<table>
<thead>
<tr>
<th>Outcome</th>
<th>Assessment Methods</th>
</tr>
</thead>
</table>
| 1       | Students will demonstrate the ability to apply knowledge of the core concepts and competencies in biology to classify, explain and interpret biological phenomena. | Standardized subject exam.  
Final exam questions |
| 2       | Students will have continued beyond the foundation sequence, completed a genetics lecture course, and additional lecture and laboratory classes within biology. | MFT score  
Subject survey |
| 3       | Students will demonstrate the ability to communicate biological explanations and interpretations in the standard vernacular and style of the biological sciences. | Activity involving scientific communication  
Present research findings |

*Preliminary Outcomes*