CHAPTER ONE

AN INTRODUCTION TO THE TEACHING PORTFOLIO

of the quality and effectiveness of their instruction. sustained efforts to evaluate and reward it. As for faculty, they are endorsements of the importance of teaching to concerted and all areas of the country. Institutions are moving from lip-service and university campuses: teaching is being taken more seriously. An important and welcome change is taking place on college being held accountable as never before to provide solid evidence Interest has mushroomed rapidly in recent years, burrowing into

rewarded for research. Although this is still true in many institupuses. Traditionally, college professors were hired to teach but largely swept away on campuses stressing undergraduate educations, especially those with strong graduate schools, it has been research, but the gap is slowly closing. tion. Today, teaching may still be in second place in the race with The familiar professorial paradox is crumbling on many cam-

ary squeeze that legislatures and institutional governing boards demands for teaching accountability is the unrelenting budgetand played a part. So have the rapid changes in educational number of students and parents facing rapidly escalating tuition closer look at each professor's teaching effectiveness face. It has pressed colleges and universities hard to take a much technology, which have forever altered concepts of teaching and bills has led to pointed questions about the quality of teaching What is behind this new emphasis on teaching? The growing But perhaps the most compelling force behind the

is often skimpy at best. The typical curriculum vitae lists publications, research grants, publications, and conference presentations but says almost nothing about teaching. It offers little factual information about what the person does as a teacher, why he or she does it in that way, or how well he or she does it. mation is very difficult. Rewarding it is also very difficult, as is Evaluating teaching performance in the absence of factual infor-Unfortunately, factual information on teaching performance

improving it.

taneously to the movement to take teaching seriously and to the answer is yes. A solution can be found by turning to the teachpressures to improve systems of teaching accountability? The ing portfolio, an approach increasingly recognized and respected. as many as twenty-five hundred colleges and universities in the Although reliable numbers are hard to come by, estimates are that are using or experimenting with portfolios-a stunning jump United States and Canada (where it is called a teaching dossier) from the ten institutions thought to be using portfolios in 1990. Is there a way for colleges and universities to respond simul-

WHAT IS A TEACHING PORTFOLIO?

strengths and accomplishments. It includes documents and mater-A teaching portfolio is a factual description of a professor's teaching als that collectively suggest the scope and quality of a professor's teaching performance. The portfolio is to teaching what lists of such, it allows faculty members to display their teaching accomplishpublications, grants, and honors are to research and scholarship. As ments for examination by others. And in the process, it contributes to both sounder tenure and promotion decisions and the profes provides a strong signal that teaching is an institutional priority. sional development of individual faculty members. As a result, it

the documents and materials that bear on teaching performance activities and solid evidence of their effectiveness. Just as in a cur-Instead, it culls from the record selected information on teaching riculum vitae, all claims in the portfolio should be supported by firm empirical evidence. Selectivity is important because the port folio should not be considered a huge repository of indiscriminate The teaching portfolio is not an exhaustive compilation of all

formance lists publice presente presente little a teacher, the does it. ctual inforcatual, as is

pond simuly and to the ability? The teached respected. nates are that rsities in the hing dossier) unning jump ios in 1990.

y of indiscriminate ; because the port-I be supported by ss. Just as in a curation on teaching ng performance ompilation of all ional priority. rs. As a result, it , and the professs, it contributes ning accomplish-1 scholarship. As ng what lists of of a professor's nts and materiessor's teaching

> purposeful analysis of performance, evidence, and goals documentation. Rather, it should be seen as a judicious, critical,

and communication of its results. interactions, student advising, and the scholarship of teaching classroom and laboratory teaching, but also instruction of online support for student learning. That includes not only traditional courses, and small-group settings, convincing evidence that they are effective. We interpret the word explain their use of specific strategies and methods, and provide stances of their courses and general approaches to teaching, teaching here to signify all professional activity that provides direct The portfolio permits faculty to describe the unique circumone-to-one teacher-student

a more public, professional view of teaching and reflect teaching document research and scholarship. Portfolios are a step toward activities with the same care and accuracy as he or she uses to ing a portfolio? Because it makes good sense to document teaching as a scholarly activity. Why should a skeptical professor spend valuable time prepar-

phies, and methodologies. the broad range of teaching skills, abilities, attitudes, philosolios, the flashlight is replaced by a searchlight. Its beam discloses a small part of a professor's classroom performance. With portfoment methods such as student ratings or peer observation were ties that fell within their beams and therefore shed light on only like flashlights: they illuminated only the teaching skills and abili-The logic behind portfolios is straightforward. Earlier assess-

PORTFOLIO USES

some reasons they should want to take the time and trouble to prepare a teaching portfolio: Faculty members are busy, even harried, individuals. Here are

- dentials as they enter the job market. Graduate students are preparing portfolios to bolster their cre-
- seek a different teaching position. Professors are preparing portfolios to take on the road as they
- Some institutions are requiring portfolios from finalists for teaching positions.

Professors nearing retirement are preparing portfolios in order to leave a written legacy so that faculty members taking Portfolios are used to provide evidence in applications for over their position will have the benefit of their experience.

grants or release time.

Institutions are asking faculty to prepare portfolios so they can groups. provide data on their performance to persons and organizations operating off campus, such as government agencies, boards of trustees, alumni, the general public, and advocacy

teaching portfolios are to provide evidence for use in personnel decisions and to improve teaching performance. By far, though, the two most often cited reasons for preparing

PERSONNEL DECISIONS

decisions is a central reason for preparing a teaching portfolio. In Providing a rational and equitable basis for promotion and tenure today's climate of greater accountability, colleges and universities are increasingly looking to portfolios as a rich way to get at the complexity and individuality of teaching. The portfolio provides evaluators with hard-to-ignore information on what individual outcome of what they do. And by so doing, it avoids looking at professors do as teachers, why they do it, how they do it, and the

teaching as a derivative of student ratings. dom to select the items that best reflect their performance. That approach works well if the portfolio is developed for improvement, but not if it is developed for personnel decisions such as tenure or promotion. Because each portfolio is unique, the lack of standardization makes comparability very difficult for faculty Some argue that professors should be given unrestricted free

members from different teaching contexts. One answer is to require that portfolios being used for per-

sonnel decisions such as tenure or promotion include certain Mandated items might include summaries of student evaluations along with those chosen specifically by the professor

inners of an instituerit pay consideration. ring portfolios in culty members taking of their experience. in applications for

e portfolios so they can persons and organizavernment agencies, public, and advocacy

ted reasons for preparing nce for use in personnel armance.

for promotion and tenure ing a teaching portfolio. In the colleges and universities ty, colleges and universities ty, colleges and universities ty, colleges and universities the as a rich way to get at the as a rich way to get at the ing. The portfolio provides ing. The portfolio provides mation on what individual mation on what individual oit, how they do it, and the doing, it avoids looking at

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ontexts.

portfolios being used for perportfolios being used for perportfolios being used for perportfolios include certain proportfolios include certain specifically by the professor sp

which additional items to include in the portfolio. philosophy and methodologies. The professor would then choose and a reflective statement describing the professor's teaching classroom observation reports, representative course materials,

son of teaching performance (three finalists from different discibecomes possible. plines competing for university teacher of the year, for example) If certain items in the portfolio are standardized, compari-

outside of the classroom. sources. This material enables them to better recognize and evaluate the effectiveness of faculty members as teachers inside and provide evaluators with solid evidence from an array of different Because they are based on triangulation of data, portfolios

evaluations) might include the following entries: The contents page prepared for personnel decisions (that is

Teaching Portfolio Name of Faculty Member Department/College Date

Table of Contents

- 1. Teaching Responsibilities
- 2. Teaching Philosophy
- 3. Teaching Methodologies
- Student Evaluations for Multiple Courses (summative questions)
- 5. Classroom Observations
- 6. Review of Teaching Materials
- 7. Representative Course Syllabi
- 8. New Instructional Initiatives
- 9. Evidence of Student Learning
- 10. sor's Teaching Contribution to the Department Statement by the Department Chair Assessing the Profes-
- 11. Teaching Awards
- 12. Teaching Goals
- 13. Appendices

focus should be on evidence that documents the professor's best When portfolios are submitted for personnel decisions, the

ing (cognitive or affective) has taken place. The faculty member's work as a teacher and demonstrates that significant student learnachievements, awards, and successes are the focus. Self-criticism is a key component in a portfolio developed for teaching improvement, but it does not make much sense to include for those who

are being considered for promotion or tenure: It is important to keep in mind that use of the portfolio for

personnel decisions is only occasional. Its primary purpose is to improve performance.

IMPROVING PERFORMANCE

first-class performance. To help them hone their performance is performance. Faculty are hired by institutions in expectation of There is no better reason to prepare a portfolio than to improve nothing less than an extension of this expectation. It is in the very process of reflecting on their work and creating their collection of documents and materials that professors are stimulated to reconsider policies and activities, rethink strategies and methodologies,

revise priorities, and plan for the future. three important reasons: (1) the level of personal investment in time, energy, and commitment is high (since faculty prechange; (2) preparation of the portfolio stirs many professors pare their own portfolios), and that is a necessary condition for to reflect on their teaching in an insightful, refocused way; and is on teaching a particular subject to a particular group of stu-(3) it is grounded in discipline-based pedagogy, that is, the focus portfolio is a valuable aid in professional development for

dents at a particular time in a particular institution. Do teaching portfolios actually improve faculty performance?

formance. Experience suggests that if a professor is motivated For most faculty, teaching portfolios actually improve their perto improve, knows how to improve, or knows where to go for

help, improvement is quite likely.

professor working in collaboration with a consultant/mentor no mandated items. Instead, it contains only items chosen by the When used for improvement purposes, the portfolio contains

The contents page in a portfolio for improvement might have

the following entries:

culty member's Self-criticism is ching improve-

he portfolio for cy purpose is to

than to improve n expectation of r performance is n. It is in the very heir collection of nulated to reconducted methodologies,

development for rsonal investment since faculty presary condition for s many professors efocused way; and y, that is, the focus rular group of stution.

culty performance? improve their perfessor is motivated ws where to go for

items chosen by the items chosen by the isultant/mentor. ovement might have

Teaching Portfolio Name of Faculty Member Department/College Date

Table of Contents

- 1. Teaching Responsibilities
- 2. Teaching Philosophy
- 3. Teaching Objectives, Strategies, Methodologies
- 4. Description of Teaching Materials (Syllabi, Handouts, Assignments)
- 5. Efforts to Improve Teaching
- Curricular Revisions
- Teaching Conferences and Workshops Attended
- Innovations in Teaching
- 6. Student Ratings on Diagnostic Questions
- 7. Evidence of Student Learning
- 8. Teaching Goals (Short and Long Term)
- 9. Appendices

mance becomes evident through assessment. tation and development until enhancement of teaching perforof information and then progress through stages of experimenand examined in a timely way. The goal is to establish a baseline in a framework of honest and thoughtful information analyzed that details progress and setbacks, successes and disappointments The improvement portfolio provides a record of performance

lio that focuses on a single course rather than an array of courses. by helping the faculty member (1) articulate a teaching philosophy The goal is to improve his or her teaching of that particular course uations; and (5) formulate an action plan for improvement. for that particular course; (2) describe, analyze, and evaluate course materials, methods, and outcomes; (4) study student and peer eval-Sometimes a professor will decide to prepare a teaching portfo-

information included in the portfolio. It will not be successdetailed, thoughtful, and diagnostic out. If the portfolio is to stimulate improvement in teaching ful unless the teaching elements to be strengthened are singled performance, it must have multiple items, and the data must be Whether improvement actually takes place depends on the

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CHAPTER TWO

CHOOSING ITEMS FOR THE TEACHING PORTFOLIO

The items chosen for the portfolio are based on a combination of availability of supporting materials, the nature of the portfolio, the faculty position, the discipline, and the importance assigned by the faculty member to different items (see the sample portfolios should be encouraged to the extent that they are allowed by the in Part Three). Differences in portfolio content and organization

department and the college or university.

no two are alike. The information revealed in the narrative and documented in the appendix bears a unique stamp that personal Since the teaching portfolio is a highly personalized product,

izes the portfolio. ation today that professors document their teaching, the list in this chapter should be helpful. It does not comprise items a professor must include. Rather, it includes many possibilities from which the faculty member can select those that are relevant to his or her purpose and particular academic situation. Also, there may be some items not included in this chapter that are particularly relevant to an individual professor and can be selected for Nevertheless, given the nearly universal need in faculty evalu-

his or her portfolio.

of items that might be selected to evidence teaching style and effectiveness. Of course, no single item in the portfolio is capable of providing a comprehensive view of the faculty member's Although this is not an exhaustive list, it illustrates the range

nple portfolios the portfolio, combination d organization rance assigned allowed by the

lalized product, p that personale narrative and

ation. Also, there hing, the list in n be selected for that are particut are relevant to ossibilities from rise items a proin faculty evalu-

eaching style and ustrates the range faculty member's portfolio is capa-

> in the portfolio. performance comes from a summative review of all of the items teaching performance. Rather, the reader's impression of that

ditional curriculum vitae compiled by faculty to document their tution. That is accomplished by work samples and reflective achievements because it integrates the values of the faculty memcommentary that speak to an integration of values. ber with those of the discipline, the department, and the insti-The portfolio takes a broader view of teaching than the tra-

sor's teaching activities, initiatives, accomplishments, and goals, ful, integrated compilation of documents and materials that make seen poor student work dressed in fancy covers. The point of the appendices provide evidence that supports the narrative section. as well as thoughtful reflection on his or her performance. The cally contains a narrative that provides rich details on a profesthe best case for the professor's effectiveness. The portfolio typiteaching portfolio is not a fancy cover. Instead, it is the thought-A word of caution: all college and university professors have

rial from others, and products of teaching and student learning. turn up in portfolios with much more frequency than others. of higher education, we can say with confidence that certain items lios prepared by professors in institutions representing all sectors They fall into three broad categories: material from oneself, mate-Based on an examination of more than one thousand portfo-

MATERIAL FROM ONESELF

Faculty generally find that gathering materials from themselves is philosophy, methodologies, syllabi, and goals, easy because they write their own statements of responsibilities,

STATEMENT OF TEACHING RESPONSIBILITIES

average enrollments, and an indication of whether the course is as a useful way to present the information. graduate or undergraduate, required or elective. A chart or table This statement should include course titles, catalogue numbers,

TEACHING PHILOSOPHY

The focus here is on the philosophy of teaching and learning that guiding questions to consider as prompts when preparing this secdrives the professor's classroom performance. Following are some I believe about the role of the student? Why do I teach? What tion: What do I believe about the role of the teacher? What do does good teaching mean to me? What can my students expect

TEACHING METHODOLOGIES

This section addresses the professor's strategies and methodologies. strategies and methods that I use? How would I describe my parit? How do I assess student learning? What kind of feedback do I ticular teaching style? What do I do in the classroom and outside give to students? Guiding questions as prompts: Why do I choose the teaching

DESCRIPTION OF TEACHING MATERIALS

Samples of teaching materials are placed in the appendix, but the highlights are included in the narrative, and the two are crossreferenced. Course and instructional materials could include applications of computer technology, study guides, case studies,

handouts, and manuals. I know these changes are for the better? What kind of student feedteaching? In what ways have they changed in recent years? How do back do I have about the effectiveness of these teaching materials? Guiding questions as prompts: How do these materials enhance my

CURRICULAR REVISIONS

This section concerns new or revised courses, material, and

assignments. tions of technology? Changed course objectives? Used new material? Added (or dropped) guest speakers? Field trips? Laboratory work? Have I developed a new course? Revised a course? Teamtaught a course? Guiding questions as prompts: Have I introduced new applica-

arning that g are some ing this secry What do each? What eents expect

ethodologies the teaching cribe my par-1 and outside feedback do I

two are crosscould include s, case studies,

ials enhance my t years? How do of student feedhing materials?

s, material, and

ced new applica-Used new matetrips? Laboratory I a course? Team-

INSTRUCTIONAL INNOVATIONS

vations the professor uses to enhance teaching and student Highlighted here are the new and different pedagogical innolearning.

successful next time? they work? How could they be changed so they would be more Why were they successful? Which didn't work well? Why didn't introduced in teaching my courses? Which ones worked well? Guiding questions as prompts: What new approaches have I

REPRESENTATIVE COURSE SYLLABI

appear in the narrative, and the two are cross-referenced. Samples of syllabi are placed in the appendix, but highlights

my teaching and learning beliefs? What do I want it to say? What in the way I want it to? does it say about the course and my way of teaching it? Is it a tives, teaching methodology, readings, and homework assignments learning-centered syllabus? Does it detail course content and objec-Guiding questions as prompts: What does this syllabus say about

Documentation of Teaching Improvement Activities

are highlighted here. Samples of certificates of attendance can Improvement efforts and professional development activities the narrative, and the two are cross-referenced. be placed in an appendix file, but reference is made to them in

shops and conferences have I attended? How am I applying what improvement that have come from students? to improve my teaching? How have I responded to suggestions for I learned from those programs? What specific steps have I taken Guiding questions as prompts: Which faculty development work-

TEACHING GOALS—SHORT AND LONG TERM

that would continue their development as a teacher to crystallize their thinking about possible projects and activities identify some short- and long-term teaching goals. It forces them This section of the portfolio asks professors to look ahead and

unable to attain in the past that I would like to pursue now? Why are they important to me? How can my department or institution ple? money? space? time?) do I need to achieve those goals? help me achieve those goals? What kind of resource help (peo-Guiding questions as prompts: What teaching goals have I been

MATERIAL FROM OTHERS

Materials from others are trickier to produce than materials from oneself because they comprise student evaluation and classroom observation reports—feedback that varies in availability and utility.

STUDENT COURSE EVALUATIONS

Student course or teaching evaluation data, especially those that in the narrative section of the portfolio. As in other sections of the produce an overall rating of effectiveness or satisfaction, are placed portfolio, all claims must be supported by evidence in the appenor table that shows the course title and catalogue number, number dix. Student course evaluation data are often presented in a chart of students, mean score, and, if available, the department or col-

legewide mean score on each question. When the portfolio is used for promotion or tenure, it is espe-

cially important to provide ratings on each of the questions that the institution's personnel committees consider to be pivotal.

tive about student ratings supported by evidence in the appendix? Are there any special circumstances that are affected the ratings? recent past (three to five years)? Are student evaluation data Is the vast majority of the student feedback current or from the included from each class that is regularly taught? Are data from all pivotal questions included? Guiding questions as prompts: Are all claims made in the narra-

COLLEAGUE REVIEW OF TEACHING MATERIALS

Excerpts from reports reviewing such pedagogical supports as slides are placed in the narrative file and cross-referenced to the course syllabi, assignments, reading lists, tests, and PowerPoint complete report in the appendix file.

; help (peoe now? Why have I been r institution goals?

nd classroom ty and utility. naterials from

· sections of the partment or columber, number ented in a chart e in the appenion, are placed ally those that

rrent or from the ected the ratings? e questions that ht? Are data from t evaluation data ade in the narrao be pivotal. enure, it is espein the appendix?

RIALS

ogical supports as ss-referenced to the ts, and PowerPoint

> they help students learn? beliefs? What is significant about each? In specific terms, how do What do these teaching aids say about my teaching and learning rative that tie in with my teaching philosophy or methodology? Guiding questions as prompts: Are excerpts included in the nar-

OR ADMINISTRATORS CLASSROOM OBSERVATION BY FACULTY COLLEAGUES

appendix file. tion and are cross-referenced to the complete report, located in the Excerpts from observation reports are placed in the narrative sec-

rative that tie in with my philosophy of teaching or pedagogical and signed by the observer? Are any excerpts included in the narmethodology? Did any special circumstances (for example, room teaching and learning during the observation? too noisy, too large, too small, too cold, too hot) interfere with Guiding questions as prompts: Is the observation report dated

ACTIVITIES Documentation of Teaching Improvement

placed in an appendix, with reference made to them in the narrative, and the two are cross-referenced. highlighted here. Samples of certificates of attendance can be Improvement efforts and professional development activities are

mars or workshops have I attended? How am I applying what I Thave of growth or change in my teaching? How have I responded to students' suggestions for improvement? learned from those programs in my teaching? What evidence do Guiding questions as prompts: Which faculty development sem-

TEACHING HONORS AND OTHER RECOGNITION

recognition from colleagues, students, administrators, or alumni, teacher of the year designation. Certificates of achievement, award such as a distinguished teaching award, student advising award, or This section of the portfolio focuses on teaching honors or other

letters, and photographs documenting the teaching recognition

should be placed in the appendix. Guiding questions as prompts: Which teaching honors or other

recognition have I won? Who selected me for this achievement: peers, students, or alumni? On what basis was I selected? Have foundation of any of these honors? there been setbacks or disappointments that later served as the

PRODUCTS OF GOOD TEACHING

AND STUDENT LEARNING

The most difficult area to address is the products of student learning—an assessment of what and how students have learned. reports, and student presentations at conferences can consti-Examinations, written reports, laboratory notebooks, fieldwork tute compelling evidence of student learning. But documenting this information in a thoughtful and systematic way can be a difficult task.

A RECORD OF STUDENTS WHO SUCCEED

IN ADVANCED STUDY IN THE FIELD

success in higher-level courses or are now employed in the field. This section of the portfolio is a list of students who have gone on to Guiding questions as prompts: Which of my recent students have

gone on to advanced study in my discipline? Which are employed in the field? Do I have evidence of my influence on student career choice or graduate school admission? Have I helped any students

secure employment?

STUDENT SCORES ON EXAMINATIONS BEFORE

AND AFTER THE COURSE

Highlighted here are the student test scores on examinations. The focus is not on the performance of an individual student but

rather the performance of an entire class. ing in the narrative supported by evidence in the appendix? Are the data showing test score differences in examinations from Guiding questions as prompts: Are all claims of student learn-

ecognition

rved as the cted? Have hievement: rs or other

; way can be a it document-'s can constilave learned. s of student ks, fieldwork

ed any students it students have l in the field. a student career h are employed nave gone on to

idual student but n examinations,

caminations from he appendix? Are of student learn-

> multiple courses? Are there any circumstances that interfered teaching that could increase student learning? with student learning? Are there changes that I can make in my

SUCCESSIVE DRAFTS OF STUDENT PAPERS

referenced to the full work located in the appendix. ments and guidance are included in the narrative and are crossshowing improvement as a result of the faculty member's com-In this section, highlights of successive drafts of student papers

average, poor? Do the graded student assignments reflect my work that represents different levels of quality: excellent, good, along with the student work itself? Does it reflect graded student ments suggesting how samples of student work might be improved, communication skills? efforts to direct development of critical thinking skills or written Guiding questions as prompts: Have I included my written com-

DIRECTION OF THE FACULTY MEMBER STUDENT PUBLICATIONS OR CONFERENCE Presentations Prepared Under the

'section is often presented as a list of student publications and conference presentations prepared under the guidance and direction of the professor. Especially relevant to faculty who teach on the graduate level, this

narrative and appropriate evidence in the appendix file? dent listed: to provide direction or support or to serve as a coauthor or copresenter? Have I included appropriate citations in the Guiding questions as prompts: What was my role with each stu-

THE APPENDIX

quately supported. That said, it is best not to engage in overkill. that all statements of accomplishment in the narrative are ade-The material in the appendix needs careful attention to be sure

chosen evidence that adequately supports the narrative section of be selective, so too the appendix files should consist of judiciously Just as information in the narrative part of the portfolio should

the portfolio. If the appendix contains nonprint media or items photographs, or CDs, for example—the professor may briefly disthat do not fit within the portfolio three-ring binder-videotapes, cuss such materials in the narrative and make them available for

review in a designated location.

appendix, the vast majority of professors weave references within the for the original student evaluation summary sheets"). This approach narrative portion of their portfolio (for example, "See Appendix A strengthens coherence and ties together the narrative and the Rather than offer a separate, isolated commentary for each

appendix files.

on the requirements of the department and the institution, as well as the personal preferences of the professor and the purpose for ing items are often included: which he or she is preparing the portfolio. But many of the follow-Which sorts of evidence might go into the appendices depends

Student ratings of instruction

Classroom observation reports

Samples of graded student work

Invitations to speak at a conference or another institution on

teaching one's discipline

Copies of course assignments, study guides, exams, and read-

Record of student scores on tests

Examples of your contribution to curriculum design and

course development

Confirmation of your participation in teaching improvement

Teaching awards and other recognition of your teaching activities

accomplishments

be read. For most professors, six to ten categories of items are The appendices must be of manageable size if they are to

sufficient. teaching portfolios fall into the trap of permitting the appendix narrative. In this case, the tail wags the dog. Should that occur, A word of caution: sometimes faculty who are preparing supporting documentsto determine the portfolio

y briefly disavailable for videotapes, lia or items

tive and the es within the ary for each his approach Appendix A

of the followe purpose for tution, as well lices depends

nstitution on

esign and ms, and read-

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r teaching

ries of items are ze if they are to

ting the appendix should that occur, ine the portfolio 10 are preparing

> end up focusing on the what rather than the why. A far better able, and then creating the reflective section of their portfolios possible portfolio items, determining which are easily obtainprofessors may find themselves focusing on a shopping list of approach is to: around the evidence they have at hand. The result is that they

- 1. Reflect on your underlying teaching philosophy.
- Describe the strategies and methodologies that flow from that reflection (why you do what you do).
- Select documents and materials that provide the hard evidence of your teaching activities and accomplishments

THE MECHANICS

ing sizes and missions to talk with faculty groups and administra-We have visited several hundred colleges and universities of differand preparation time have come up repeatedly. Our answers to In the course of our discussions, questions about portfolio length tors about the portfolio and its place in the evaluation of teaching them follow.

Typical Portfolio Length

appendix files that provide documentation for the claims made in eight to twelve double-spaced pages, followed by a series of tabbed with the other information in the portfolio. dices should be carefully selected for relevance and cohesiveness the narrative. Information in both the narrative and the appen-The typical teaching portfolio is a narrative of approximately

professors often allocate pages to specific topics as follows: Although disciplines and institutional requirements differ,

Material from oneself and student learning Products of good teaching Material from others Three to four pages Three to five pages Eight to twelve pages Two to three pages

order to prevent data overkill in the portfolio. Others distribute a three-ring binder of perhaps two inches and insist that they will tion decisions. read only information housed in that binder for tenure or promo-Some institutions put a ceiling on the number of pages in

PORTFOLIO PREPARATION TIME

How long does it take to prepare a teaching portfolio? The answer already have a good deal of the necessary material on hand. For is, it depends. Professors who prepare an annual report probably copies of syllabi, and student rating data. In this case, preparation example, they probably have a list of their teaching responsibilities, of the portfolio will probably take between ten and twelve hours spread over a number of days.

one but has misplaced it), the needed documents and materials are likely to be scattered and less organized. In that case, it will probably take between fifteen and eighteen hours, spread over a number But if the professor does not prepare an annual report (or does

of days, to put together the portfolio.

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if pages in s distribute at they will or promo-

The answer ort probably in hand. For sponsibilities, preparation twelve hours

port (or does I materials are , it will probaover a number

CHAPTER THREE

PREPARING THE TEACHING PORTFOLIO

portfolios, and gaining acceptance of the concept. ing portfolio: the need to discuss expectations, getting started with Three crucial cornerstones are the keys to the success of the teach-

THE NEED TO DISCUSS EXPECTATIONS

lio. This discussion should address expectations and specifics of views between the department chair and professor about teaching sion makers and faculty members learn to trust the approach. what and how to report teaching performance. Otherwise there submitted overlook areas of prime concern and may even cover responsibilities, ancillary duties, and specific items for the portfo-Crucial to the development of trust is the periodic exchange of The teaching portfolio will have value only when personnel deciis largely eliminated by open discussion. up areas of suspected weakness. Such possible misunderstanding is a danger that the chair may erroneously conclude that the data

will be in that position when the faculty member is being considprofessors who can give solid, realistic advice. recently tenured faculty and to respected, older, straight-shooting ered for tenure or promotion, it is a good idea to also talk with Since there is no guarantee that the current department chair

The topics of conversation with the chair and with others are

What do the department and the institution expect of faculty In terms of teaching?

quality—is considered appropriate?

What are appropriate and effective ways to report the How much evidence is enough?

evidence?

portfolio created for improvement and personal growth instead of personnel decisions. Departments and institutions have their own formulas for the evidence of teaching performance they seek in determining teaching effectiveness. They give differing levels of importance to student ratings, syllabi, curricular developments, ing levels of importance are why it is essential for professors to information that might be included in a portfolio. Those differphilosophy, methodology, student learning, and other sources of know accurately the relative importance given to the items that might be included in their portfolio. Expectations are of great importance even in the case of a

Perhaps the best way to get started is for a group of faculty to GETTING STARTED WITH PORTFOLIOS develop general standards of good teaching. They should have enough flexibility to accommodate diverse approaches to teach-

ing. The following guidelines should be helpful:

Obtain public, top-level administrative support for the portfolio concept and an institutional commitment to provide the necessary resources to launch the program successfully.

Involve the institution's (or department's) most respected fac-

ulty members from the start.

Rely on faculty volunteers; do not force anyone to participate Keep everyone—faculty and academic administrators

informed about what is going on every step of the way.

Permit room for individual differences in portfolios. Styles of Field-test the portfolio process.

teaching differ. So do the disciplines.

cess of acceptance and implementation. During this period, draft It is important to allow a year, or even two years, for the pro-

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> remember that the quest for perfection is endless. Don't stall the mentally, and be flexible to modification as it develops. not be in place before implementation. Start the program incremodified as needed. All details of the portfolio program need portfolios should be carefully prepared, freely discussed, and The goal is improvement, not perfection. portfolio program in an endless search for the perfect approach

GAINING ACCEPTANCE OF THE CONCEPT

and have neither the time nor the desire to keep a record of their tions. They say that faculty are not comfortable as self-promoters professors automatically resist by evoking various academic tradibut to get the approach off the ground is quite another. Some and persuasive way for third-party inspection. focused on effective teaching. Professors need to produce better accountability and tight budgets, the portfolio is an instrument versity teaching is undergoing considerable change. In an age of To say that the teaching portfolio approach is useful is one thing, evidence of their teaching effectiveness and must do so in a clear teaching achievements. But in truth, the world of college and uni-

of strangers bearing new ideas, and the portfolio is no exception. People being people, some operate comfortably in well-worn institutions, administrators are immediately negative at the sight portfolio concept, but some administrators do so as well. At some unspoken fear that somehow they are threatened. grooves and resist almost any change. Others resist out of an Caution: Not only do some professors decline to embrace the

can that be done? The following guidelines should be helpful: an institutional climate of acceptance must first be created. How If the teaching portfolio approach is ultimately to be embraced,

- administrator. plete, and clear way to every faculty member and academic The portfolio concept must be presented in a candid, com-
- feel, with justification, that they own the program. ment and the operation of the portfolio program. They must Professors must have a significant hand in both the develop-

The portfolio approach must not be forced on anyone. It is

much better to start with faculty volunteers. improve the quality of teaching, and its approach should be The primary purpose of the portfolio program should be to

positive rather than punitive

from the onset. That means the best teachers, because their The institution's most respected professors should be involved participation attracts other faculty to the program. It also their participation will signal both the value of portfolios means admired teachers who are also prominent researchers; and their willingness to go public with the scholarship of their

The portfolio should be field-tested on a handful of respected professors. The fact that faculty leaders are willing to try the

approach will not be lost on others.

If portfolios are to be used for tenure and promotion purposes or to determine teaching awards, all professors must be judged. Specifically, they must know what constitutes exemknow the performance standards by which their portfolios will

plary, satisfactory, and unsatisfactory performance. The portfolio program must recognize the teaching responsibilities of each faculty member and any special circumstances

or conditions in effect when he or she was hired. as long as those differences can be tolerated by the institution Room must be allowed for individual differences in portfolios Styles of teaching differ. So do disciplines and career points. The documents and materials in the portfolio of a professor of organic chemistry with twenty-five years of teaching experience will be different from those of a professor of organizational behavior with five years of teaching experience.

Encourage collaboration. A portfolio mentor (coach) from standings, as well as departmental practices, in dealing with the same discipline can provide special insights and underportfolios. On the other hand, a mentor from a different discipline can often help clarify the institution's viewpoint that is, the big picture. That can be significant since portfolios submitted for personnel decisions will be read by faculty from

other disciplines

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the why of teaching, not just the what. plishments and activities. But in the process, it also addresses Instead, it presents selected information on teaching accommaterials that bear on individual teaching performance. not an exhaustive compilation of all of the documents and The portfolio should include only selective information. It is

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