Math Honors Checklist

Name: ___________________________________________ Advisor: __________________________
ID: ___________________________________________ Expected grad qtr? ________________

**Requirement:** 49 units of Math courses, must be letter grade, at least 24 must be taken at Stanford

<table>
<thead>
<tr>
<th>Course</th>
<th>Qtr/Year</th>
<th>Units</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Units- Calculus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(19, 20, 21, or 41, 42, or AP Credit)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51 or 61CM or 61DM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52 or 62CM or 62DM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>53 or 63CM or 63DM</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total units: __________________________

**Notes:**

---

**For Honors Majors**
Honors Adviser (must be chosen by end of junior year)

**Major courses must include:**

- Math 106 or 116
- Math 120
- Math 171
- 7 addtl 3-unit Math courses, 121 or higher

Phil 151 & 152 OK

list courses: __________     __________     __________     __________

The 7 courses must include at least one course in each of the following categories (circle courses):

- Algebra: 121, 122, 152, 154, 155
- Analysis: * 132, 136, 151, 172, 173, 175
- Geometry/Topology: 143, 145, 146, 147, 148

*131P allowed if Honors declared before 2016-17

- During senior year 6 units of 197 usually spread over 2 quarters

Quarter taken: __________     __________

Units: __________     __________

One grad level class is recommended:

205A, 210A, 215A or B

Total Units: __________________________