# Focus groups, Surveys, and Rubrics, Oh My! Choosing an Assessment Method

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#### Resources

#### **Rubrics:**

- <a href="http://www.aacu.org/value/index.cfm">http://www.aacu.org/value/index.cfm</a>
- <a href="http://openedpractices.org/resources?page=2">http://openedpractices.org/resources?page=2</a>
- <a href="http://rubistar.4teachers.org/index.php">http://rubistar.4teachers.org/index.php</a>
- <a href="http://jonathan.mueller.faculty.noctrl.edu/toolbox/howstep4.htm">http://jonathan.mueller.faculty.noctrl.edu/toolbox/howstep4.htm</a>
- http://rubrics.kon.org/

#### **Surveys:**

- Mail and Internet Surveys: The Tailored Design Method (Dillman, 2007)
- Websurveyor (UI-sponsored): <a href="http://its.uiowa.edu/apps2/support/category/keywords/websurveyor-24">http://its.uiowa.edu/apps2/support/category/keywords/websurveyor-24</a>
- SurveyMonkey: <a href="http://www.surveymonkey.com/">http://www.surveymonkey.com/</a>
- Zoomerang: <a href="http://www.zoomerang.com/">http://www.zoomerang.com/</a>

### Focus groups:

- The Focus Group Kit (Morgan & Krueger, 1998):
  - 1) The Focus Group Guidebook
  - 2) Planning Focus Groups
  - 3) Developing Questions for Focus Groups
  - 4) Moderating Focus Groups
  - 5) Involving Community Members in Focus Groups
  - 6) Analyzing & Reporting Focus Group Results



## Strengths

Rubrics	Surveys	Focus Groups
<ul> <li>Make the criteria explicit for staff, which can lead to greater consistency in evaluating students</li> <li>Make the criteria explicit for students, which enables them to know what we are looking for (not a bad thing)</li> <li>Can be used in self-evaluation</li> <li>Give students an opportunity to see improvement over time</li> </ul>	<ul> <li>Can access a large number of potential participants</li> <li>Relatively easy to analyze, particularly if using an online survey</li> <li>Students can respond anonymously</li> <li>Students can respond when it is convenient to them, particularly if using an online survey</li> <li>National surveys allow for comparison with other institutions</li> </ul>	<ul> <li>Provide rich information</li> <li>Allow for flexibility</li> <li>Can seek immediate clarification</li> <li>Give students an opportunity to discuss/reflect on learning with others, which may – in and of itself – promote learning</li> </ul>

### Nonrandom Sampling Methods for Focus Groups

- Nonrandom stratified sampling choosing participants from various sub-groups
- Convenience sampling choosing participants who are close at hand/easy to access
- **Key informant sampling** choosing participants who you believe will give you the most information about what you are assessing
- **Snowball sampling** starting with key informants and asking them to refer you to others who will be able to provide you with more information

### Matching Learning Outcomes to an Assessment Method

If You Want To	Consider Using
Assess thinking and performance skills	Assignments or prompts planned and evaluated
	using scoring guides or rubrics
Assess knowledge, conceptual understanding, or	Multiple choice tests
skill in application and analysis	
Assess attitudes, values, dispositions, or habits of	Reflective writing, surveys, focus groups, or
mind	interview
Draw an overall picture of student learning	Portfolios
Compare your students against peers elsewhere	Published tests or surveys

Suskie, 2009, as cited by Schuh, n.d.

### **Application and Questions for Reflection**

1) Identify criteria for one of your learning outcomes. What does meeting the learning outcome entail or look like?

2) Who is going to be using the information? What information will be most useful/meaningful to them?

