

MINUTES
Session 5
Of the
17th Faculty Senate of the University of Guam
16 November 2017 at 2:00–3:45 PM
Jesus & Eugenia Leon Guerrero Building, SBPA Rm. 262

Members Present: K. Moots, M. Cruz, T. Lizama, K. Smith, W. Xiao, K. Ho, Y. Inoue-Smith, J. McConnel, C. Sanguenza, R. McNinch, E. Bowman
Members Absent: J. Biggs, C. Garcia, R. San Nicolas

Guests: A. Fujimura, Z. Szekley

Chair: K. Moots
Timekeeper: M. Cruz
Recorder: T. Lizama
Parliamentarian: K. Smith

I. OPENING ITEMS

- A. Call to Order- 2:05pm
- B. Approve minutes of previous session: FS17, Session 4, 19 October 2017
- C. Review agenda
- D. Consent agenda

II. REPORTS

- A. Standing Committee Reports
 - 1. Executive Committee- Log No. 5782
 - 2. Institutional Excellence Log. No. 5783
 - 3. Faculty Excellence Log No. 5784
 - 4. Evaluations Log No 5785
 - 5. University Budget & Planning Log No 5787
- B. Review Committee Reports
 - 1. Undergraduate Curricula- Log No 5788
 - 2. Graduate Curricula Log No 5789
 - 3. General Education Log NO 5790
- C. Special Committees
 - 1. RCUOG- K. Moots Oral Report
- D. SVP/ASA Report Log No 5791
- E. AVP Report Log No 5792
- F. Parliamentarian's Report Log No. 5793

III. ACTIONS

Scheduled Action.

- 1. Request for New Course: CS 498, Computer Science Internship. Log no 5674b. Reviewed by UCRC (S. Bells McManus, Chair). Contact person F. Lee (flee@triton.uog.edu). *Distributed to UCRC on 3 May 2017.*
Background: This request is to provide senior students with the opportunity to gain practical training experience through a 4-credit hour, semester-long internship in computer science or computer

information systems. This course also supports UOG's push to increase service learning opportunities in all programs.

Review Process: This request has received the following endorsements: the Computer Science Program Chair on 18 April 2017, the Division of Mathematics & Computer Science Chair on 18 April 2017, the CNAS AAC on 28 April 2017, and the CNAS Dean on 1 May 2017.

MOTION: To endorse the UCRC's recommendation on the request for New Course CS 498, Computer Science Internship as contained in attachment 1.

DISCUSSION: 10 minutes.

Action Sought: Senate endorsement.

Introduced by: J. McConnell, **Second:** C. Sanguenza

Action Taken: Motion Carried. (Unanimous)

ACTION SOUGHT: Senate endorsement.

2. UG Program Change: Computer Science. Log no. 5674a. Reviewed by UCRC (S. Bells McManus, Chair). Contact person F. Lee (flee@triton.uog.edu). *Distributed to UCRC on 3 May 2017.*

Background: This request is to add CS 492 (Practicum in Computer Science) and CS 498 (Computer Science Internship) to the required courses for the program, changing the required credit hours in Computer Science courses from 32 to 39 credit hours. This is in addition to 32 required credit hours in mathematics and physics.

Review Process: This request has received the following endorsements: the Computer Science Program Chair on 18 April 2017, the Division of Mathematics & Computer Science Chair on 18 April 2017, the CNAS AAC on 28 April 2017, and the CNAS Dean on 1 May 2017.

MOTION: To endorse the UCRC's recommendation on the request for program change: Computer Science as contained in attachment 2.

DISCUSSION: 10 minutes.

Action Sought: Senate Endorsement.

Introduced by: W. Xiao, **Second:** J. McConnell

Action Taken: Motion Carried. (Unanimous)

3. UG Program Change: Computer Information Systems. Log no. 5674. Reviewed by UCRC (S. Bells McManus, Chair). Contact person F. Lee (flee@triton.uog.edu). *Distributed to UCRC on 3 May 2017.*

Background: This request is to add CS 492 (Practicum in Computer Science) and CS 498 (Computer Science Internship) to the required courses for the program, changing the required credit hours in Computer Science and Business Administration courses from 38 to 45 credit hours. This is in addition to 16 required credit hours in mathematics and 15 credit hours in business administration and/or legal studies.

Review Process: This request has received the following endorsements: the Computer Science Program Chair on 18 April 2017, the Division of Mathematics & Computer Science Chair on 18 April 2017, the CNAS AAC on 28 April 2017, and the CNAS Dean on 1 May 2017.

MOTION: To endorse the UCRC's recommendation on the request for program change: Computer Information Systems as contained in attachment 3.

DISCUSSION: 10 minutes.

Action Sought: Senate endorsement.

Introduced by: W. Xiao, **Second:** J. McConnell

Action Taken: Motion Carries (Yes: 5, No: 4, Abstain:1)

4. Request for New Course: AL 536 Advances in Sustainable Aquaculture. Log no 5738. Reviewed by GCRC (L. Kabigting, Chair). Contact person H. Jiang (hgong@triton.uog.edu). *Distributed to GCRC on 20 September 2017.*

Background: This request is to add AL 536 Advances in Sustainable Aquaculture to the courses available to MS students in the Sustainable Agriculture, Food and Natural Resources (SAFNR) Program. This course was inadvertently omitted from the courses for the new SAFNR program last semester. This course is required for one of the new tracks in the program. This course is intended to help students gain in-depth insights and understanding of sustainable aquaculture sciences as well as to explore future trends in this fast-growing food sector.

Review Process: This request has received the following endorsements: the SAFNR Program Chair on 7 September 2017, the Administrative Chair on 7 September 2017, the CNAS AAC on 15 September 2017, and the CNAS Dean on 18 September 2017.

MOTION: To endorse the GCRC's recommendation on the request for new course AL 536, Advances in Sustainable Aquaculture as contained in attachment 4.

DISCUSSION: 10 minutes.

Action Sought: Senate endorsement.

Introduced by: J. McConnell, Second: Y. Inoue-Smith

Action Taken: Motion Carried. (Unanimous)

5. Certification of the 2017 Fanuchanan Prospective Graduate Listing. Log no 5753. *Distributed to SEC on 13 October 2017.*

Background: The intention of this request is to certify that the 2017 Fanuchanan Prospective Graduate Listing is as complete as possible at this time, has been prepared with due respect to the University's rules and procedures, and that the faculty has played its appropriate role in the developmental process.

Review Process: Students who wish to graduate must submit an application for degree and submit the form to the Admissions and Records Office. The Records Office conducts a degree audit. As a result of this audit, if the student is enrolled in the remaining courses required to complete all of the program requirements of the degree during that semester, the Registrar prepares a list of these students as prospective graduates. This list was prepared on 13 October 2017. The UOG Board of Regents will also likely review this list during their 26 October 2017 meeting.

MOTION: To certify the 2017 Fanuchanan Prospective Graduate Listing as contained in attachment 5.

DISCUSSION: 10 minutes.

Action Sought: Senate endorsement.

Introduced by: M. Cruz, Second: K. Smith

Action Taken: Motion Carried. (Unanimous)

IV. DISTRIBUTED FOR PRESENTATION

A. Regular Presentation and Discussion.

1. Graduate Program Review: MS Environmental Science. Log no. 5337. Reviewed by GCRC (L. Kabigting, chair). Contact person J. Rouse (rousej@triton.uog.edu). *Distributed to GCRC on 11 March 2016.* https://drive.google.com/folderview?id=0B_4sNlqsmFF-Nk95TUJIT0V

Background: This request is to endorse the GCRC's recommendation on the program review for the MS in Environmental Science Program for 2006–2016.

Review Process: This request has received the following endorsements: from the Program Chair on 24 February 2016, the CNAS AAC Chair on 23 February 2016, and the CNAS Dean on 1 March 2016.

2. Request for New Course: CM 110 Introduction to Chamorro Studies. Log no 5730c. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.uog.edu). *Distributed to UCRC on 18 September 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8
https://drive.google.com/open?id=0B_4sNlqsmFF-LUJObDRSZTBSaTg

Background: This request is to offer a new course that introduces the Chamorro Studies field of study at an introductory level. Currently, students are introduced to this field of study at the 300 (junior) level. This will be a required course for the Chamorro Studies Program (both major and minor).

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.
3. Request for New Course: CM 210 Chamorro Arts and Practices. Log no 5730d. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.uog.edu). *Distributed to UCRC on 18 September 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8
https://drive.google.com/open?id=0B_4sNlqsmFF-SV92eWRfbXlmMzA

Background: This request is to offer a new course that will allow students to learn both theoretical and applied aspects of indigenous Chamorro arts and practices. This will be a required course for the Chamorro Studies Program major and an elective for the Chamorro Studies Program minor.

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.
4. Request for Course Revision: CM 340 Chamorro Culture. Log no 5730a. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.uog.edu). *Distributed to UCRC on 18 September 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8
https://drive.google.com/open?id=0B_4sNlqsmFF-OEFoSFozZ29HMHc

Background: This request is to update the existing course, given that all students will have been introduced to Chamorro studies in CM 110 (Introduction to Chamorro Studies). This course will act as the intermediate or reinforcing level of learning for the Chamorro Studies Program assessment. This course will be a requirement for the Chamorro Studies Program (both major and minor).

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.
5. Request for Course Revision: CM 412 Topics in Chamorro Studies. Log no 5730b. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.uog.edu). *Distributed to UCRC on 18 September 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8
https://drive.google.com/open?id=0B_4sNlqsmFF-SmNlbgm2Q3RweJA

Background: This request is to update the existing course from a capstone course, to a topics course that provides intensive study of a topic or theme concerning the colonial legacy and contemporary issues for the Chamorro culture of the Marianas Islands. This will be a required course for the Chamorro Studies Program major and an elective for the Chamorro Studies Program minor.

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.
6. Request for New Course: CM 491 Chamorro Studies Senior Capstone. Log no 5730e. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.uog.edu). *Distributed to UCRC on 18 September 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8
https://drive.google.com/open?id=0B_4sNlqsmFF-aUFISWt0QmtOVWs

Background: This request is to offer a new required capstone course for the Chamorro Studies Program major. It will meet the G2G mandate for all programs to have a capstone course and meet the Tier II capstone requirement for GE.

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.

7. UG Program Change: Pacific-Asian Studies (Chamorro Studies Track). Log no 5730f. Reviewed by UCRC (S. Bells McManus, Chair). Contact person J. Viernes (viernesj@triton.ucg.edu). *Distributed to UCRC on 18 September 2017.*

https://drive.google.com/open?id=0B_4sNlqsmFF-WGk2V3VKR2o3SG8

https://drive.google.com/open?id=0B_4sNlqsmFF-UFR3a1dkdHhmckE

Background: This request is to convert the Chamorro Studies track within the Pacific-Asian Studies program, to a Chamorro Studies Program (with a major and a minor) in its own right. The rest of the Pacific-Asian Studies Program (Japanese Studies and East Asian Studies tracks) will be discontinued in May 2019.

Review Process: This request has received the following endorsements: from the Chamorro Studies Program on 29 August 2017, the Administrative Chair on 29 August 2017, the CLASS AAC Chair on 13 September 2017, and the CLASS Dean on 15 September 2017.

8. Request for New Course: BI/EV 580, Physical Oceanography Log no 5763. Reviewed by GCRC (L. Kabisigting, Chair). Contact person P. Houk (peterhouk@gmail.com). *Distributed to GCRC on 18 October 2017.*

https://drive.google.com/file/d/0B_4sNlqsmFF-bmtRTTVHdURZdTg/view?usp=sharing

Background: This request is to offer the new course in physical oceanography, so that students working on problems related to marine ecosystems can understand the critical physical processes which affect the organisms and ecosystem they are studying.

Review Process: This request has received the following endorsements: from the Program Chair on 13 October 2017, the Administrative Chair on 13 October 2017, the CNAS AAC Chair on 14 October 2017, and from the CNAS Dean on 16 October 2017.

9. Request for UG Program Removal: Computer Information Systems. Log no 5764. Reviewed by UCRC (S. Bells McManus, Chair). Contact person F. Lee (flee@triton.uog.edu). *Distributed to UCRC on 18 October 2017.*

https://drive.google.com/file/d/0B_4sNlqsmFF-aI9UZU5oVFU4WEU/view?usp=sharing

Background: This request is to remove the Computer Information Systems Degree Program and Computer Information Systems minor from the curriculum, beginning Fall 2018. This action was mandated by the G2G implementation plan.

Review Process: This request has received the following endorsements: from the Program Chair on 6 October 2017, the Division Chair on 6 October 2017, the CNAS AAC Chair on 13 October 2017, and the CNAS Dean on 16 October 2017.

10. Request for the On-line Delivery of the Course: BA 201, Principles of Managerial Accounting. Log no 5775. Reviewed by UCRC (S. Bells McManus, Chair). Contact person D. Crisostomo (dorentc@triton.uog.edu). *Distributed to UCRC on 3 November 2017.*

<https://drive.google.com/file/d/1aRhdVgBJI4IKYzhM54RRirgJoRF-agoB/view?usp=sharing>

Background: This request is to offer BA 201, Principles of Managerial Accounting, on-line. On-line delivery is expected to allow non-traditional students increased flexibility to complete the course during their busy lives.

Review Process: This request has received the following endorsements: from the Program Chair on 16 October 2017, the Administrative Chair on 16 October 2017, the SBPA AAC Chair on 16 October 2017, and the SBPA Dean on 16 October 2017.

11. Request for the On-line Delivery of the Course: BA 406, Ethics for the Accountant. Log no 5776. Reviewed by UCRC (S. Bells McManus, Chair). Contact person D. Crisostomo (doreentc@triton.uog.edu). *Distributed to UCRC on 3 November 2017.*
<https://drive.google.com/file/d/14yen25EQkStokvKO1xl-3Qqf-wUAnYhy/view?usp=sharing>

Background: This request is to offer BA 406, Ethics for the Accountant, on-line. On-line delivery is expected to allow non-traditional students increased flexibility to complete the course during their busy lives.

Review Process: This request has received the following endorsements: from the Program Chair on 16 October 2017, the Administrative Chair on 16 October 2017, the SBPA AAC Chair on 16 October 2017, and the SBPA Dean on 16 October 2017.

B. Immediate action requested by the originator.

- None

V. IN COMMITTEE REVIEW

A. Pending Distribution.

1. UG Program Review: BA in Communications. Log no. 5237. Under review by UCRC (S. Bells McManus, Chair). Contact person J. Cronin (falstaff@guam.net). *Distributed to UCRC on 12 October 2015.*
https://drive.google.com/open?id=0B_4sNlqsmFF-ZkZpYIRScDktSnM
2. UG Program Review: BS Criminal Justice (2007–2012). Log no. 5439. Under review by UCRC (S. Bells McManus, Chair). Contact person R. McNinch (mcninchr@triton.uog.edu). *Distributed to UCRC on 9 September 2016.*
https://drive.google.com/file/d/0B_4sNlqsmFF-V3RkYnd5b3pieXM
3. UG Program Review: BA in English (2009–2014). Log no. 5502. Under review by UCRC (S. Bells McManus, Chair). Contact person E. Flores (evelynrflores@triton.uog.edu). *Distributed to UCRC on 9 September 2016.*
https://drive.google.com/open?id=0B_4sNlqsmFF-N09laFI2QXRqb1k
4. UG Program Review: BA in History (2009–2014). Log no. 5506. Under review by UCRC (S. Bells McManus, Chair). Contact person D. Platt (drplatt@telguam.net). *Distributed to UCRC on 28 November 2016.*
https://drive.google.com/open?id=0B_4sNlqsmFF-MHlxc0dBT0ftNGc
https://drive.google.com/open?id=0B_4sNlqsmFF-VWkZDWVU0WwXNFck0
5. UG Program Review: Chemistry. Log no 5697. Under review by UCRC (S. Bells McManus, Chair). Contact person M. Vuki (vukim@triton.uog.edu). *Distributed to UCRC on 31 May 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-NzJDQ2pGb2c5WfU
6. Request for New Course: KO 102 Elementary Korean II. Log no 5751. Under review by UCRC (S. Bells McManus, Chair). Contact person L. Lee (leel7998@triton.uog.edu). *Distributed to UCRC on 11 October 2017.*
https://drive.google.com/file/d/0B_4sNlqsmFF-T2IFNjhpc3FzWTg/view?usp=sharing
7. Graduate Program Review: Masters in Education- M.Ed. Log no 5752. Under review by GCRC (L. Kabigting, Chair). Contact person G. James (gjamess@triton.uog.edu). *Distributed to GCRC on 12 October 2017.*
https://drive.google.com/open?id=0B_4sNlqsmFF-MXl1V2pybTgwZEK
8. UG Program Change: Chemistry. Log no 5774. Under review by UCRC (S. Bells McManus, Chair). Contact person M. Vuki (vukim@triton.uog.edu). *Distributed to UCRC on 25 October 2017.*
https://drive.google.com/file/d/0B_4sNlqsmFF-dDE1OU51WXhVeTQ/view?usp=sharing
9. Graduate Program Change: M.Ed. Specialization in Administration and Supervision. Log no 5780. Under review by GCRC (L. Kabigting, Chair). Contact person G. James (gjamess@triton.uog.edu). *Distributed to GCRC on 8 November 2017.*

https://drive.google.com/file/d/1I6pVxR11Ajy_NqCale6Nmbp5PZD5EdOC/view?usp=sharing

10. Request for New Course: MA 412/G, Introduction to Abstract Algebra II. Log No. 5786. Under review by UCRC (S. Bells McManus, Chair) and GCRC (L. Kabigting, Chair). Contact person L. Aquino (aquinol8112@triton.uog.edu). *Distributed to UCRC and GCRC on 15 November 2017.*
<https://drive.google.com/open?id=1qOX0aN41svsj6yPQ68o7KEMC84y3Ybdf>
11. Request for New Course: ES 301, Structural Analysis. Log No. 5794. Under review by UCRC (S. Bells McManus, Chair). Contact person P. Hong (hongp@triton.uog.edu). *Distributed to UCRC on 15 November 2017.*
<https://drive.google.com/open?id=1413KYc8ggGsKCcgPesnfGDI-BeuRLeXr>
12. Request for New Course: ES 303, Geotechnical Engineering. Log No. 5795. Under review by UCRC (S. Bells McManus, Chair). Contact person K. Patil (patilu@triton.uog.edu). *Distributed to UCRC on 15 November 2017.*
https://drive.google.com/open?id=1R_JZCFzvZl5xy2R9JGZYzMvEP121r3B
13. Request for New Course: ES 303L, Geotechnical Engineering Lab. Log No. 5796. Under review by UCRC (S. Bells McManus, Chair). Contact person K. Patil (patilu@triton.uog.edu). *Distributed to UCRC on 15 November 2017.*
<https://drive.google.com/open?id=1xvJXrVKbCfYdxc4IFtlkJcNQackPRBjw>
14. Request for New Course: ES 305, Earth Structures Design. Log No. 5797. Under review by UCRC (S. Bells McManus, Chair). Contact person K. Patil (patilu@triton.uog.edu). *Distributed to UCRC on 15 November 2017.*
<https://drive.google.com/open?id=1vyslq4t3iOcvpULCEOAVI5oOvH2ivrr>

VI. OTHER BUSINESS

1. Presentation and discussion in Executive Session of the CNAS Senators' nomination of Mr. Joseph Tuquero to serve on the 17th Faculty Senate through May 2018 (to fill Dr. Zoltan Szekely's vacated position).

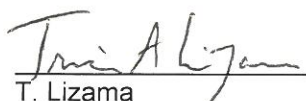
Presented by: J. McConnell, Second: W. Xiao


Action Sought: Senate Approval

Action Taken: Motion Carries (Yes: 11, No: 0); Unanimous

VII. OPEN PRESENTATION.

ADJOURNED AT 3:07 PM


T. Lizama
Recorder


K. Moots
President

7 Dec 2017
Date Approved

ATTACHMENTS: copies of all signed documents scheduled for Senate action

1. Request for New Course: CS 498, Computer Science Internship. Log no 5674b.
https://drive.google.com/open?id=0B_4sNlqsmFF-ZVhreXppRW9zWUUU
2. UG Program Change: Computer Science. Log no. 5674a.
https://drive.google.com/open?id=0B_4sNlqsmFF-d0h6THR5a2V5NDA

3. UG Program Change: Computer Information Systems. Log no. 5674.
https://drive.google.com/open?id=0B_4sNlgsmFF-ek9kTFI0Q202c28
4. Request for New Course: AL 536 Advances in Sustainable Aquaculture. Log no 5738.
https://drive.google.com/file/d/0B_4sNlgsmFF-b0paUDVSeFV3UFk/view?usp=sharing
5. Certification of the 2017 Fanuchānan Prospective Graduate Listing. Log no 5753.
https://drive.google.com/file/d/0B_4sNlgsmFF-bGhUM2RHNGRWUIE/view?usp=sharing