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| **What is being analyzed?** | **Who is analyzing?** | **Course Activities measured** | **Measures** | **Timing** | **Data Analysis** | **Use of Results** |
| Student Achievement | Instructor | Lecture and homework effectiveness | Course exam | Week 6 | Exam averages; analysis of items | Analyze students’ outcomes and difficulties with specific content areas to determine changes in course design |
| Design | Students | Homework difficulty; Lecture content | Student survey | Mid Semester | Means of responses; analysis and coding of written responses | Use responses to improve homework and lectures for rest of semester. |
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