IAA Students Receive:

- In-depth courses about turfgrasses, soils, fertilizers, pest management, etc.
- Management education directed toward golf course careers.
- Hands-on learning inside and outside the classroom.
- Networking with industry professionals.
- An affordable education supported with scholarships and financial aid.
- An academic community with rich resources.

How to Apply:

Apply for admission to the IAA at the University of Maryland and select the Golf Course Management track.

Get Started: iaa.umd.edu/apply
## 2-YEAR PLAN FOR GOLF COURSE MANAGEMENT

### 1st YEAR, FALL SEMESTER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INAG 100</td>
<td>Introduction to Plant Science</td>
<td>4</td>
</tr>
<tr>
<td>PLSC 105</td>
<td>Introduction to Turfgrass Management</td>
<td>4</td>
</tr>
<tr>
<td>INAG 250</td>
<td>Fundamentals of Agricultural Mechanics</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 101†</td>
<td>Academic Writing</td>
<td>3</td>
</tr>
<tr>
<td>Approved Elective(s)*</td>
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<td>1-2</td>
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### 1st YEAR, SPRING SEMESTER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INAG 104</td>
<td>Quantitative Applications in Agriculture</td>
<td>3 OR</td>
</tr>
<tr>
<td>MATH 113†</td>
<td>College Algebra and Trigonometry</td>
<td>3</td>
</tr>
<tr>
<td>INAG 105</td>
<td>Soils &amp; Fertilizers</td>
<td>3</td>
</tr>
<tr>
<td>INAG 110</td>
<td>Oral Communication</td>
<td>3</td>
</tr>
<tr>
<td>INAG 201</td>
<td>Agricultural Human Resources Management</td>
<td>3</td>
</tr>
<tr>
<td>INAG 215/even years</td>
<td>Business Practices for Turf Facilities</td>
<td>3 OR</td>
</tr>
<tr>
<td>INAG214/odd years</td>
<td>Agronomic Principles for Golf Turf Management</td>
<td>3</td>
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</table>

### SUMMER, BETWEEN 1st and 2nd YEARS

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>INAG 288</td>
<td>Internship</td>
<td>1</td>
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</table>

(\textit{must be at a golf course facility})

### 2nd YEAR, FALL SEMESTER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INAG 226</td>
<td>Diseases of Ornamentals &amp; Turfgrass</td>
<td>3</td>
</tr>
<tr>
<td>INAG 231</td>
<td>Insects of Ornamentals &amp; Turfgrass</td>
<td>3</td>
</tr>
<tr>
<td>INAG 251†/even years</td>
<td>Landscape Construction</td>
<td>3</td>
</tr>
<tr>
<td>INAG 242</td>
<td>Golf Course Design &amp; Construction</td>
<td>3 OR</td>
</tr>
<tr>
<td>PLSC 253 †</td>
<td>Woody Plants/Mid-Atlantic Landscps I</td>
<td>3</td>
</tr>
<tr>
<td>INAG 289†</td>
<td>Internship Experience &amp; Prof Development</td>
<td>3</td>
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<tr>
<td>INAG 299B†</td>
<td>Internship II</td>
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### 2nd YEAR, SPRING SEMESTER

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>INAG 106</td>
<td>Pesticide Use &amp; Safety</td>
<td>2</td>
</tr>
<tr>
<td>INAG 206</td>
<td>Agricultural Business Law</td>
<td>3</td>
</tr>
<tr>
<td>INAG 207 †</td>
<td>Power &amp; Machinery</td>
<td>3</td>
</tr>
<tr>
<td>INAG 215/even years</td>
<td>Business Practices for Turf Facilities</td>
<td>3 OR</td>
</tr>
<tr>
<td>INAG214/odd years</td>
<td>Agronomic Principles for Golf Turf Management</td>
<td>3</td>
</tr>
<tr>
<td>INAG 235</td>
<td>Irrigation &amp; Drainage Practices for Turf</td>
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</tr>
<tr>
<td>Approved Elective*</td>
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<td>1</td>
</tr>
</tbody>
</table>

### TOTAL CREDITS

61

**Partial List of Approved Electives**

<table>
<thead>
<tr>
<th>Session</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>F/S</td>
<td>INAG 199</td>
<td>Special Problems</td>
<td>1-3</td>
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<tr>
<td>F</td>
<td>INAG 203</td>
<td>Agricultural Finance</td>
<td>3</td>
</tr>
<tr>
<td>S</td>
<td>INAG 204</td>
<td>Agricultural Business Management</td>
<td>3</td>
</tr>
<tr>
<td>F/odd years</td>
<td>INAG 222</td>
<td>Landscape Design &amp; Implementation</td>
<td>4</td>
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<tr>
<td>S/odd years</td>
<td>INAG 272</td>
<td>Principles of Arboriculture</td>
<td>3</td>
</tr>
<tr>
<td>F</td>
<td>INAG 208</td>
<td>Understanding Turf: Prep Competitions</td>
<td>1</td>
</tr>
</tbody>
</table>

ANSC, ENST, AREC, PLSC 110/111 and 200 level courses with approval

† Prerequisite

Updated 07/2024