MINIMUM ADMISSION REQUIREMENTS:

- A Bachelor’s degree
- Minimum grade point average (GPA) of 3.0 on a 4.0 scale
- International students will need to submit proof of English proficiency scores to the University of Arizona.
  More information can be found here: https://grad.arizona.edu/admissions/requirements/international-applicants#english-proficiency

SUGGESTED PREPARATORY COURSEWORK (based on WSMEH undergraduate degree requirements):

- 2 semesters of each biology, chemistry, and physics
- 2 semesters of calculus
- 1 semester of statistics

<table>
<thead>
<tr>
<th>REQUIREMENT</th>
<th>M.S. (Thesis)</th>
<th>Ph.D. (Dissertation)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Coursework Units</td>
<td>25 units (15 units must receive regular grades)</td>
<td>36 units in the major (23 units must receive regular grades)</td>
</tr>
<tr>
<td>Thesis/Dissertation Units</td>
<td>5</td>
<td>18</td>
</tr>
<tr>
<td>Minor</td>
<td>No minor required</td>
<td>Must be outside SNRE. Specific requirements are set by minor.</td>
</tr>
<tr>
<td>MINIMUM TOTAL UNITS</td>
<td>30</td>
<td>63</td>
</tr>
<tr>
<td>Comprehensive Committee</td>
<td>NA</td>
<td>4 Member Minimum (at least 3 tenure-track or equivalent with one in minor)</td>
</tr>
<tr>
<td>Final Committee</td>
<td>3 Member Minimum (at least 2 tenure-track or equivalent)</td>
<td>3 Member Minimum (at least 3 tenure-track or equivalent)</td>
</tr>
</tbody>
</table>

- Both M.S. and Ph.D. students must have a QUALIFYING MEETING with the WSMEH Program Chair, their major advisor, and another committee member during their 1st semester to review potential transfer coursework and a draft plan of study.

- A PLAN OF STUDY must be completed in the 2nd semester for M.S. Students and in the 3rd semester for Ph.D. Students.
  - RNR 900 does not qualify toward the 25 units of required coursework for M.S. Students or the 45 units of required coursework for Ph.D. Students
  - Students can gain credit for lab meetings, but this must be ungraded and registered for as RNR 900

- M.S. and Ph.D. students must include a minimum of 6 units from the following set of courses in their PLAN OF STUDY:
  - WS M 539A Introduction to Dendrochronology (4 units)
  - WS M 552 Dryland Ecohydrology and Vegetation Dynamics (4 units)
  - WS M 560A Watershed Hydrology (4 units)
  - WS M 562 Watershed Management (3 units)
  - WS M 568 Wildland Water Quality (3 units)
  - RNR 429 Ecological Climatology (3 units)
  - RNR 538 Fire Ecology (3 units)
  - RNR 548 Conservation Planning & Wildland Recreation (3 units)
  - RNR 555 Biosphere-Atmosphere Interactions (3 units)
- RNR 558 Ecosystem Ecology and a Sustainable Future (3 units)
- RNR 575 Economic Evaluation of Water and Environmental Policy (3 units)

☐ M.S. and Ph.D. students must register for one seminar course per academic year. Courses numbered 595/695 or 596/696 count towards this requirement. These seminar courses do not need to be associated with an SNRE housed prefix.

☐ M.S. and Ph.D. students must also register for RNR 696A during their first two semesters.

☐ A RESEARCH PROPOSAL must be approved by their committee in the 2nd semester for M.S. Students in the Thesis Option and in the 4th semester for Ph.D. Students.

☐ Ph.D. Students must complete the oral and written portions of their COMPREHENSIVE EXAM in the 5th – 6th semester.