# Forestry (MR)

## Degree Requirements

### First Year

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th></th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOR 501</td>
<td>Dendrology*</td>
<td>3</td>
</tr>
<tr>
<td>FOR 502</td>
<td>Forest Measurements</td>
<td>1</td>
</tr>
<tr>
<td>SSC 461</td>
<td>Soil Physical Properties and Plant Growth*</td>
<td>3</td>
</tr>
<tr>
<td>FOR 574</td>
<td>Forest Mensuration and Modeling*</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Hours</strong></td>
<td><strong>10</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spring Semester</th>
<th></th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOR 504</td>
<td>The Practice of Silviculture</td>
<td>3</td>
</tr>
<tr>
<td>FOR 506</td>
<td>Silviculture Laboratory*</td>
<td>1</td>
</tr>
<tr>
<td>FOR 534</td>
<td>Forest Operations and Analysis*</td>
<td>3</td>
</tr>
<tr>
<td>GIS 510</td>
<td>Fundamentals of Geospatial Information Science and Technology</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Hours</strong></td>
<td><strong>10</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Summer</th>
<th></th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOR 630</td>
<td>Independent Study in Forestry*</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td><strong>Hours</strong></td>
<td><strong>1</strong></td>
</tr>
</tbody>
</table>

### Second Year

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th></th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>NR 560</td>
<td>Renewable Natural Resource Management and Policy</td>
<td>3</td>
</tr>
<tr>
<td>PB 421</td>
<td>Plant Physiology</td>
<td>3</td>
</tr>
<tr>
<td>FOR 519</td>
<td>Forest Economics</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Hours</strong></td>
<td><strong>9</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spring Semester</th>
<th></th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>NR 500</td>
<td>Natural Resource Management</td>
<td>4</td>
</tr>
<tr>
<td>FOR 565</td>
<td>Plant Community Ecology*</td>
<td>4</td>
</tr>
<tr>
<td>FOR 531</td>
<td>Wildland Fire Science*</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Hours</strong></td>
<td><strong>11</strong></td>
</tr>
</tbody>
</table>

| **Total Hours** | 41 |

* Courses contain outdoor laboratories or assignments.

Robert Carroll Abt  
Maricar Aguilos  
Robert E. Bardon  
Frederick Willis Cubbage  
Christopher S. DePerno  
Stith Gower  
George R. Hess  
Gary Ray Hodge  
Fikret Isik  
John S. King  
Bailian Li  
Steven Edward McKeand  
Ross Meentemeyer  
Mark Megalos  
Christopher E. Moorman  
Stacy Arnold Charles Nelson  
Elizabeth Guthrie Nichols  
Marcus Peterson  
Joseph Peter Roise  
Robert Scheller  
Erin Odonnell Sills  
Mary Watzin  
Ross W. Whetten  
Justin Scott Baker  
Gary B. Blank  
Rachel Cook  
Caren Beth Cooper  
Jason Delborne  
Ryan Emanuel  
Madhusudan Katti  
Marcelo Ardon Sayao  
Theodore Henry Shear  
Mirela Tulbure  
Angela Malelya Allen  
Elizabeth Typhina  
Juan Jose Acosta  
Jennifer Richmond Bryant  
Jennifer Costanza  
Solomon Beyene Ghezehei  
Stephanie Jeffries  
Robert Miller Jetton  
Roland Kays  
Megan Lupek  
Albert Edward Mayfield  
Kevin M Potter  
Douglas J. Frederick
Dennis W. Hazel

---

**Assistant Professors**

Ayse Ercuman
Jodi Forrester
Josh Gray
Jordan Kern
Zakiya Holmes Leggett
Katie Martin
Meredith Pearl Martin
Kelly Felderhoff Oten
Jamain Pacitici
Kitt Payn
Leah Rathbun
Louie Rivers
Lindsey Suzanne Smart
Kurt Smith
Trevor Davis Walker
Jack Wang
Justin Graham Alexander Whitehill

---

**Associate Professor**

Ivana Mali