

Teaching Portfolios

for tenure track faculty *and* lecturers in the College of Arts and Sciences at the University of New Mexico

When reviewing faculty for tenure and promotion, the College of Arts and Sciences follows the policies in the UNM Faculty Handbook. Section 1.2 states that faculty performance will be evaluated in four categories: Teaching, Scholarly Work, Service and Personal Characteristics. "In order to earn either tenure or promotion or both, faculty are required to be effective in all four areas. Excellence in either teaching or scholarly work constitutes the chief basis for tenure and promotion." Note that "effective teaching is one of the primary qualifications for promotion and tenure."

To allow faculty an opportunity to better document the thought and effort they put into teaching, to help guide mentoring of new faculty, and to provide materials for the required annual reviews of faculty, all tenure track faculty (hired in Fall 2012 or later) and lecturers in the College of Arts and Sciences will be asked to maintain a teaching portfolio.

Maintaining an up-to-date teaching portfolio provides many benefits. For faculty undergoing a milestone evaluation review (reappointment, promotion & tenure, promotion), the portfolio guidelines provide a framework for developing a reflective teaching statement, a required component of the promotion dossier. Additionally, faculty nominated for A&S teaching awards must submit a teaching portfolio based on the below guidelines. Faculty hired before 2012, who have never prepared a teaching portfolio previously, may wish to assemble one proactively if they intend to apply for an A&S teaching award.

A reflective teaching statement may include but is not limited to descriptions of the faculty member's areas of teaching expertise, courses or curricular initiatives developed, teaching philosophy, pedagogical choices and methodologies, and responses to student and peer feedback. The statement should convey how the faculty member has developed his or her teaching effectiveness over time, addressing challenges and areas of growth. A&S teaching statements for milestone evaluations tend to average 5-8 pages. Statements for teaching awards are frequently more extensive.



Portfolio Guidelines

General questions:

- 1. Why are we asking you to develop a teaching portfolio?
 - a. The purpose of a teaching portfolio is to allow you to document and be credited for the thought and effort you put into teaching.
 - b. Documenting this process allows you time to reflect on your teaching.
 - c. Documenting this process creates an opportunity for more meaningful evaluation of teaching.
 - d. We are not asking that you teach more, we are asking that you document the thought and creativity that you put into teaching.
 - e. Faculty devoted additional time, resourcefulness, and creativity to teaching during the pandemic. This effort, as well as transfer of new skills back to the classroom or into asynchronous offerings, should be credited and documented.
- 2. What are the components of a teaching portfolio and how long will it take to prepare?
 - a. Practices at other research universities suggest that developing a teaching portfolio takes a few hours a year. Once started, keeping the portfolio current is easier than updating it after several years.
 - b. The teaching portfolio will include your philosophy of teaching, materials for a few courses that illustrate how you have developed courses and what you think did and did not work, assessment of student learning goals and your reflection on progress toward those goals. It will also include summaries of peer evaluation of teaching, summaries of student evaluation of teaching, and your reflections on what you have learned and how your teaching has changed due to that feedback.
 - c. Lists of courses, evaluations, funding, etc. will be included as tables or supplements.
 - d. The text of the portfolio should be reflective. What are you trying to accomplish with your teaching, what kinds of feedback have you used to discover whether you are meeting those goals and how have you changed your teaching in response to assessment of student learning or evaluation from peers or students.
- 3. How will the teaching portfolio be used?
 - a. Please use this record to reflect on your development as a teacher.



b. Departments, the College and the University will use this as a more complete way to evaluate your teaching. Documentation of the thought and effort you put into teaching will allow better use of information about teaching in your evaluation. We are developing rubrics that standardize evaluations of these portfolios.

The elements of your teaching portfolio

The text should be 5-10 pages. Add tables, evaluations, syllabi, etc. as appendices to the portfolio for teaching award nominations or upload these into the appropriate dossier section of the RPT software for milestone evaluations. Be judicious in your selection of supplemental and supporting materials. You can include a part of a lecture rather than the whole lecture, a syllabus rather than multiple syllabi for the same course, a sample assignment. Choose supporting materials that help demonstrate course discussions in the teaching statement. This should be a reflective document, not just a list of courses you have taught.

- 1. Statement of teaching philosophy
 - a. What are you trying to accomplish in your teaching? What methods do you use to accomplish your goals? How will you know if you have succeeded?
- 2. Summary of your teaching effort
 - a. What is your typical course load during an academic year? What courses do you teach, how many students are in the courses you teach, what level are these students (freshmen, sophomores, etc.)?
 - b. Which courses are new for you or for your department?
 - c. What informal teaching have you done?
 - d. Do you participate in service activities related to teaching? Do you participate in funded student training programs (for example, the NIH funded IMSD program)?
 - f. Have you participated in any mentoring or coaching programs?
 - g. Have you participated in workshops or other professional development that were intended to enhance your teaching?
- 3. Documentation of course development
 - a. Include complete information for at least one course. Information for more courses, up to three, is desirable if you have taught several courses or courses at different levels.
 - b. Give a brief explanation of the reasons behind your choices of each course component. Lengthy course components such as the syllabus itself may be



appended to the portfolio.

- c. For the portfolio text please explain your pedagogical choices. Course components *may* include:
 - i. Syllabus is this a standard syllabus for the discipline or your department? Did you add topics to reflect new developments in the field?
 - ii. How does your course fit into the curriculum for your department, your college or the university?
 - iii. Assignments these might include quizzes, papers, group work, service components, etc. Why did you choose to include these types of assignments? E.g., students are required to prepare an annotated bibliography so that they begin to read the primary literature. Describe the assignments in the portfolio. Include the examples as appendices.
 - iv. What components of your course did you think would increase student engagement? E.g., I used clicker questions that asked students to hypothesize about the results of experiments such that the students had to produce the possible responses.
 - v. What were your learning goals for this course and how did you know whether students met those goals?
 - vi. What were the major barriers to achieving your goals? E.g., the room was poorly configured; the students were less prepared than I expected; I could not afford to buy necessary equipment.
 - vii. The next time you teach this course, what do you plan to change? Why?
 - viii. If you have taught this course before, did you change anything? If so, why? Did the change improve student engagement or learning?

4. Peer evaluation of teaching

Append — or include separately in the Retention/Promotion/Tenure dossier — at least three letters from faculty members who have observed your teaching. If your department does not assign you a mentor, ask colleagues or CTE staff to observe your course. Then, write a paragraph about any changes you will make in your teaching as a result of that evaluation. Reflection on what you have learned from these evaluations is an important component of the portfolio.

Student evaluation of teaching
 Include a summary of student evaluations of the course(s) described above, a few

representative student comments, and other letters from students if you like. This



section should be representative, not exhaustive. Include a paragraph interpreting and reflecting on these evaluations of your teaching. Will this change the way you teach the course?

- 6. Describe how your scholarship and teaching interact. (This section may not be applicable to lecturers.)
- 7. If you have graduate students, describe how you mentor graduate students, what you have learned about mentoring graduate students and the outcomes for these students. (This section may not be applicable to lecturers.)
- 8. Any other teaching activities that are important to a representation of the work you do in teaching.

How will we evaluate teaching portfolios?

Each department will be asked to develop a rubric to evaluate excellence in teaching. The rubric below is a draft from which departments will be asked to create specifics for their programs.



Teaching portfolio rubric - SAMPLE

Note: Criteria may be customized for each department.

	Improvement required to	Meets expectations as an effective		eets criteria for teaching		
	meet expectations	teacher	exc	cellence		
	CA1. Strong content knowledge					
	 No evidence that content has changed commensurate with changes in the discipline. Peer reviewers express concern about content knowledge 	 □ Provides evidence that content has been updated if the course has been taught over several years. □ Peer reviewers express confidence in content knowledge [peer reviews may be independent of portfolio] 		Explains sources of content knowledge for courses, as described in syllabi Peer reviewers express confidence in content knowledge [peer reviews may be independent of portfolio] Explains and shows evidence of inquiry into how students master content knowledge		
CA2. Growing knowledge of teaching/learning practice						
\vdash	Attended no teaching-professional development activities (e.g., CTE, NMEL, professional organization .	Attended at least one teaching-professional development activity (e.g., CTE, NMEL, professional organization) and shows evidence for incorporating learned ideas into instruction		Attended two or more teaching-professional development activities (e.g., CTE, NMEL, professional organization) and shows evidence for incorporating learned ideas into instruction Facilitated a teaching-professional development event for other faculty/TAs Published at least one paper on teaching in their discipline Awarded at least one grant to improve teaching or training of students.		
	CA3. Adapting/revising to needs of learners					
	☐ Shows no evidence for changing instruction based on comments from students and/or observations of student learning challenges	Explains and shows evidence for changing instruction based on comments from students and/or observations of student learning challenges		Explains and shows evidence for changing instruction based on multiple inputs from students and observations of student learning challenges (e.g., SGID, surveys, classroom assessment techniques; frequent formative assessment)		
	CA4. Engage students to learn in the real/virtual classroom					
	Shows no evidence for using interactive engagement strategies to promote student learning (e.g., discussion, group/team learning experiences, peer instruction with clickers)	Explains and shows evidence for using interactive engagement strategies to promote student learning (e.g., discussion, group/team learning experiences, peer instruction with clickers)		Explains and shows evidence for using and assessing the impact of multiple interactive engagement strategies to promote student learning (e.g., discussion, group/team learning experiences, peer instruction with clickers)		

CAS. Can explain and support choices in content, pedagogy, assessment					
Offers no explanation of choices in content, pedagogy or assessment	 Explains choices in content based on disciplinary norms, attempts to engage students, or specific needs of UNM students. Explains choices in pedagogy in terms of developments in the discipline, attempts to engage students, or specific needs of UNM students 	 □ Explains choices in content based on more than one of: disciplinary norms, attempts to engage students, or specific needs of UNM students. □ Explains choices in pedagogy in terms of more than one of: developments in the discipline, attempts to engage students, or specific needs of UNM students. □ Explains specific choices of assessment methods. 			
CA6. Mentoring/Advising undergraduate, graduate, professional student scholars					
No evidence of mentoring or advising students	 Evidence of mentoring of lower division, upper division, graduate or professional students Mentoring activities have occurred over several years. 	 Evidence of mentoring more than one level of student (e.g. more than one of lower vision, upper division, graduate, or professional students) Description of outcomes of mentoring. Consistent mentoring activity over several years. 			
CA7. Tracking learning outcomes for improvement					
 □ Provides no student learning outcomes for their courses. □ Shows no assessment of student learning. 	 Student learning outcomes (SLO's) developed for all courses and listed on syllabi. Explains and provides evidence for assessing student learning outcomes revising curriculum or instruction to improve learning 	 □ Matches course SLO's to degree-program SLO's □ Matches course SLO's to university core curriculum SLO's/competencies (if applicable) □ Serves as coordinator for development, assessment and discussion of departmental SLO's 			
CA8. Fit of teaching activities within curriculum					
Provides no explanation of fit of their courses into the curriculum of the department or university.	Explains where courses fits within departmental degree requirements	 □ Connects course goals and content to other courses within the department and across the university □ Explains fit of the course within students' educational programs within the university 			