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<tbody>
<tr>
<td>Outcome Assessment Plans for PETE BS and MS Degree's were prepared in Fall 2002 and are enclosed in Appendix. The Outcomes of the plan will be complied effective May 2004 and will be published subsequently in Fall 2004.</td>
<td>Extensive alumni surveys</td>
<td>Pre and Post course surveys</td>
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<td>Extensive alumni surveys</td>
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<td>Letters (feedback) from oil &amp; gas companies' recruitment/HR managers</td>
<td>Faculty's own assessment of senior design projects</td>
<td>Letters (feedback) from oil &amp; gas companies' recruitment/HR managers</td>
<td>Letters (feedback) from oil &amp; gas companies' recruitment/HR managers</td>
<td>Informal discussions with students about industry delivered short courses</td>
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<tr>
<th>Conclusions drawn from this information</th>
<th>N/A</th>
<th>N/A</th>
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<tbody>
<tr>
<td>Course surveys generally indicate significant knowledge gain and satisfaction in meeting a-k criteria</td>
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<td>Feedback letters are indicative of high quality of our program</td>
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<td>Increase visibility/course offering in Anchorage</td>
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<td>Instructors' own assessments have resulted in the below changes</td>
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<th>Curricular changes resulting from conclusions</th>
<th>N/A</th>
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<tr>
<td>Participation of UG students in practical research based experiments conducted by graduate students as part of PETE 303; inclusion of practical/advanced experiments (used in the industry) in PETE 303 curriculum. Similar changes have also occurred in PETE 411. This effort is sustained in other years.</td>
<td>Attempt to incorporate industry faced-problem oriented senior design projects</td>
<td>Senior design or capstone projects based on open ended problems faced by the petroleum industry</td>
<td>Addition of Geology faculty for smooth delivery of GEOS 370 a required petroleum geology course. This course will be now cross listed as PETE/GEOS 370</td>
<td>Attempt will be made to 'close the loop' as far as course surveys are concerned</td>
<td>Senior design or capstone projects based on open ended problems faced by the petroleum industry</td>
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<td>Fairbanks faculty taught PETE 205/206 and 301 in Anchorage to increase program visibility</td>
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<td>Well integrity short course delivered by Joe Anders (BPHA)</td>
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