SYSTEMS ECOLOGY M.S.

Master of Science - Systems Ecology

Degree Specific Credits: 30

Required Cumulative GPA: 3.0

Requirements

• At least 30 graduate semester credits. Specific courses will be selected in consultation with the graduate committee to support the research program and student’s career goals.

• As many as 10 credits may be research or thesis (BIOS 597/BIOS 599), and at least 10 credits of the non-thesis coursework must be at the 500-level or above.

• Master’s students must complete their program-of-study within five years.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOS 532</td>
<td>Ecosystem Ecology</td>
<td>4</td>
</tr>
<tr>
<td>BIOS 534</td>
<td>Integrated Systems Ecology</td>
<td>3</td>
</tr>
<tr>
<td>BIOS 594</td>
<td>Seminar (two semesters)</td>
<td>1-6</td>
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</tbody>
</table>

Other Requirements

• Research Statement – a short written description of preliminary research ideas.

• Research Proposal – a formal research proposal presenting the conceptual and empirical framework of the research.