Henry Samueli School of Engineering  
and  
The Merage School of Business

Graduate Program Learning Outcomes (MS in Engineering Management)

I. Program Learning Outcomes
Focus area in the following refers to both engineering and management core areas as defined in the Engineering Management program description.

Core Knowledge. Students will be able to:
- Demonstrate general knowledge of core topics, and theory in their focus area as necessary for professional practice.

Ability to work on teams. Students will be able to:
- Demonstrate effective team skills.

Professionalism. Students will be able to:
- To engage in effective professional development.
- To demonstrate effective and professional communication.

II. Assessment Plan

<table>
<thead>
<tr>
<th>PLO</th>
<th>Direct</th>
<th>Indirect</th>
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</thead>
<tbody>
<tr>
<td>Core Knowledge</td>
<td>GPA≥3.0 in core area courses</td>
<td>Exit interview or Survey</td>
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<tr>
<td>Ability to work on Teams</td>
<td>--- Completion of Experiential Learning and Entrepreneurship Course with grades of B or better</td>
<td>Exit interview, Survey, or Job Placement</td>
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<tr>
<td>Professionalism</td>
<td>--- Participation in Pro seminar Series</td>
<td>Exit interview, Survey, Completion of Career Development Materials or Job Placement</td>
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III. Action Plan Timeline
PLOs are assessed at the time of graduation for each student. Data are compiled annually and used for continuous improvement of the graduate program.