Mathematics Concentration:

Name: __________________________________________ ID# _____________________________

The Mathematics Concentration will be useful for students with an interest in Mathematics and Science and will help build a strong background for teaching Math.

Students should meet with a faculty advisor from Mathematics to design their Mathematics Concentration. With the right expert advice from a mathematics faculty advisor, it may be possible to complete enough courses to qualify for a Foundational Mathematics Minor to teach middle school.

Students must take a minimum of nine units; at least three of the nine units must be upper division.

<table>
<thead>
<tr>
<th>Concentration Courses*</th>
<th>Units</th>
<th>Institution</th>
<th>Grade</th>
<th>Term</th>
<th>Comments/ Substitute course</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 331 History of Mathematics</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>GE: B3, D, UDIGE</td>
</tr>
</tbody>
</table>

Select six approved units:
- MATH 230 (GE: A3, B3), Logic (Strongly encouraged if critical thinking requirement has not been met)
- MATH 330 (GE: B3; UDIGE) Math and Fine Arts
- MATH 201 Elementary Statistics (GE: B3) or Math 202 Biostatistics (GE: B3)
- MATH 150 Calculus I (GE: B3; prerequisite: MATH 105)

Lower-division courses in this Concentration may be substituted with transferable community college courses. Students should work with their advisor to identify the courses that may be used to meet the Concentration requirements.

Mathematics Faculty Advisor: ________________________________