



Portfolio Assessment

Dr. Kim Yousey-Elsener Associate Director of Assessment Programs StudentVoice



What are portfolios?

Portfolios are a collection of student, staff or program's work or artifacts.

Artifacts are evidence of the work. For example, papers, photos, graphic design pieces, movies, lab reports, etc.

Portfolios can be collected on-line or "hard copy"

Strengths and Challenges

Strengths:

- Shows progress/development
- Promotes student awareness of learning/growth
- **Multidimensional**
- **Reflective in nature**
- Shows progress over time
- Can be formative and summative
- Direct measure of student learning

Challenges:

Requires planning ahead Requires clearly stated outcomes and expectations Takes time to prep and collect Need train evaluators Storage

Why Use a Portfolio?

- Assembles learning in one place
- See learning holistically
- Shows growth (in addition to outcome)
- Students are actively involved in assessment of their learning
- **Encourages reflection**
- Allows for creativity in learning



Portfolio vs. Scrapbook?

Portfolio's Require:

- A clear educational AND assessment purpose
- Pre-set determination of outcomes to be demonstrated
- Pre-set criteria for judging quality/success
- Determination of experiences to be included
- Reflection



Questions to consider....

What are the goals of the portfolio?

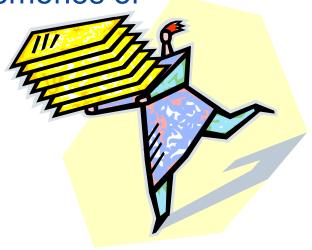
- Who will be creating the portfolio? Who is interested in their results?
- How and when will students choose what to put in the portfolio?
- How will students reflect on the portfolio?
- How will the portfolios be evaluated? Who will review?
- How will the process be kept manageable?
- Who "owns" the portfolio? (especially important for hard copy)
- What are the benefits?
- What are the areas of concerns?



Types of Portfolios

Proficiency/Document – collection that shows a specific levels of achievement

- Best Work/Showcase collection that shows various "best works"
- Progress/Growth collection that shows a progression of work (improvement)
- Memorabilia collection that shows memories of experiences
- **Skills** collection that shows specific pre-determined skills



Things to Include:

- Table of contents or
- Checklist of items to include
- Introductory statement



- Examples/evidence of work (dependent on goal)
- Reflection on each item
- **Overall reflection page**
- Evaluation summary (usually score card or rubric)
- Evaluation comments (important if formative assessment)

Guide to Reflection

Reflection is a taught skills, give beginning students lots of guidance

Suggested Prompts:

- Which item is your best work? Why?
- Which item is the more important work and why?
- Which item is most satisfying or unsatisfying? Why?
- Which item did you stretch yourself with?
- Describe three things you learned by doing the portfolio?
- What does the portfolio say about you as an emerging professional?
- What are your goals for continuing to learn about this?

Scoring Portfolios

9 points All artifacts and work samples are clearly and directly related to the purpose of the e-portfolio. 9 points All reflections clearly describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for continued learning.	6 points Most artifacts and work samples are related to the purpose of the e- portfolio. 6 points Most of the reflections describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for future	3 points Few artifacts and work samples are related to the purpose of the e-portfolio. 3 points A few reflections describe why artifacts in the e-portfolio demonstrate achievement of each	 samples are unrelated to the purpose of the e-portfolio. 0 points No reflections describe why artifacts in the e-portfolio demonstrate 	
samples are clearly and directly related to the purpose of the e-portfolio. 9 points All reflections clearly describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for continued learning.	work samples are related to the purpose of the e- portfolio. 6 points Most of the reflections describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for future	samples are related to the purpose of the e-portfolio. 3 points A few reflections describe why artifacts in the e-portfolio demonstrate achievement of each	 samples are unrelated to the purpose of the e-portfolio. 0 points No reflections describe why artifacts in the e-portfolio demonstrate 	
All reflections clearly describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for continued learning.	Most of the reflections describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for future	A few reflections describe why artifacts in the e-portfolio demonstrate achievement of each	No reflections describe why artifacts in the e- portfolio demonstrate	
describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for continued learning.	describe why artifacts in the e-portfolio demonstrate achievement of each standard or goal and include goals for future	describe why artifacts in the e-portfolio demonstrate achievement of each	why artifacts in the e- portfolio demonstrate	
	learning.	standard or goal and include goals for future learning.	achievement of each standard or goal and do not include goals for future learning.	
All reflections illustrate the ability to effectively critique work and provide suggestions for constructive practical alternatives.	Most of the reflections illustrate the ability to effectively critique work and provide suggestions for constructive practical alternatives.	A few reflections illustrate the ability to effectively critique work and provide suggestions for constructive practical alternatives.	No reflections illustrate the ability to effectively critique work or provide suggestions for constructive practical alternatives.	
9 points	6 points	3 points	0 points	
Multimedia All of the photographs, graphics, sound and/or video enhance reflective statements, create interest and are appropriate examples of one or more standards.	Most of the photographs, graphics, sound and/or video enhance reflective statements, create interest, and are appropriate examples of one or more standards.	A few of the photographs, graphics, sound and/or video are inappropriate and do not enhance reflective statements or create interest, and are inappropriate examples of one or more standards.	The photographs, graphics, sounds, and/or videos are inappropriate, do not enhance reflective statements, and are inappropriate examples of one or more standards or are distracting decorations that detract from the content.	
All audio and/or video files are edited with proper voice projection, appropriate language, and clear delivery.	Most of the audio and/or video files are edited with proper voice projection, appropriate language, and clear delivery.	A few of the audio and/or video files are edited with inconsistent clarity or sound (too loud/too soft/garbled).	Audio and/or video files are not edited or exhibit inconsistent clarity or sound (too loud/too soft/garbled).	
9 1 1 1 1 1 5 8 8 8 8 8 8 8 8 8 8 8 9 1 1 1 1 1 1 8 8 8 8	 points All of the hotographs, graphics, ound and/or video mhance reflective tatements, create interest, and are appropriate examples of one or more tandards. All audio and/or video iles are edited with proper voice projection, ppropriate language, and lear delivery. 	points 6 points All of the whotographs, graphics, ound and/or video enhance reflective tatements, create interest, and are appropriate examples of one or more tandards. Most of the photographs, graphics, sound and/or video enhance reflective statements, create interest, and are appropriate examples of one or more standards. All audio and/or video iles are edited with proper voice projection, appropriate language, and lear delivery. Most of the audio and/or video files are edited with proper voice projection, appropriate language, and clear delivery.	points 6 points 3 points All of the photographs, graphics, ound and/or video inhance reflective tatements, create interest, and are appropriate examples of one or more tandards. Most of the photographs, graphics, sound and/or video enhance reflective statements, create interest, and are appropriate examples of one or more standards. A few of the photographs, graphics, sound and/or video enhance reflective statements, create interest, and are appropriate examples of one or more standards. A few of the photographs, graphics, sound and/or video enhance reflective statements or create interest, and are inappropriate examples of one or more standards. All audio and/or video les are edited with proper voice projection, ppropriate language, and dear delivery. Most of the audio and/or video files are edited with proper voice projection, appropriate language, and clear A few of the audio and/or video files are edited with inconsistent clarity or sound (too loud/too soft/garbled).	Opints 6 points 3 points 0 points All of the photographs, graphics, ound and/or video mhance reflective tatements, create interest, and are appropriate examples of one or more tandards. Most of the photographs, graphics, sound and/or video enhance reflective statements, create interest, and are appropriate examples of one or more tandards. A few of the photographs, graphics, sound and/or video are inappropriate and do not enhance reflective statements, create interest, and are appropriate examples of one or more tandards. The photographs, graphics, sounds, and/or videos are inappropriate and do not enhance reflective statements or create interest, and are inappropriate examples of one or more standards. The photographs, graphics, sound and/or enhance reflective statements or create interest, and are inappropriate examples of one or more standards. All audio and/or video iles are edited with proper voice projection, ppropriate language, and clear delivery. Most of the audio and/or video files are edited with proper voice projection, appropriate language, and clear delivery. A few of the audio and/or video files are edited with inconsistent clarity or sound (too loud/too soft/garbled). Audio and/or video files are not edited or exhibit inconsistent clarity or sound (too loud/too soft/garbled).

http://www.uwstout.edu/soe/profdev/eportfoliorubric.html

Portfolio Rubric

Criteria	Descriptor	Excellent (clear, consistent, convincing evidence)	Satisfactory (clear but evidence uneven in depth and scope)	Substandard (limited of no)
Clear, organized, and professional format	Cover page, Table of Contents, dividers, make materials accessible and easy to read.	Portfolio contains a cover page with name and contact information, dividers are visible and readable, TOC directs reader to each section.	All elements are present, but lack clarity.	Some elements missing
Teaching Philosophy	Portfolio includes a 1 to 2- page description of an educational vision that clearly presents the beliefs of the candidate	Philosophy is clear and compelling—no grammatical or spelling errors.	Philosophy is adequately developedfew grammatical or spelling errors.	Philosophy is poorly developed or missing many grammatical or spelling errors.
Vita	Portfolio includes a page vita that clearly presents the education and experience of the candidate	Vita follows the guidelines available on website.	Vita lacks key elements or is formatted in a way that makes it difficult to identify elements	Vita has several spelling or grammar errors for is missing
Context-Setting paragraphs	Each portfolio entry is preceded by a paragraph that describes what the artifact is and what is shows about the portfolio developer	Paragraph clearly describes the entry and how it reveals the candidate's capabilities.	Paragraph explains connection of entry to abilities, but is poorly written or has significant mistakes.	Paragraph is missing
Syllabus	A syllabus for a course	Well developed	Adequate	Incomplete
Teaching Artifacts	Lecture notes, assignments, projects, visuals, quizzes, assessments, PowerPoints, etc.	Well developed	Adequate	Incomplete
Evidence of effectiveness	Student evaluations, teaching awards, reflections or plans for gathering student feedback	Well developed	Adequate	Incomplete
Professional Development/ Improvement Plan	Indications of or plans for continuing professional development—courses, workshops, professional organizations, reading lists.	Well developed	Adequate	Incomplete
Technology	Portfolio includes an organized list of websites	At least 10 websites. Each site is briefly annotated to explain relevance and value	At least 5. Some sites are briefly annotated to explain relevance and value	Unorganized list of websites

Other Examples:

http://portfolio.washington.edu/nutr/ns-graduateportfolio/221318.html (click on rubric)

http://biology.wsc.ma.edu/portfolios/portfolio-rubric

http://www.uvm.edu/~jmorris/rubricep.html

http://www.southernct.edu/~brownm/rubric_portfolio.html

Electronic vs. Traditional Portfolios

Traditional

Tangible evidence Visuals for interviewing Need paper/storage resources Only one copy to access Limited to 2D items



Electronic

Easy access by multiple people

Able to link

Easily store multimedia projects

Easy to alter for various reasons

Cost of technology







Questions?



Practice Planning a Portfolio

What is your goal or what type of portfolio do you want to create?

What will be in your portfolio?

Where will it be stored?

Who will evaluate the portfolio?

How will they evaluate it? Is training needed?



Contact Information

Kim Yousey-Elsener, PhD. Associate Director, Assessment Programs 210 Ellicott Street, Suite 200 Buffalo, NY 14203 716-652-9400, press 1 when you hear the recording kyouseyelsener@studentvoice.com



T **716.652.9400** 210 Ellicott Street, Suite 200 F **716.652.2689** Buffalo, New York 14203