

Key Course Design Questions

- 1. What do I want students to be able to DO when they have completed this unit of instruction (or course, program, etc.)?**
 - This defines the desired outcomes in behavioral terms.
- 2. What will students have to KNOW to do #1?**
 - This defines the content that must be covered in assigned readings or in other ways.
- 3. How can I ASSESS whether or not students have successfully mastered key course concepts?**
 - This guides the selection of questions for the Readiness Assessment Tests (which enable instructors to pinpoint their input/lectures on only the specific points that need further clarification).
- 4. How can I tell if students will be able to USE their knowledge of key course concepts?**
 - This guides the development of projects and exams that require students to use the concepts to solve the same kinds of problems they will face in subsequent course work and/or future jobs.