MS FORESTRY SCIENCES

Program Learning Objectives

1. Technical competency in discipline
2. Effective communication skills
3. Awareness of impact of technology on society
4. Understanding ethics and professional conduct
5. Strong interpersonal and teamwork skills
6. Leadership/planning/decision making skills
7. Critical thinking/complex problem-solving skills

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS 501</td>
<td>Research Planning</td>
<td>4</td>
</tr>
<tr>
<td>NR 532</td>
<td>Applications in Biometrics and Econometrics</td>
<td>4</td>
</tr>
<tr>
<td>NR 581</td>
<td>Graduate Seminar in Environmental Sciences</td>
<td>3</td>
</tr>
<tr>
<td>NR 599</td>
<td>Thesis</td>
<td>9</td>
</tr>
</tbody>
</table>

Area of Emphasis

Determined by the student’s graduate committee from forestry subdisciplines (400–500 level).

At least half of all units required by the committee as reflected on the formal study plan must be at the 500 level.

Total units 45