

DOCUMENTING YOUR TEACHING

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The Framework: Domains of Teaching Excellence

Part 1: Collecting Evidence &

Documentation

Part 2: Developing an Effective Portfolio

Tiny Advice





Why Is This Important?

Formative Evaluation

Summative Evaluation

Our jobs are complex and multi-faceted

Evidence:

Letters (stakeholders, peers, supervisors, external reviewers)

Data (formal or informal)

Recognition (write-ups, commendations)

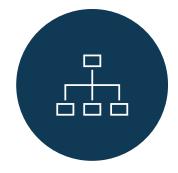
Disclaimers



This is not a one size fits all – adapt as necessary



My goal is to help you brainstorm and think of your materials in new ways

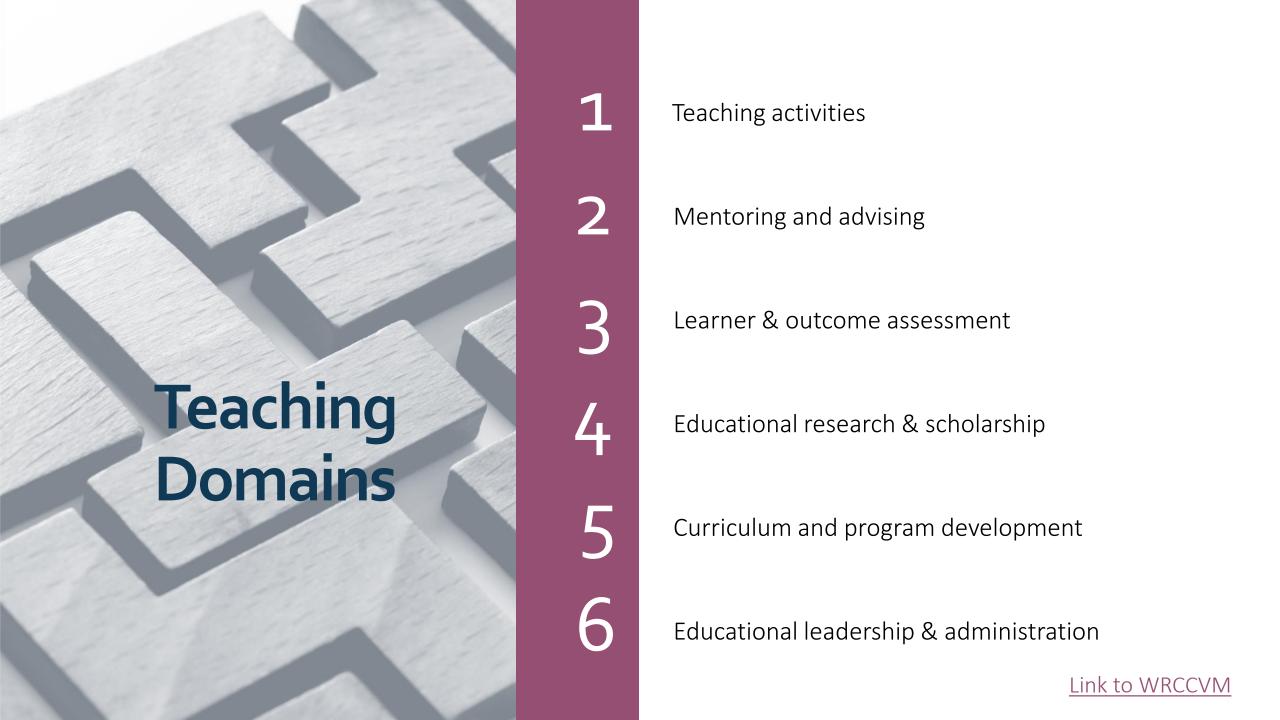


I use the Teaching Academy of the West Region Consortium of Colleges of Veterinary Medicine approach

Link to WRCCVM



THE FRAMEWORK: DOMAINS OF TEACHING EXCELLENCE





COLLECTING EVIDENCE & DOCUMENTATION



Less formal ways to collect data



Self-Reflection



Self-Assessment

Cl M	Observation	Response & Action
De Ef	Homogeneity of Variance was a bottleneck concept.	Reserved space in the Learning Glass studio and recorded "review" videos for the Top 3 bottleneck concepts from each unit. Students can access those review videos at any time.
e/ O	Many students postponed their final video essay project, which lead to missing key parts of the assignment.	Next time, I will include a scaffolding assignment that helps them create an outline of their content which they can then compare to the assignment criteria and make adjustments.
	The Accessible Skills checklist indicated that my syllabus needs higher contrast colors and captions for all my images.	Researched the criteria for appropriate color contrast and applied to all text and images. Added captions/alternative text to all images.

Less formal ways to collect data

Class & Lab Instruction

Mentoring Research

Development of Enduring Education Materials

Efforts to improve your teaching/prof development

Other teaching (e.g. presentations to student clubs, events)



Self-Reflection





Self-Assessment



Mid-Semester Feedback



Student self-report <u>surveys</u> on educational outcomes

Evidence for



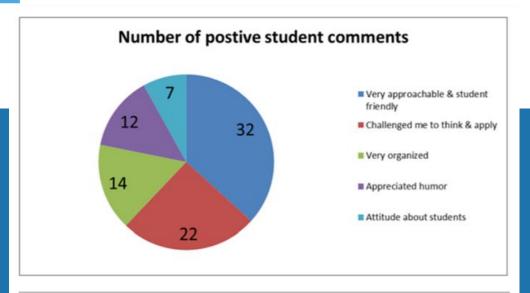
Feedback	Response & Action
1/3 of students reported that writing the literature review was the hardest assignment	Worked with the WSU Writing Program to create scaffolded steps, including the development of "Learning to Write" in-class activity.
10% of students reported that the connection between lab activities and class lecture was unclear.	Worked with lab TAs to create "bridge" slides that showed content from class that transitioned into lab activities.
On average, students scored highly on the statistical anxiety rating scale.	Developed first of class growth mindset activity, created a service-learning project to help students understand the concepts, and created weekly "study review sessions" where students work collaboratively with myself and the LAs on their assignments.

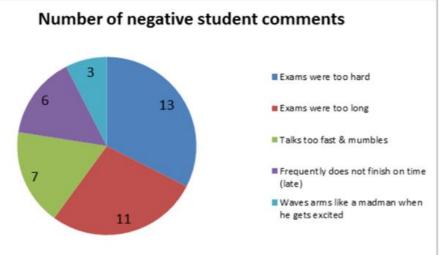
Presenting Teaching Evals

Student Evals

- Summarize data as many classes as possible (presentation matters!)
- Give context (college/dept. M & SD, university wide process, etc.)
- Instructor reflection and use of feedback

st common positive student comments-	Most common negative student comments-
 Instructor is approachable (32) Instructor challenged me to think (22) course was well organized (14) Instructor has a good sense of humor (12) Instructor cares about students' well being (7) 	 Exams were too hard (13) Exams were too long (11) Talks too fast (7) Often does not finish on time (6) Drinks too much coffee during class (3)





Types of data (more formal)



Program Assessment



Peer Observation



Student outcomes (DFW, equity gaps, retention, etc.)



Scholarship of Teaching and Learning (<u>a-z resource</u>)

Evidence for Mentoring & Advising





• Quantify your time (number of letters, hours, students, etc.)

Evidence for Mentoring & Advising

- Letters from former advises/mentees
- Advising Awards
- Letters/recognition from supervisors or external reviewers
- (students) Successfully passed MCAT/GRE/prelim (date)
- Successful undergraduate or graduate thesis passed with distinction
- Presentations and publications (citation; title, date, venue)
- Resulted in coauthored paper with student as first author
- Advisor & advisee awards (Fulbright, etc.)
- Outcomes from letters of recommendations (e.g., grants, scholarships attained)

Learner & Outcome Assessment



Evidence for Learner & Outcome Assessment

This section refers to activities that fall outside the learner assessment you do routinely in your assigned courses







Learner assessment (e.g., capstone project), ideally presented in conjunction with desired SLOs and scoring criteria

Example of learning feedback or student success

A summary or representative example of learner performance data

Educational Research & Scholarship Curriculum & Program Development Educational Leadership & Administration

4, 5, & 6

Other Evidence

Educational Research & Scholarship

Curriculum & Program Development

Educational Leadership & Administration

Reprint of a representative peer reviewed publication

Abstract and title page of a funded educational grant

Peer reviewed presentation abstracts

Textbooks, lab manuals, online materials

First year seminars

Test banks, instructor manuals, video demos

Curriculum committees

Formal mentorship program

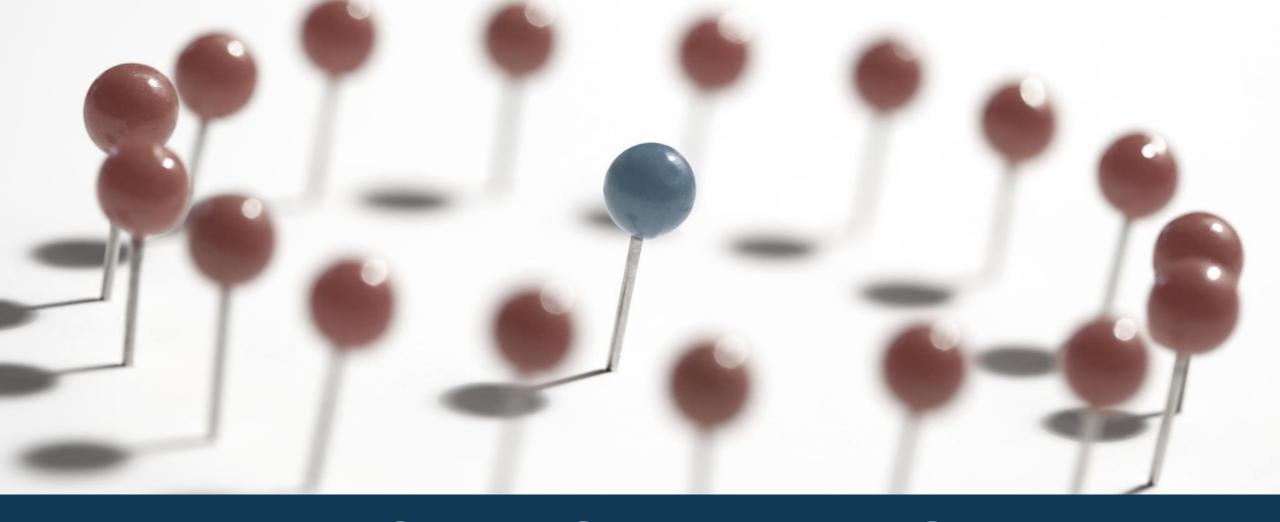
Leadership in professional organizations
Teaching initiatives

Evidence:

Letters (stakeholders, peers, supervisors, external reviewers)

Data (formal or informal)

Recognition (write-ups, commendations)



DEVELOPING AN EFFECTIVE PORTFOLIO

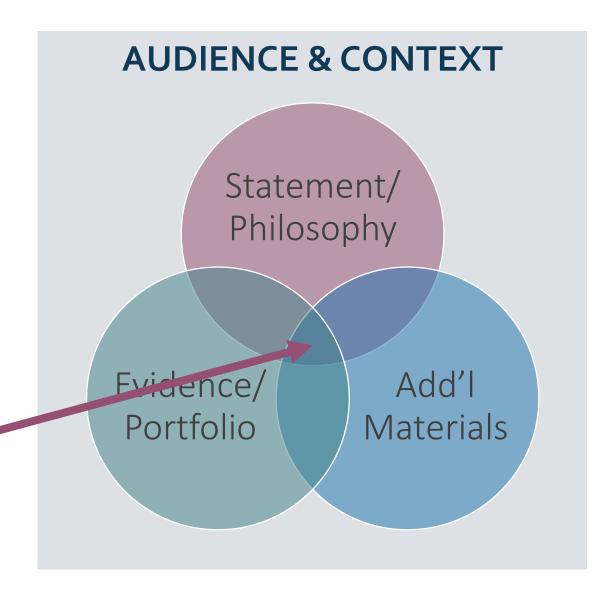
When You Start

ESTABLISH YOUR THEME

Think about your materials as an argument: State a main point or theme, and then select and organize the rest of the material around that point

E.g., "I am an innovative teacher" or "I emphasize critical thinking and application"

What is YOUR theme?





Recommendations

Vanderbilt's CTL Recommendations (Link)



Give a fair and accurate presentation of yourself.



Highlight the positive but don't completely omit the negative. A relatively small set of well-chosen documents is more effective than a large, unfiltered collection of all your teaching documents.



Make your "story" clear to the reader and be organized. Have a thesis and center your evidence around that thesis.



Make sure every piece of evidence in your portfolio is accompanied by some sort of context and explanation.

My Advice: SHOW, Don't Tell

TELL: NO

- I create hands-on learning opportunities for my students.
- I make sure all my lectures include active learning and high impact practices.
- Creating an equitable learning environment is important to me. I aim to create a classroom where all students feel like they can be seen and heard; that all viewpoints are respected and valued.

SHOW: YES

- Every semester my class partners with a local, nonprofit organization. Students analyze data and report their findings to our partner.
- I start every class with an opening question to preview the daily topic (Do you trust lie detectors? If you were hiring a new manager, how would you decide who to hire?).
- At the beginning of every semester, I learn the pronunciation and pronouns of all my students. In the fall of 2023, I updated my reading list and included researchers from all backgrounds. In response to my Equity Academy data, I restructured my assignments to include the opportunity for feedback and development.

My Advice: SHOW, Don't Tell

Need help? Use the STAR method!

S

Situation – Describe the background and context of the situation.

T

Task – Details of responsibility, goals, and challenges

A

Action — It involves steps taken to address the situation and highlight your contribution

R

Result – Explain the impact of actions and lessons learned

Example:

National estimates of retention in STEM majors hover at 40%, and often these losses are disproportionately greater among women and students of color. This is especially relevant for WSUTC, which has a diverse student population—42% Latinx, 46% first generation, and 60% women.

Our goal is to achieve equity in outcomes for these groups. We also hope to empower faculty members to develop and sustain equitable teaching practices.

In the fall of 2021, we created a faculty development program call Equity Academy. We used disaggregated course data from Latinx, Black, Indigenous, first-generation, and female students to focus on the extent of the equity gaps and provide a baseline from which progress can be measured.

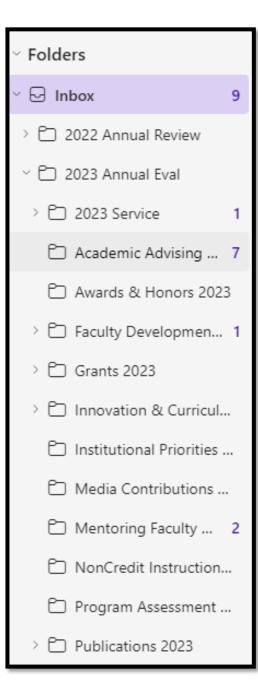
With the first cohort of Equity Fellows now complete, we are in data collection phase. Preliminary results show that that in one course, DFW rates dropped by half. In another class, a gender equity gap was significantly reduced. Once data collection is complete, we will full results available.



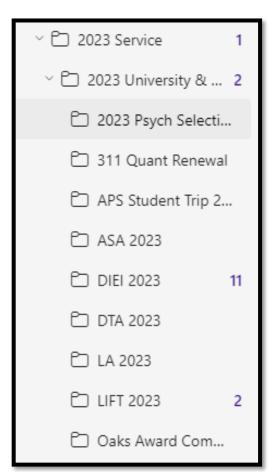
Tiny Advice

Indirect things that might make your life better

Match your inbox folders to Activity Insight



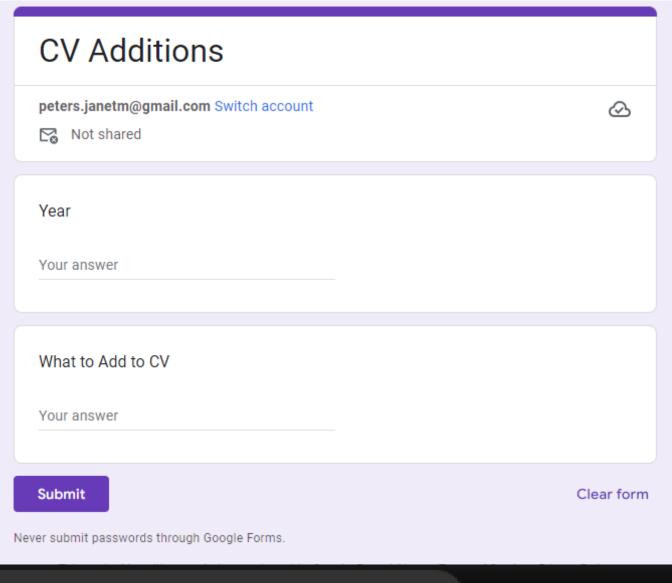
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> Professional Service	
Public Service 2023	





Indirect things that might make your life better

Make a quick form to track your accomplishments; add it to bookmarks bar

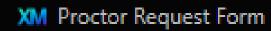








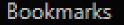










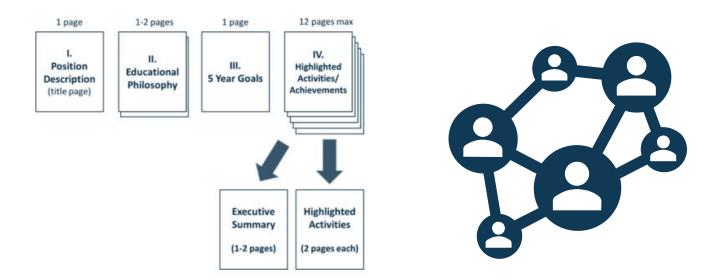








LA Program



More tiny advice

Use your support system

- Request examples from colleagues, committees, etc.
- If not part of your P&T process already, create a promotion/guidance committee
- Find mentors: internal, external, LIFT/TCI/IE&I



Final Thoughts

You are amazing

• You just have to figure out how to show it, so other people can see it too.



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