## **ASSESSMENT STRATEGIES**

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## Introduction

- The current state of assessment practices:
  - Pencil-paper activities;
  - Standardized tests;
  - Overuse of lectures.
- Changes in students' attitudes, populations and learning philosophies:
  - The growing diversity of student population;
  - Constructivism as the dominant education philosophy;
  - The need to move from traditional to authentic assessment.



### **Rubrics vs. Teacher-Based Tests**

#### Rubrics

- Rubrics have little to do with scoring;
- Expectations are clarified;
- The goal of the assignment is well understood;
- Provide informed feedback.

#### BUT

- Task-specific criteria;
- Too general or too detailed;
- Language proficiency.

#### **Teacher-made tests**

- Sensitive to student needs;
- Meet the needs of diversity students;
- Enhance the quality of ongoing assessment in the classroom;
- Rely on instruction.

#### **BUT**

- Cannot be standardized;
- The validity and reliability of outcomes are doubtful.

# Rubrics: The Best Choice for Diverse Students

- Rubrics are the best choice for diverse students in a health care course:
  - Rubrics criteria cause positive effects on instruction;
  - Rubrics are highly effective in evaluating students' progress in multidimensional tasks;
  - Rubrics facilitate and motivate active construction of knowledge by diverse students;
  - Rubrics allow evaluating both the process and product of learning (Montgomery, 2002).

## **Other Assessment Models**

- Self-assessment and peer-assessment:
  - Monitor the progress;
  - Eliminate hesitation and uncertainty;
  - Achieve the balance of instructor and students' feedbacks;
  - Identify the major weaknesses and allow students to express their reactions and attitudes.

#### References

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