandra Klales Holly O'Neill Loree Weir Wonjae Lee Vince Rossi **Roy Wohl** Kerry Wynn Rebecca Meador RaLynn Schmalzried

- I. Call to Order
- II. *Approval of CFC Minutes, Monday, Nov. 4, 2019
- III. Division Reports None received
- IV. Committee Reports None received
- V. New Business
 - A. *New Program B.S. in CIS with concentration in Data Science
- VI. Discussion
 - A. Senior auditors
- VII. Updates
- VIII. Announcements
- IX. Adjournment

Upcoming Dates:

See WUmester handout

Next CFC meeting is 4 p.m. Monday, March 2 in the Kansas Room

CFC Meeting Agenda Monday, Nov. 4, 2019, 4 p.m., Kansas Room

Present: Michael McGuire Cherry Steffen
Seid Adem Linsey Moddelmog Nan Sun
Sarah Cook Julie Noonan Loree Weir
Kristin Grimmer Michael O'Brien Ray Wohl
Danielle Head Holly O'Neill Kerry Wynn

Rik Hine Jim Schnoebelen Alexandra Klales Bradley Siebert Rebecca Meador Josh Smith

- Call to Order at 4:00pm
- II. *Approval of CFC Minutes, Monday, Oct. 7,2019 Approved
- III. Division Reports None received
- IV. Committee Reports
 - A. *Curriculum Committee, Sept. 30, 2019 Approved
- V. Old Business None
- VI. New Business
 - A. *Program Deletion: MLS Approved
 - B. *Program Change: Minor in English Approved
 - C. *Program Change: BA in English, Literature Approved with the editorial addition of "English" to the 3 Upper-Division Film courses required for Option B: Film Track to delineate these courses from other film courses offered by other departments.
 - D. *Program Change: BA in English, Creative Writing Approved

VII.Discussion

A. Follow-up from Admissions

Dean Stephenson received some responses from admissions regarding questions posed last meeting as well as mentioning other strategies to increase enrollment:

* Why weren't some students (including children of Washburn faculty) receiving information from Washburn? The student contact information is obtained via mailing lists from ACT (it was not determined if this only applied to students who indicated Washburn as a university of interest on ACT) or from purchased lists. If a student's information is not on a list that Washburn obtains, they will not get the information. It was requested that if you hold any student activities, to get the contact information for interested students so that Washburn information can be passed on to them.

- * An observation from last meeting was the marketing material regarding the forensic programs has slowed down. Admissions concurred with this observation.
- * The idea of hiring Washburn alums for roles in admission/recruitment was mentioned last meeting. Currently five of the seven admissions personnel are Washburn alums, as well as two of four supervisors.
- * A question regarding how costs were calculated was brought up last time. These cost calculators have to use governmental data, so if the majority of students are taking 12 hours, for example, then the cost calculator will show the results for 12 hours.
- * Admissions is currently working on providing a more comprehensive listing for students to make them aware of available scholarships, which was also mentioned in the last meeting. Additionally, financial aid information depends on when students fill out the information, specifically whether if it's before the deadline (December 1st).
- * An additional recruiting strategy discussed was improving our web presence. Currently Michaela Saunders is working on updating the web pages for departments within CAS. The various department chairs were emailed about this update plan in October. The initial focus is on small changes to every department first, then moving on to specific degree plans. There will be an emphasis on how a degree prepares the students for their careers. After this, the focus will turn to ideas regarding what the department is like. The goal is to create a consistent template across departments.
- * Based on the discussion about how Washburn only has information from lists to contact students, a question was asked about the ability to purchase lists.
- * The idea to interact with local schools more to increase interest was again mentioned.
- * It was announced that the Ichabod Senior Academy has increased the number of participants. It is a program designed for second semester senior high school students to have an opportunity to come to campus and take up to 9 hours of courses at a reduced rate. The requirements are being a second semester senior, at least a 3.5 GPA, and being a resident of Shawnee County. Kerry Wynn is the point of contact for questions.

VIII. Updates

- * There will be some curricular issues coming up from the College. Examples of issues not originating from the department or division level include a proposal for changes in the BIS degree and a law school 3 + 3 program to include 91 hours of undergraduate courses, with the additional 29 hours of the degree counting towards the first law school year. These issues will be discussed in each of the divisions.
- * Decreases in enrollment (down ~4%) have led to budget cuts. This has led to a cut of ~\$500,000 for the College. Among the ways this will be addressed is the capturing of vacant lines.
- * There is involvement from a Student Advisory Committee on how to improve things at Washburn.
- IX. Announcements No General Faculty Meeting this semester.
- X. Adjournment at 5:00pm

Phish Alert + Get more add-ins

Hello, CFC Colleagues.

Due to lack of business, the CFC meeting scheduled at 4 p.m. on Monday, Dec. 2, is cancelled.

The next meeting of the CFC is 4 p.m. on Monday, February 3, 2020 in the Kansas Room of the Memorial Union.

Please let me know if you have any questions. Thanks.

Michaela

Michaela Saunders, MLS

Communications Coordinator & Assistant to the Dean Washburn University College of Arts and Sciences



COLLEGE OF ARTS AND SCIENCES

washburn.edu/cas

209 Morgan Hall | 1700 SW College Ave. Topeka, KS 66621

Call: 785.670.1561 | Tweet: @SaundersM | Say: Mick-uh-luh, she, her, hers

Connect with the College of Arts and Sciences on Facebook.

COLLEGE OF ARTS AND SCIENCES NEW PROGRAM REVIEW FORM

	Chair's Signature	Reco	ommendation	Review Date
DepartmentE	Bruce Mechtly	A	pprove	2019-03-27
Division <u>S</u>	rision <u>Seid Adem</u> <u>App</u>		pprove	2019-09-13
Dept. of Educ. _(If relates to teacher certified to the content of the content	Cherry Steffen fication program.)	A	pprove	2019-11-04
Dean <u>L</u>	aura Stephenson	A	pprove	2020-01-23
Curriculum Committee <u>Kerry Wynn</u>			pprove	2020-01-28
Accepted by CF	C			
CAS Faculty				
Approved By:	Faculty Senate	University Faculty	WU Boa of Rege	

1. Title of Program.

Bachelor of Science in Computer Information Science with a Concentration in Data Science (CIP: 52.1301)

2. Rationale for offering this program.

Data Science degrees are becoming popular in academic institutions across the country. In conversations with the Department of Math & Statistics we decided we should offer such a program.

3. Exact proposed catalog description.

Computer Information Sciences Core - 13 hrs

CM111 Intro to Structured Programming (4)

CM231 Computer Organization/Assembler (3)

CM245 Contemp Programming Methods (3)

CM261 Networked Systems I (3)

Computer Information Sciences Required - 21 hrs

CM307 Data Structures & Algorithmic Analysis (3)

CM322 Operating Systems (3)

Either CM331 Computational Intelligence (3)

or CM332 Data Mining (3)

CM333 Software Engineering (3)

CM334 Modeling with VBA/Excel (3)

CM336 Database Management Systems (3)

CM465 CIS Capstone Project (3)

Approved CM Electives - 12 hrs

These courses should be selected in consultation with a departmental advisor. A minimum of 6 hours must be upper division.

Correlated - 46 hrs

PH220 Logic (3)

EC200 Princ of Microeconomics (3)

EC201 Princ of Macroeconomics (3)

Either BU342 Organization and Management (3)

or BU346 Organizational Behavior (3)

EN208 Business/Technical Writing (3)

CN150 Public Speaking (3)

Either CN340 Professional Interviewing (3)

or CN341 Persuasive Speaking (3)

MA140 Statistics (3)

MA151 Calculus I (5)

MA152 Calculus II (5)

MA206 Discrete Math - Computing (3)

MA301 Linear Algebra (3)

MA346 Regression Analysis (3)

MA384 Theory of Interest (3)

Additional Bachelor of Science Requirements

Students must also meet the Bachelor of Science University Requirements. A 30-hour concentration in the Division of Natural Sciences and Mathematics is required and must be approved by the department chairperson. At least 20 of these hours must be selected from one discipline. Transfer students must complete at least nine upper division hours in computer information sciences from Washburn University.

4. List any financial implications.

None.

5. Are any other departments affected by this new program? Yes

The Math & Statistics Department has committed to teaching MA301, MA346 & MA384 regularly enough to support this program.



February through June 2020

WUmester

Washburn University's cross-disciplinary learning experience

Events free & open to the public. Donations accepted at events marked * below.

January 21 ~ February 4 Washburn Law Library American Bar Association Law Library of Congress exhibit

January 23 ~ May 13

WUmester film series by Phi Alpha Theta

- Thursday, Jan. 23 6:30 p.m. Peterloo (2019)
- Wednesday, Feb. 12 7 p.m. Selma (2014)
- Monday, March 2 7 p.m. Suffragette (2015)
- Wednesday, March 25 7 p.m. Iron Jawed Angels (2004)
- Thursday, April 9 7 p.m. Divine Order (2017)
- Monday, May 4 7 p.m. Unda (2019)
- Wednesday, May 13 7 p.m. Election (1999)

February - April Noon, Mabee Library Mondays at Mabee discussions on a variety of related topics Feb. 3, Feb. 24, March 16, March 30, April 6, April 27

February ~ May Times and locations vary Panels, Gender Brown Bags, and International Brown Bags

February 7 2 p.m. International House Lecture by Jason Miller, "How Does One Become a Citizen in the United States Today?"

February 10 7 p.m., B. Thompson Alumni Center Lecture by Flonzie Brown Wright, civil rights and voting rights activist "Movements Change But Commitments Don't"

February 13 3:30 p.m., Memorial Union, Vogel Rm Lecture by Chip Colwell, "Plundered Skulls and Stolen Spirits"

February 14 ~ June 13 *Mulvane Art Museum I Dream a World: Portraits of Black Women Who Changed America

February 14 *7 p.m., White Concert Hall Fourth Annual Step Show

February 27 7 p.m., Washburn Theatre Lincoln-Harman Lecture by Dr. Koritha Mitchell "Homemade Citizenship: All but Inviting Injury"



March Memorial Union Student exhibit on what voting means to them.

March 16 ~ 20 Memorial Union & Mabee Library League of Women Voters Exhibit: "Celebrating the Centennial of the 19th Amendment-Women Vote: Learning from the Past; Imagining the Future"

March 18

Henderson 107

Noon, International House

Screening of "Strangers in Town"

6 p.m., Henderson 112

Harvard Method of Teaching Civics, co-sponsored by the League of Women Voters and College of Arts and Sciences

March 24 3 p.m., International House Huscar Medina, Poet Laureate of Kansas, presents "May Our Voices Ring True"

March 27 & 28 Memorial Union

The Right to Vote - A Conference at the Centennial of the 19th Amendment | Keynote by Sarah Deer on March 27 Learn more at http://suffrage.wuhistory.com

April 2 ~ 4 *Jawhawk Theatre, Downtown Topeka WIFI Film Festival, featuring films about and by pioneering women in history and film. Learn more at washburn.edu/wifi

April 17 Memorial Union & throughout campus Apeiron: Washburn University's forum for student research

Opening May 2 *Mulvane Art Museum "Radical Women"

June 19 ~ 27 *7 p.m. nightly, White Concert Hall Sunflower Music Festival – "The Year of the Woman" Featuring the debut of an original composition by Libby Larsen for a work for chamber orchestra with narration, focusing on the evolution of women's voting rights.



washburn.edu/wumester