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2015-10-16 Minutes of the Academic Senate

University of Dayton. Academic Senate

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University of Dayton Academic Senate Meeting Approved Minutes

16 October 2015
3:30-5:30 in KU Ballroom East
Carissa Krane, Professor and President, Academic Senate

In Attendance:

Senators:
Anloague, Benson (Interim Provost), Biswas, Dingle, Dunne, Edmonson, Eustace, Foust, Gabbe, Goodman, Hicks, Haus, Jacobs, K. Kelly, Mary Kay Kelly, Kelsch, Krane (President), Lahoud, Mashburn, Merithew, Picca (Vice President), Pierce, Rojas, Rush, Santiago, Seielstad, Slade (Secretary), Smith, Spaulding, Strauss, Valenzano, Watkins, Webb, Whitaker, Wu

Guests:

Opening Prayer: Leslie Picca

Joint ELC and Academic Senate Meeting: Debriefing the Fall Board of Trustees Meeting

Guests: Steve Cobb, Chair, University of Dayton Board of Trustees; Dr. Dan Curran, President, University of Dayton, Dr. Paul Benson, Interim Provost

18 September 2015 Minutes
   Approved by unanimous consent

Two-Factor Authentication
   Presentation by Tom Skill, Associate Provost and CIO.
   Mindful Cybersecurity Competence
Community members are asked to be thoughtful about electronic communications that come to an end-user that do not look right; users should feel free to forward those items to UDIT.

Statement on Conducting Research Restrictions and Research Policy

- Fr. Fitz and John Leland presented the document to the senate, its historical background, and update on the state of the conversation.
- The document has been developed to respond to a question from the Research Committee of the Board of Trustees.
- The Policy on Restrictions on Research is not a new policy, but was passed in 1993 and updated in 2000.
  - Senators are asked to bring the document to their constituents to gather feedback.

Consideration of Bachelor of Science in Education: Middle Childhood Education/Intervention Specialist

- APC moves document 2015-02 to the Senate floor.
- Dr. Mary Kay Kelly presented the document to the Senate.
  - No further discuss.
- Vote is called.
- The vote is unanimous (30-0-0)

APC (Joe Valenzano, Chair)

- MEETING DATES: 9/23/15, 9/30/15, 10/7/15 in KU 311.
- We discussed the draft of an Undergraduate Certificate Policy and hope to bring the document to the Senate this Fall.

FAC (Emily Hicks for Caroline Merithew, Chair)

- The next meeting will be help on October 29, 2015 at 2:00 pm in KU 312.
- The Faculty Affairs Committee is currently discussing clinical faculty titles.

SAPC (Myrna Gabbe, Chair)

SAPC met twice since the last Senate meeting to discuss UD’s political activities policies. Special quests were in attendance in the first meeting to answer our questions. Notably, Lisa Sander and Bruce Biel from the Legal Department and Ted Bucaro the Government and Regional Relations Director came. We sought clarification on
the document and asked whether the policy can be revised. Generally, members of SAPC were unconvinced by the arguments that our policy needs no or little revision. We failed to see how student endorsements of candidates *might appear* to be university endorsements, threatening UD’s tax-exempt status. So far, no university has had their tax-exempt status revoked for this reason.

We will meet in two weeks to review the political policies at our sister institutions; to hear from members of UD’s political organizations; and to discuss how we might proceed. As it stands, legal will discuss with Ted Bucaro whether the policy should be revisited. But if so, UPCC can’t take it up until the spring semester, which would be a little late for this political season.

**ECAS** (Carissa Krane, Chair)

- SEHS new degree program proposal DOC 2015-02
- Statement on Conduct of Research/Policy on restrictions on research
- Draft Staff Promotion Policy
- Joint JD/MPA Program proposal: Approved by ECAS on behalf of the Senate
- Request for ECAS/Senate assistance in identifying 3 faculty to serve on Mini-course review Committee

Adjourned at 5:35.

Andrew Slade, Secretary
Project 2FA
Two-Factor Authentication: UD's Safe Computing Initiative

Academic Senate Briefing
16 October 2015

Thomas Skill, Ph.D.
Associate Provost & CIO
UD’s Safe Computing Initiative: Data Stewardship

- System and data breaches are happening more frequently
- 90% of intrusions begin with a stolen password
- Once hackers have password access to a system, we can’t protect our:
  - Student and employee information
  - Course assignments, tests and grades
  - Intellectual property and business-critical information
UD’s Safe Computing Initiative:
Data Stewardship

- A Community Effort is Needed to Protect Access to Our Private Data
- This Approach Adds a Layer of Proof When Logging into Key Systems

Two-Factor Authentication:
2-Step Identity Check to Confirm

“It’s really me!”

[Diagram showing the process of 2-factor authentication with a hand holding a phone, a password window, and an access window with a checkmark.]
UD’s Safe Computing Initiative:

Data Stewardship

Two-Factor Authentication (2FA)

Something You Know: 
Your Password 

+ 

Something You Have: 
Your Phone or a Token Code

• All Faculty & Staff in Fall 2016
• Learn more at: go.udayton.edu/2FA
Authentication Demo

1. Use your University of Dayton username and password.
   - Username
   - Password
   - Login

2. Device: iOS (XXX-XXX-7933)
   - Duo Push RECOMMENDED
   - Passcode
   - Send SMS passcodes
   - Automatically send a push to XXX-XXX-7933 from now on.

3. University of Dayton
   Shibboleth
   - Approve
   - Deny
Implementation Plan

1. **Fall 2015: UDit & Division of Finance**
   - UDit: 100% enrolled as of September 10th.
   - Division of Finance: Enrollment over two-week period in November
     - Treasurer, Controller, Purchasing, Audit, Student Accounts, HR, AP & Payroll

2. **Winter-Spring 2016: Early Adopters**
   - Invitation to Units that manage “at risk data”
     - EM, Student Development, others
   - Seeking core group of faculty volunteers to help us understand and refine support requirements (particularly classroom systems)

3. **Fall 2016: Campus-Wide Required Enrollment (Phased-In During the Term)**
   - All Faculty & Staff
   - Student employees with access to “sensitive systems”
   - “Tokens” will be provided to those without a cell phone

4. **Winter-Spring 2017: Voluntary Student Enrollment**
   - UDit will need to implement a “self-enrollment” tool
   - Students will minimally need a text-message capable cell phone
Logistics Currently Being Addressed

- Communication to campus
- Forgotten or lost devices/tokens
- Classroom support
- Off-hours support
- Timeout periods across systems
- Token distribution/enrollment/replacement processes
- Enabling new smartphones
- Developing “self-enrollment” tools
FAQs: go.udayton.edu/2FA

A sample of some of the questions:

1. What are my choices for devices?
2. What if my device has no connectivity?
3. What if forgot my device/device is not available? Bypass?
4. Which systems are in scope?
5. Cost of texts/data?
6. What if I lose token/device?
7. How often to authenticate?
8. Required for network access?
9. Required for computer access?
10. Who does this apply to?
11. Are passwords affected?
12. Can credentials be saved?
13. Tokens/ What is a token?
14. Where does this apply? Off campus too?
15. What about shared email accounts?
16. Notice when new systems come in-scope?
17. Why do we have to change?
18. General how to/what's involved?
Project 2FA: Safe Computing

“This site wants a two-factor authentication. A retina scan and a urine sample.”