

University Senate CHARGE

Date:	February 3, 2017
То:	Philip Evers
	Chair, Academic Procedures & Standards
From:	Jordan A. Goodman Chair, University Senate
Subject:	Student Course Evaluation Improvement Project
Senate Document #:	16-17-24
Deadline:	December 15, 2017

The Senate Executive Committee (SEC) requests that the Academic Procedures & Standards Committee review the attached proposal that requests a review of the University's student course evaluation system and assess whether changes are needed.

Specifically, we ask that you:

- 1. Review the report and recommendations of the Task Force on Course Evaluations and Teaching (Senate Doc. No. 02-03-39)
- 2. Review the Re-evaluation of the Student Teacher Evaluations at UMD (Senate Doc. No. 10-11-06)
- 3. Review evidence-based best practices regarding student course evaluation systems and procedures at peer institutions and other Big 10 institutions.
- 4. Consider current scholarship related to course assessment.
- 5. Consult with various campus stakeholders (e.g., faculty, students, advisors, departmental and college leadership) to better understand their perspectives on current needs, frustrations, and points of satisfaction with the current evaluation process.
- 6. Consult with a representative from the Teaching and Learning Transformation Center.
- 7. Consult with a representative of the Office of Institutional Research, Planning, and Assessment (IRPA).

- 8. Consult with the University's Office of General Counsel on any proposed changes.
- If appropriate, recommend whether the existing evaluation system including questions and processes related student evaluations should be revised and submit recommended revisions for Senate consideration.
- If appropriate, recommend an evaluation strategy that utilizes incremental and comparative studies of any necessary changes to the student evaluation system in order to facilitate broad implementation.

We ask that you submit your report and recommendations to the Senate Office no later than December 15, 2017. If you have any questions or need assistance, please contact Reka Montfort in the Senate Office at 301-405-5804 or reka@umd.edu.

Attachment

JAG/rm



University Senate PROPOSAL FORM

Name:	Benjamin Bederson & Alice Donlan
Date:	January 19, 2017
Title of Proposal:	Student Course Evaluation Improvement Project
Phone Number:	301-405-3394
Email Address:	bederson@umd.edu; adonlan@umd.edu
Campus Address:	4120 McKeldin Library
Unit/Department/College:	Teaching and Learning Transformation Center (TLTC)
Constituency (faculty, staff, undergraduate, graduate):	Faculty, staff
Description of issue/concern/policy in question:	Over ten years ago, the University of Maryland instituted student course evaluations on campus based on work from the May 2004 report to the Senate from the Task Force on Course Evaluations and Teaching (Senate document #02-03-39) which preceded Senate bill 10-11-06. There were 4 primary purposes of these evaluations articulated in the 2005 Final Report: a. Formative evaluation: to provide diagnostic feedback to faculty for the improvement of teaching b. Summative evaluation: to provide one measure of teaching effectiveness for use in the APT and post tenure review processes and in annual productivity reviews c. Informative evaluation: to provide information to students for their use in the selection of courses and instructors d. Outcome evaluation: for the purposes of documenting student learning.
	The Task Force outlined several recommendations to aid in the pursuit of these four purposes, including a recommendation that the University have a university-wide requirement for student evaluations in all undergraduate and graduate courses. Then, in 2010, the SEC received a proposal requesting a review of the current processes for course evaluations and the APAS Committee was tasked with reviewing the course evaluation system and considering whether it was consistent with the intent of the earlier Senate actions. The resulting Senate bill #10-11-06 recommended a

few changes to the course evaluations system, including continued oversight of the CourseEvalUM system by a shared governance body, the development of unit-specific questions, and renewed consideration of a few specific issues, including how to better meet student needs through the course evaluations, how to educate students on the importance of civility in responses, and what efforts need to be made to ensure that APT dossiers include diverse documentation of teaching effectiveness.

While the first instantiation of course evaluations made considerable progress, future efforts can build off of these recommendations to incorporate them into practice. We believe more can be done to improve the content and process of course evaluations to make the process more useful to campus stakeholders.

Three concerns make this proposal particularly timely. First, the current system asks a parallel set of questions for student viewing, and personnel decisions, doubling the length of the survey instead of using questions for multiple-purposes. Second, principal components analysis of current evaluation data has shown that the current questions measure one overarching factor of course satisfaction, as opposed to measuring multiple, theoretically-grounded education constructs as it was originally designed to do. Third, recent research has identified significant bias in most student course evaluations that disadvantage female, ethnic minority, and other groups of instructors.

Description of action/changes you would like to see implemented and why:

We propose a process to evaluate and revise the current questions and procedures for course evaluations. In particular, we recommend designing the course evaluation to measure four pillars of effective education that comes from the education scholarly literature: classroom climate, course content, teaching practices, and assessment.

- Classroom Climate: Is the classroom environment constructed by the instructor inclusive and supportive of learning?
- **Course Content:** Is the content up-to-date, appropriate for the level of the course, and relevant for learners?
- Teaching Practices: Does the instructor include evidence-based teaching practices, such as providing timely feedback, scaffolding new information on to prior knowledge, and incorporating active learning assignments?
- Assessment: Are the assessments of learning (e.g., tests, quizzes, graded assignments) valid metrics of learning outcomes?

	Structuring the evaluation around these constructs will more effectively address the four stated purposes of course evaluations. We also anticipate that asking students about concrete classroom activities and practices instead of ambiguous questions about course satisfaction will serve to reduce bias.
Suggestions for how your proposal could be put into practice:	We recommend that the group tasked with addressing this issue perform several activities by first consulting with multiple campus stakeholders (e.g., faculty, departmental and college leadership, students, student leaders, etc.) to understand current needs, frustrations, and points of satisfaction with the current evaluation process. We recommend working closely with the Teaching and Learning Transformation Center (that has performed a preliminary review of other Big 10 school practices and scholarship) as well as IRPA to improve the process of course evaluation. They should also evaluate the best practices of other institutions and the current scholarship on course evaluations. The group should make recommendations to revise the evaluation questions and processes based on what it learns about campus needs and evidence-based best practices. We would suggest that the committee should develop its recommendation through incremental and comparative studies, so that any changes are well understood before being broadly implemented. The University could enact an experimental process that might include, for example, including new and old questions in the same class to compare them directly.
Additional Information:	

Please send your completed form and any supporting documents to senate-admin@umd.edu
or University of Maryland Senate Office, 1100 Marie Mount Hall,
College Park, MD 20742-7541. Thank you!