CNAS Assessment Committee (CNAS-AC) January 24, 2014 (11 am, @ ALS 202) Tentative Agenda

Recorder: Kate (1st backup, Grazyna; 2nd backup, Yoshi)

- 1. Call to Order
- 2. Approval of Minutes: December 6, 2013 Meeting
- 3. Announcements
 - 3.1 Updates from UAC (Henry, Maika, Prem)
 - 3.1.1 Reminder of WASC's 5 WASC core competencies of which the following 3 are selected by UAC for assessment for the WASC off-site and on-site visits:
 - 3.1.1.1 College-level written communication;
 - 3.1.1.2 College-level quantitative reasoning skills (UAC selected CNAS to pilot)
 - 3.1.1.3 The habit of critical thinking;
 - 3.2 Updates from Dean (Henry)
 - 3.2.1 Update on G2G
 - 3.2.2 Regarding the WASC visits, Dean Yudin expects:
 - 3.2.2.1 All degree programs must have all course SLOs/PLOs/CMs uploaded in TracDat in anticipation of these visits.
 - 3.2.2.2 CNAS-AC to pilot the quantitative reasoning (update from Grazyna).
 - 3.2.3 Faculty Senate has its first meeting on Jan. 30, 2014.
 - 3.3 Update from GERC (Zoltan).
- 4. Old Business and Continuing Business
 - 4.1 TracDat:
 - 4.1.1 All degree programs must complete the uploading of their "Oct. 1, 2013 assessment report" if not yet done by this spring semester.
 - 4.1.2 All CNAS Degree Programs must address the SVP's mandate on course SLOs/PLOs/CMs (All CMs must now be finalized in TracDat by this spring semester).
- 5. Election of Chair
- 6. New Business
- 7. Open Forum
- 8. Next Meeting: When to meet for spring 2014 semester?
- 9. Adjournment

CNAS Assessment Committee (CNAS-AC) February 14, 2014 (11 am, @ ALS 202) Minutes

Present: Dr. Henry Taijeron, Dr. Maika Vuki, Dr. Carl Swanson, Dr. Alicia Aguon, Dr. Zoltan Szekely, Dr. Yoshi Takenouchi, Dr. Kate Moots, Dr. Gerhard Schwab, and Dr. Grazyna Badowski (recording)

- 1. **Call to Order** at 11:15am by Dr. Taijeron
- 2. **Approval of Minutes:** Jan. 24, 2014 approved pending revision by Dr. Kate Moots.

3. Announcements

3.1 Updates from UAC (Alicia, Maika, Prem)

Dr. Aguon replaces Dr. Taijeron in UAC. Dee Leon Guerrero would like to meet individually all programs. GenEd proposal was presented at UOC meeting. It will be also presented at Faculty Development Day.

3.2 Updates from Dean (Henry)

Waiting on the update on G2G.

MA085 lecture based format has been approved by Faculty Senate and signed by SVP. Dean wants Mathematics Development Committee finalize preparations for the Fall 2014 implementation. GenEd Proposal was also presented at the Deans Meeting.

3.3 Update on G2G (Maika)

Administration and support report finished. Academic program reports in final stages. All reports due to the President on February 21st.

3.4 Update from GERC (Zoltan)

No formal report. It was noticed that MA151 was eliminated as GE course.

3.5 Update from FS (Prem)

Four CNAS senators wrote an official letter to Faculty Senate addressing some of the issues with the proposed new GE Framework. The letter was presented to all senators. CNAS senators are still looking for input from CNAS faculty.

4. Old Business and Continuing Business

TracDat Update:

All degree programs must complete the uploading of their "October 1, 2013 Assessment Report" All degree programs must do curriculum mapping using TracDat format by May 2nd.

5. New Business

Report: CNAS-AC to pilot the quantitative reasoning (Grazyna).

QR assessment will be conducted at the end of the Spring 2014 semester. Freshmen students will be assessed in some sections of MA110, 115, 151, 161a, 165, and senior students will be assessed at capstone courses in math, chemistry, biology, computer science, communication and social work. The test developed by Dr. Eric Gaze, Director of QR Program at Bowdoin College will be used.

6. Open Forum

Faculty Development Day will be on Feb. 21st. The schedule and location TBA. All CNAS faculty are urged to attend to discuss proposed GE Framework.

- 7. **Next Meeting**: March 21, 11 am, @ALS202. It will be the first meeting with Dr. Maika as a chair of CNAS –AC.
- 8. **Meeting adjourned:** 12:25

CNAS Assessment Committee Meeting

April 18, 2014, ALS 202

Minutes

Present: Maika Vuki (Chair), Henry Taijeron, Masoud Teimoury, Alicia Aguon, Carl Swanson, Prem Singh, Gerhard Schwab, Zoltan Szekely, Frank Camacho (Recorder)

- 1. Call to order: The meeting was called to order at 11:05 p.m.
- 2. Approval of minutes: A verbal report of CNAS-AC and GERC meeting provided. Approval of minutes was tabled pending a hard copy version.

3. Old business

- 3.1 Syllabi standard requirementAs a reminder, all programs must include ILOs and PLOs into syllabi and link/map to SLOs. Also, CNAS programs need to express the level those outcomes are introduced/reinforced/mastered in those courses.
- 3.2 Quantitative reasoning testThe QR assessment is ongoing and being implemented in several different science, computing science and math courses across CNAS. CNAS-AC members supported the idea of assessing QR for students across all levels. Some analyses that were recommended: to compare the performance of graduating seniors to national averages, and also to re-test underclassmen when they are seniors. There was a query on whether an analysis of the test results is available compared to what is done for the Critical Thinking Test. The Ad Hoc committee would follow this up.
- 3.3 Insight assessmentThe Chair reported that completing the insight assessment is now a standard requirement for graduation at UOG. Results are broken down by critical thinking dimensions and the test is electronic with a login. It is unclear if there is a budget for additional testing. Overall UOG student performance thus far has been near the 25th percentile nationally.
- 3.4 GERC proposalDr. Szekeley updated the committee on the status of the proposal. Currently, the Faculty Senate is considering the proposal but has postponed voting to allow time for more input.

A motion was made and seconded to request that the Election Committee for a referendum on the GE framework by the faculty as a whole as soon as is practical. During discussion it was recommended that the CNAS-AC draft referendum questions and request CNAS AAC to consider the motion. The motion was carried unanimously by CNAS-AC members.

3.5 WASC Visit

The CNAS-AC chair reviewed the following timeline for the WASC visit:

- a. Institutional review self-study report due August 2015
- b. Off-site review Nov/Dec 2015
- c. Site visit spring 2016

4. New business

4.1 Assessment workshop by Dr. Stephen Hundley (September 2-5)

Members discussed the possibility of a CNAS-AC forum with Dr. Hundley. Members were also informed of the possibility of expanding the meeting to be a regional forum, with the possible inclusion of GCC and regional colleges in Micronesia.

4.2 Critical thinking instrument for comparisonThe CNAS-AC chair presented the committee with a critical thinking rubric from the AAC&U that is being discussed at the UOG AC as a second possible means of assessing critical thinking. This assessment rubric will serve as a comparative tool to the Insight Assessment tool. Members were asked to consider the rubric and provide feedback on the document.

5. Reports from committees

Dr. Taijeron reported that a lecture-based developmental math course is now being offered and will fully replace the current format by fall 2014.

- 6. Next meeting: The next meeting was scheduled for May 2, 2014.
- 7. Adjourn: The meeting was adjourned at 12:28 p.m.

CNAS Assessment Committee (CNAS-AC) May 9, 2014 (11 am, @ ALS 202) Tentative Agenda

Recorder:

- 1. Call to Order
- 2. Approval of Minutes: April 28, 2014.
- 3. Announcements
 - 3.1 Updates from UAC (Alicia, Maika, Prem)

Dr. Stephen Hundley Workshop

Review of ILOs

- 3.2 Updates from Dean (Henry)
- 3.3 Update on QR (Frank)
- 3.4 Update from Insight Assessment on CT
- 3.5 Update from GERC (Zoltan)
- 3.6 Update from FS (Prem)
- 4. Old Business and Continuing Business
 - 4.1 Tracdat Update:
 - 4.1.1 Biology (Frank, Kate)
 - 4.1.2 Chemistry (Maika)
 - 4.1.3 CS/CIS (Carl)
 - 4.1.4 Math (Zoltan)
 - 4.1.5 Social Work (Gerhard)
 - 4.1.6 Tropical Ag (Prem)
 - 4.1.7 CFS
- 5. Syllabi standard requirement
 - 5.1 Update from programs
 - 5.2 WASC Visit
- 6. Critical Thinking Rubric
 - 6.1 Update on the proposed rubrics
- 7. New Business
 - 7.1 Evaluation of Program Annual Assessment Inventory, see the current Program Review rubric.
- 8. Open Forum
- 9. Next Meeting:
- 10. Adjournment

Minutes of CNAS Assessment Committee (CNAS-AC) May 9, 2014 (11 am, @ ALS 202)

Present: M. Vuki, M. Teimoury, G. Schwab, F. Camacho, P. Singh, Z. Zekeley, C. Swanson, Y. Takenouchi

Recorder: Professor Teimoury

- 1. Call to Order: at 11.10am
- 2. Approval of Minutes: Minutes April 28, 2014 was approved with corrections.
- 3. Announcements
 - 3.1 Updates from UAC, Maika.
 - 3.1.1 Critical thinking test is now a requirement for graduation of seniors. Programs can use the Insight Assessment tool if needed. Liaise with Dr. Vuki the college contact for Insight Assessment.
 - 3.1.2 Dr. Stephen Hundley Workshop. Dr. Hundleys' visit is confirmed for September 2-5. He will be conducting workshops through these days. Details will follow.
 - 3.1.3 Review of ILOs. Our current ILOs are too broad. UAC is proceeding with the review of ILO. Dr. Una Nabobo-Baba and Professor G. Rojas will work with Dee Leon Guerrero on preparing a draft.
 - 3.2 Updates from Dean (Henry) (none)
 - 3.3 Update on QR (Frank). More than 100 students from CNAS have been tested and some preliminary statistical analysis was performed. Dr. Camacho presented the test results at the UAC meeting this morning.
 - 3.4 Update from Insight Assessment on CT. Dr. Schwab reported some observed differences in test results from the two groups that were tested from the Social Work program.
 - 3.5 Update from GERC (Zoltan). Proposed GERC framework is going to be discussed at Faculty Senate (FS) in Fall semester. There was no major change to what GERC originally proposed that was presented at Faculty Development Day.
 - 3.6 Update from FS (Prem). FS is transitioning with the newly elected members. No major items to report.
- 4. Old Business and Continuing Business (No update)
 - 4.1 TracDat Update/Other Assessment:
 - 4.1.1 Biology (Frank, Kate)
 - 4.1.2 Chemistry (Maika)
 - 4.1.3 CS/CIS (Carl)
 - 4.1.4 Math (Zoltan)
 - 4.1.5 Social Work (Gerhard)
 - 4.1.6 Tropical Ag (Prem)
 - 4.1.7 CFS
- 5. Syllabi standard requirement
 - 5.1 Update from programs. The following programs will prepare updated course syllabi from one of the courses in the program: Engineering, Chemistry, and Agriculture. The revised outline to be ready in Fall semester.
 - 5.2 WASC Visit. Dr. Barbara Wright of WASC will visit UOG campus during the Fall 2014 semester.

6. Critical Thinking Rubric

6.1 Update on the proposed rubrics. The proposed rubric is based on written work with no numeric problem solving. There was no major feedback from CNAS. UAC is going ahead on proposing the rubric as a second tool for assessment on critical thinking. Data will be compared to Insight test results.

7. New Business

7.1 Evaluation of Program Annual Assessment Inventory, see the current Program Review rubric.

8. Open Forum

The referendum questionaire prepared by Dr. Swanson was reviewed and faculty will be emailed the final draft for their final input.

- 9. Next Meeting: TBA
- 10. Adjournment: Meeting adjourned at 12.20pm