

Teaching Professor Conference, May 21, 2010, 10:45 AM
Workshop- Instructional Strategy to Improve Problem Solving Skills
Madhu Mahalingam-Facilitator

1. Identify skills that you think students should obtain (in your course) in order to be successful in problem solving.

2. What activities are students provided that are geared towards building the necessary skills, in your opinion, for problem solving? How can you measure if these activities are successful in achieving the desired outcome?

3. Can you use technology to increase the number of activities to solidify the skills necessary to problem solve in your discipline? If so, how?

Teaching Professor Conference, May 21, 2010, 10:45 AM
Workshop- Instructional Strategy to Improve Problem Solving Skills
Madhu Mahalingam-Facilitator

4. Can any aspect of the instructional model presented be applied to your course? If so, what and how?

5. To promote the basic skills necessary to help students become better problem solvers within your course, what additional resources would you need?

Note: The presentation and handouts will be available at the Teaching Professor website after the conference.