

**MINUTES**  
**Session 10**  
**Of the**  
**15<sup>th</sup> Faculty Senate of the University of Guam**  
**14 April 2016 at 2:00–3:45 PM**  
**Jesus & Eugenia Leon Guerrero Building, SBPA Rm. 262**

Members Present: K. Moots, K. Smith, C. Sangueza, J. McConnell, M. Blas, R. McNinch, K. Ho, Y. Inoue-Smith, D. Rubinstein, Y. Paulino, D. McKay, E. Bowman, M. Golabi, H. Jiang,

Members Absent: A. Hartig

Chair: K. Moots  
Timekeeper: K. Smith  
Recorder: C. Sangueza  
Parliamentarian: J. Jenson

Review Committee Represented:  
Undergraduate Review Committee: J. Rouse  
Graduate Review Committee: L.Kabigting  
General Education Review Committee: M. Santos

## **I. OPENING ITEMS**

- A. Call to Order. 2:05 pm.
- B. Acknowledgement of senators-elect for the 16<sup>th</sup> Faculty Senate
- C. Approve minutes of previous session: FS 15, Session 9, 17 March 2016. Approved.
- D. Review agenda
- E. Consent agenda
  - None

## **II. REPORTS.**

### A. Standing Committee Reports

1. Executive Committee - K. Moots reported. Log no. 5363
2. Institutional Excellence - Y. Paulino reported. Log no. 5364
3. Faculty Excellence – M. Golabi reported. Log no. 5365
4. Evaluations - Y. Inoue-Smith reported. Log no. 5366
5. University Budget & Planning - M. Blas reported. Log no. 5373

### B. Review Committee Reports

1. Undergraduate Curricula - J. Rouse reported. Log no. 5367
2. Graduate Curricula - L.Kabigting. Log no. 5368
3. General Education - M. Santos reported. Log no. 5369

### C. Special Committees

1. Ad Hoc Committee on Faculty Development - Log no. 5370
2. Ad Hoc BA+ Committee. Oral report by K. Moots.
3. G2G Monitoring Team. No report. A. Hartig will update us at a later time.
4. RCUOG - Oral report by K. Moots.

### D. SVP/ASA Report – SVP Enriquez reported. Log no. 5371

### E. Parliamentarian's Report - Jenson reported on The Senate and The Senate Committees. Log no. 5372

### III. ACTIONS

#### A. Scheduled Action.

1. Request for Course Revision: PE 352 Methods of Teaching Elementary Physical Education. Log no. 5326. Reviewed by UCRC (J. Rouse, Chair). Contact person G. Hendricks (ghendricks@triton.uog.edu).

Background: The intention of this request is to combine 2 courses that were to be taken concurrently—PE 392a (Field Experience in Teaching Elementary Physical Education: 1 credit hour) and PE 352 (Methods of Teaching Elementary Physical Education: 2 credit hours) into a single course PE 352 (Methods of Teaching Elementary Physical Education) for 3 credit hours.

Review Process: The request has received the following endorsements: Program Chair on 22 January 2015, Division Chair on 23 January 2015, College AAC Chair on 24 February 2015 and College Dean on 18 February 2016. The UCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the UCRC's recommendations on the Request for Course Revision: PE 352 Methods of Teaching Elementary Physical Education as contained in attachment 1.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

2. Request for Course Revision: PE 353 Methods of Teaching Middle and High School Health and Physical Education. Log no. 5327. Reviewed by UCRC (J. Rouse, Chair). Contact person G. Hendricks (ghendricks@triton.uog.edu).

Background: The intention of this request is to combine 2 courses that were to be taken concurrently—PE 392b (Field Experience in Teaching Physical and Health: Secondary: 1 credit hour) and PE 353 (Methods of Teaching Middle and High School Health and Physical Education: 2 credit hours) into a single course PE 353 (Methods of Teaching Middle and High School Health and Physical Education) for 3 credit hours.

Review Process: The request has received the following endorsements: Program Chair on 22 January 2015, Division Chair on 23 January 2015, College AAC Chair on 24 February 2015 and College Dean on 18 February 2016. The UCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the UCRC's recommendations on the Request for Course Revision: PE 353 Methods of Teaching Middle and High School Health and Physical Education as contained in attachment 2.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

3. Request for Course Removal: PE 392a Field Experience in Teaching Elementary Physical Education. Log no. 5329. Reviewed by UCRC (J. Rouse, Chair). Contact person G. Hendricks (ghendricks@triton.uog.edu).

Background: The intention of this request is to remove PE 392a (Field Experience in Teaching Elementary Physical Education) from the catalog, because the content of this course has been included in the revised course PE 352 (Methods of Teaching Elementary Physical Education).

Review Process: The request has received the following endorsements: Program Chair on 22 January 2015, Division Chair on 23 January 2015, College AAC Chair on 24 February 2015 and College Dean on 18 February 2016. The UCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the UCRC's recommendations on the Request for Course Removal: PE 392a Field Experience in Teaching Elementary Physical Education as contained in attachment 3.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

4. Request for Course Removal: PE 392b Field Experience in Teaching Physical Education and Health: Secondary. Log no. 5328. Reviewed by UCRC (J. Rouse, Chair). Contact person G. Hendricks (ghendricks@triton.uog.edu).

Background: The intention of this request is to remove PE 392b (Field Experience in Teaching Physical Education and Health: Secondary) from the catalog, because the content of this course has been included in the revised course PE 353 (Methods of Teaching Middle and High School Health and Physical Education).

Review Process: The request has received the following endorsements: Program Chair on 22 January 2015, Division Chair on 23 January 2015, College AAC Chair on 24 February 2015 and College Dean on 18 February 2016. The UCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the UCRC's recommendations on the Request for Course Removal: PE 392b Field Experience in Teaching Physical Education and Health: Secondary as contained in attachment 4.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

5. Request for Course Revision: MA 451 Probability and Statistics. Log no. 5332. Reviewed by UCRC (J. Rouse, Chair). Contact person F. Lee (flee@uguam.uog.edu).

Background: The intention of this request is to extensively revise MA 451 (Probability and Statistics) from covering both probability and statistics to discuss in detail modern probability theory. Students already have available 2 upper division courses in applied statistics (MA 385 and MA 387) and the previous overlap was redundant. Moreover, modern probability theory is desirable for graduates who wish to pursue higher degrees in Mathematics. Consequently, the revised MA 451 will be renamed "Introduction to Probability Theory" and offered during the Fall semester of even years.

Review Process: The request has received the following endorsements: Program and Division Chair on 19 February 2016, College AAC Chair on 18 February 2016 and College Dean on 22 February 2016. The UCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the UCRC's recommendations on the Request for Course Revision: MA451 Probability and Statistics as contained in attachment 5.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

6. Request for Graduate Program Change: Environmental Science. Log no. 5330. Reviewed by GCRC (L. Kabigting, Chair). Contact person M. Golabi (mgolabi@uguam.uog.edu).

Background: The intention of this request is to incorporate a new course (EV 558—Advanced Geospatial Methods) into the core curriculum as an alternative for meeting the program requirement of a methods course. If students choose to take EV/BI 507—Advanced Statistical Methods to meet their methods course requirement, then EV 558 will instead serve as an elective course.

Review Process: The request has received the following endorsements: Program Chair, Division Chair and College AAC Chair, and College Dean on 22 February 2016. The GCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the GCRC's recommendations on the Request for Program Change: Environmental Science as contained in attachment 6.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

- A. Request for New Course: EV 558 Advanced Geospatial Methods. Log no. 5330-A. Reviewed by GCRC (L. Kabigting, Chair). Contact person M. Golabi (mgolabi@uguam.uog.edu).

Background: The intention of this request is to offer a new course, EV 558 Advanced Geospatial Methods, for two reasons: to provide students with a choice of courses appropriate to meet the programs methods course requirement and to offer graduate students instruction in advanced geospatial analysis. Given that a basic fundamentals GIS course will be offered at the undergraduate level and the widespread use of GIS in research and professional work in environmental science and engineering, this will allow UOG students to master state-of-the-art and techniques-of-choice appropriate to research and industry.

Review Process: The request has received the following endorsements: Program Chair, Division Chair and College AAC Chair, and College Dean on 22 February 2016. The GCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the GCRC's recommendations on the Request for New Course: EV 558 Advanced Geospatial Methods as contained in attachment 6A.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action Taken: Motion carried (Unanimous).

- B. Request for Course Removal: EV 555 Fundamentals of GIS. Log no. 5330-B. Reviewed by GCRC (L. Kabigting, Chair). Contact person M. Golabi (mgolabi@uguam.uog.edu).

Background: The intention of this request is to remove EV 555—Fundamentals of GIS from the catalog because most of the material in this course is now being offered at the undergraduate level. The material that is beyond the scope of the undergraduate course will be subsumed within the new course EV 558—Advanced Geospatial Methods.

Review Process: The request has received the following endorsements: Program Chair, Division Chair and College AAC Chair, and College Dean on 22 February 2016. The GCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the GCRC's recommendations on the Request for Course Removal: EV 555 Fundamentals of GIS as contained in attachment 6B.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

- C. Request for Course Removal: EV 556 Applications of GIS. Log no. 5330-C. Reviewed by GCRC (L. Kabigting, Chair). Contact person M. Golabi (mgolabi@uguam.uog.edu).

Background: The intention of this request is to remove EV 556—Applications of GIS from the catalog because most of the material in this course will be subsumed within the new course EV 558 Advanced Geospatial Methods. Some of the material will also be subsumed within the basic fundamentals GIS course that will be offered at the undergraduate level.

Review Process: The request has received the following endorsements: Program Chair, Division Chair and College AAC Chair, and College Dean on 22 February 2016. The GCRC presented its recommendations to endorse on 17 March 2016.

Motion: To endorse the GCRC's recommendations on the Request for Course Removal: EV 556 Applications of GIS as contained in attachment 6C.

Discussion: 10 minutes.

Action sought: Senate endorsement.

Action taken: Motion carried (unanimous).

#### IV. DISTRIBUTED FOR PRESENTATION

##### A. Regular Presentation and Discussion.

1. Request for Technology Delivered Course: ED 356 Math Methods Elementary. Log no. 5325. Contact person L. Ferrer (lferrer@triton.uog.edu). *Distributed to UCRC on 24 February 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-cTITMkJHckhMaIE](https://drive.google.com/open?id=0B_4sNlqsmFF-cTITMkJHckhMaIE)

2. Request for New Course: CT 101 Critical Thinking. Log no. 5334. Contact person M. Cruz (mtfcruz@triton.uog.edu). *Distributed to UCRC on 3 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-SXg1UjdzcXRuZ3M](https://drive.google.com/open?id=0B_4sNlqsmFF-SXg1UjdzcXRuZ3M)

3. Request for Undergraduate Program Change: Sociology. Log no. 5335. Contact person J. Moss (johnmoss@triton.uog.edu). *Distributed to UCRC on 3 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-LTWwblkzY1pWYVvK](https://drive.google.com/open?id=0B_4sNlqsmFF-LTWwblkzY1pWYVvK)

- A. Request for New Course: SO 201 Introduction to Quantitative and Qualitative Research Methods. Log no. 5335-A. Contact person J. Moss (johnmoss@triton.uog.edu). *Distributed to UCRC on 3 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-ZTFwQXNYRGRBTXM](https://drive.google.com/open?id=0B_4sNlqsmFF-ZTFwQXNYRGRBTXM)

- B. Request for New Course: SO 351 Development of Sociological Theory- Contemporary. Log no. 5335-B. Contact person J. Moss (johnmoss@triton.uog.edu). *Distributed to UCRC on 3 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-bDFKYXZsaTJhaDA](https://drive.google.com/open?id=0B_4sNlqsmFF-bDFKYXZsaTJhaDA)

4. Request for New Course: BI 360 Ethology. Log no. 5341. Contact person K. Moots (kmoots@triton.uog.edu). *Distributed to UCRC on 10 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-ZEN2N0tBdWNTWUK](https://drive.google.com/open?id=0B_4sNlqsmFF-ZEN2N0tBdWNTWUK)

5. Request for New Course: BI 360L Ethology Laboratory. Log no. 5342. Contact person K. Moots (kmoots@triton.uog.edu). *Distributed to UCRC on 10 March 2016.*

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-SFRFQVNoNzFZUUk](https://drive.google.com/open?id=0B_4sNlqsmFF-SFRFQVNoNzFZUUk)

6. Request for Course Revision: MA110 Finite Mathematics. Log no. 5331. Contact person F. Lee (flee@uguam.uog.edu). *Distributed to UCRC on 24 February 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-TzNJb050MjZRWlk](https://drive.google.com/open?id=0B_4sNlqsmFF-TzNJb050MjZRWlk)
7. Request for New Course: MA 472 Fourier Series and Boundary Value Problems. Log no. 5333. Contact person F. Lee (flee@uguam.uog.edu). *Distributed to UCRC on 24 February 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-OHB6QlhxTVVZRFE](https://drive.google.com/open?id=0B_4sNlqsmFF-OHB6QlhxTVVZRFE)
8. Request for Graduate Program Change: Master of Education Specialization in TESOL. Log no. 5338. Contact person J. Cyrus (jcyrus@triton.uog.edu). *Distributed to GCRC on 10 March 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-YTlzbAtU2sxWV/k](https://drive.google.com/open?id=0B_4sNlqsmFF-YTlzbAtU2sxWV/k)
9. Request for Course Removal: ED 651 Curriculum Design and Service Delivery in Special Education. Log no. 5339. Contact person V. Sablan (vsablan@triton.uog.edu). *Distributed to GCRC on 3 March 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-TnZDVnFwWEIfZW8](https://drive.google.com/open?id=0B_4sNlqsmFF-TnZDVnFwWEIfZW8)
10. Request for Course Removal: ED 653 Issues, Technology, and Statutory Regulation in Special Education. Log no. 5340. Contact person V. Sablan (vsablan@triton.uog.edu). *Distributed to GCRC on 3 March 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-ZiVRbkllMGFwbWs](https://drive.google.com/open?id=0B_4sNlqsmFF-ZiVRbkllMGFwbWs)

B. Immediate action requested by the originator.

- None

## V. IN COMMITTEE REVIEW

A. Pending Distribution.

1. Program Review, Master of English. Log no. 5230. Contact person C. Schreiner (csscamel@yahoo.com). *Distributed to GCRC on 2 October 2015.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-ZWFXNW1rOWZUY00](https://drive.google.com/open?id=0B_4sNlqsmFF-ZWFXNW1rOWZUY00)
2. Program Review, Communications. Log no. 5237. Under review by UCRC (J. Rouse, Chair). Contact person J. Cronin (falstaff@guam.net). *Distributed to UCRC on 12 October 2015.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-ZkZpYIRScDktSnM](https://drive.google.com/open?id=0B_4sNlqsmFF-ZkZpYIRScDktSnM)
3. Request for New Graduate Degree Program: Master of Science in Sustainable Agriculture, Food and Natural Resources. Log no. 5277. Contact person M. Marutani (marutani@uguam.uog.edu). *Redistributed to GCRC on 26 January 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-NVg3TTZNcG0wVUE](https://drive.google.com/open?id=0B_4sNlqsmFF-NVg3TTZNcG0wVUE)
4. Graduate Program Review: Environmental Science. Log no. 5337. Contact person M. Golabi (mgolabi@uguam.uog.edu). *Distributed to GCRC on 11 March 2016.*  
[https://drive.google.com/open?id=0B\\_4sNlqsmFF-U3ZveFNSSIExS3M](https://drive.google.com/open?id=0B_4sNlqsmFF-U3ZveFNSSIExS3M)

## VI. OTHER BUSINESS

1. Certification of the 2016 Spring Prospective Graduate Listing. Log no. 5359. *Distributed on 7 April 2016.*

Background: The intention of this request is to certify that the 2016 Spring 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 the Faculty has played its appropriate role in the development process.

Developmental 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.

Motion: To certify the 2016 Spring Prospective Graduate Listing as contained in attachment 7.

Discussion: 10 minutes.


Action sought: Senate certification.


Action taken: Motion carried. (unanimous)

## VII. OPEN PRESENTATION.

1. Certificate of Appreciation given by President Moots to: M .Golabi, Y.Paulino, D. Rubinstein

**ADJOURN BY 3:45 PM. Adjourn 3:43 pm.**

  
C. Sanguenza  
Recorder

  
K. Moots  
President

MAY 05 2016  
Date Approved

### ATTACHMENTS: copies of all signed documents scheduled for Senate action

1. Request for Course Revision: PE 352 Methods of Teaching Elementary Physical Education. Log no. 5326.  
[https://drive.google.com/open?id=0B\\_4sNIqsmFF-ekFNZ2VfNk5kRVE](https://drive.google.com/open?id=0B_4sNIqsmFF-ekFNZ2VfNk5kRVE)
2. Request for Course Revision: PE 353 Methods of Teaching Middle and High School Health and Physical Education. Log no. 5327.  
[https://drive.google.com/open?id=0B\\_4sNIqsmFF-c3FDaWJFVC1EenM](https://drive.google.com/open?id=0B_4sNIqsmFF-c3FDaWJFVC1EenM)
3. Request for Course Removal: PE 392a Field Experience in Teaching Elementary Physical Education. Log no. 5329.  
[https://drive.google.com/open?id=0B\\_4sNIqsmFF-Z1AzMFNQYIJjN0E](https://drive.google.com/open?id=0B_4sNIqsmFF-Z1AzMFNQYIJjN0E)
4. Request for Course Removal: PE 392b Field Experience in Teaching Physical Education and Health: Secondary. Log no. 5328.  
[https://drive.google.com/open?id=0B\\_4sNIqsmFF-Tk9aRDU3amI4ZIE](https://drive.google.com/open?id=0B_4sNIqsmFF-Tk9aRDU3amI4ZIE)
5. Request for Course Revision: MA 451 Probability and Statistics. Log no. 5332.  
[https://drive.google.com/open?id=0B\\_4sNIqsmFF-cjRCNXU3OE5CYzg](https://drive.google.com/open?id=0B_4sNIqsmFF-cjRCNXU3OE5CYzg)
6. Request for Graduate Program Change: Environmental Science. Log no. 5330.

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-M0dISjBNR2hxemc](https://drive.google.com/open?id=0B_4sNlqsmFF-M0dISjBNR2hxemc)

A. Request for New Course: EV 558 Advanced Geospatial Methods. Log no. 5330-A.

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-bINxS0pyZkRaaDg](https://drive.google.com/open?id=0B_4sNlqsmFF-bINxS0pyZkRaaDg)

B. Request for Course Removal: EV 555 Fundamentals of GIS. Log no. 5330-B.

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-TXkxeGJoSzdDbUU](https://drive.google.com/open?id=0B_4sNlqsmFF-TXkxeGJoSzdDbUU)

C. Request for Course Removal: EV 556 Applications of GIS. Log no. 5330-C.

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-OWRENWRQOFIIZU0](https://drive.google.com/open?id=0B_4sNlqsmFF-OWRENWRQOFIIZU0)

7. Certification of the 2016 Spring Prospective Graduate Listing. Log no. 5359.

[https://drive.google.com/open?id=0B\\_4sNlqsmFF-aEFVc2w3QmNMa2s](https://drive.google.com/open?id=0B_4sNlqsmFF-aEFVc2w3QmNMa2s)