Program Review and Analysis

Part I Outcomes

1. What are the Student Learning Outcomes (SLOs) and Institutional-Level Outcomes ("Core Four") of the program? List each along with descriptions of the appropriate indicators of program success (i.e., measures of outcomes). Include both quantitative and qualitative measures.

<table>
<thead>
<tr>
<th>Outcome(s)</th>
<th>Qualitative Measure(s)</th>
<th>Quantitative Measure(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IV. Personal Responsibility and Professional Development</td>
<td>The data shows an increasing interest in Nutrition. The number of students that enroll continues to grow.</td>
<td>Enrollment continues to grow. Enrollment in 2009-2010 was 1642. The average fill rate was 98% and has continued to grow over the past 3 years.</td>
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<td>B. Social and Physical Wellness</td>
<td>Manage personal health and wellbeing</td>
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<tr>
<td>II. Critical Thinking and Information Competency</td>
<td>Students learn to critically analyze nutrition data with a personal diet study.</td>
<td>Success in completing a personal diet study.</td>
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<tr>
<td>A. Analysis</td>
<td>Draw logical conclusions.</td>
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2. The specific SCC Strategic Direction and Goal(s) supported by this program:

1.1 Create an environment that is conducive to student learning.
1.2 Create an environment that supports quality teaching.
1.3 Optimize student performance.
2.1 Identify and provide appropriate support for underprepared students.

Part II Analysis

1. Identify and explain the trends in:

- **Enrollment**— Increase in enrollment from 1598 to 1642 due to increase in one additional section.
- **Retention**— Retention has increased to 83% from 78% due in part to more classes offered at the centers.
- **Fill rate**— Fill rate remains consistently high due to efficient scheduling.
- **Other Factors**— Increased accessibility with more online sections being offered.
- **Outcome Data**— The outcomes mentioned above include increased enrollment, increased retention and consistently high fill rates.

2. How do the above trends relate to the factors and outcomes identified during the last review?
Enrollment numbers continue to climb. Increasing accessibility by scheduling more sections online, at the centers and at non-traditional times.

Part III Conclusions and Recommendations

1. **What are the major accomplishments of the program during the past four years?**
   - Nutrition 53 offered as a face-to-face and online class.
   - Nutrition 12 offered online.
   - More online sections of Nutrition 10.
   - Classes offered at Centers each semester.
   - Non-traditional scheduling (Saturday, Intersession etc).
   - Diet Study booklet developed.

2. **Based on the analysis above, are there any changes needed in order to meet program goals or to improve program effectiveness? Explain.**
   - Kitchen facility needed to teach basic food preparation.
   - Equipment for kitchen facility needed to teach basic food preparation.
   - Additional online sections needed. Training of adjunct faculty required for this goal.