



# Landscape Management



People who work in the landscaping field love the outdoors. You are not confined to a desk, yet you still have an opportunity to use the latest technology and software to plan, research, and complete projects. Additionally, you have the satisfaction of working a job from start to the final product.

Our highly regarded landscape management specialization provides training in basic botany, landscape construction and maintenance, plant, weed, and insect identification, business and personnel management, computer applications, and more. Landscaping companies do over \$217.5 million in business in Maryland, and jobs are plentiful.

## IAA Students Receive:

- In-depth courses about turfgrasses, ornamentals, soils, fertilizers, pesticides, etc.
- Management education directed toward the landscaping profession.
- 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 Landscape Management track.

**Get Started:** [iaa.umd.edu/apply](http://iaa.umd.edu/apply)

The Institute of Applied Agriculture (IAA) is a 60-credit academic certificate program in the College of Agriculture and Natural Resources at the University of Maryland, College Park.

### Contact Us:

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### Join the Conversation:

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## 2-YEAR PLAN FOR LANDSCAPE MANAGEMENT

<b><u>1st YEAR, FALL SEMESTER</u></b>			<b><u>Credit Hours</u></b>	
INAG 100	Introduction to Plant Science	4	_____	
PLSC 205	Introduction to Turf Science and Management	4	_____	
ENGL 101 <sup>1</sup>	Academic Writing	3	_____	
INAG 251	Landscape Construction	3 OR	_____	
LARC 160	Intro to Landscape Architecture	3	_____	
INAG 250	Fundamentals of Agricultural Mechanics	<u>3</u>	_____	
		<b>17</b>		
<b><u>1st YEAR, SPRING SEMESTER</u></b>				
PLSC 254	Woody Plants for Mid-Atlantic Landscape II	3	_____	
INAG 104	Quantitative Applications in Agriculture	3 OR	_____	
MATH 113 <sup>1</sup>	College Algebra and Trigonometry	3	_____	
INAG 105	Soils & Fertilizers	3	_____	
INAG 110	Oral Communication	3	_____	
INAG 244	Herbaceous Annuals & Perennials	3 OR	_____	
INAG 272	Principles of Arboriculture	<u>3</u>	_____	
		<b>15</b>		
<b><u>SUMMER, BETWEEN 1st and 2nd YEARS</u></b>				
INAG 288	Internship	1	_____	
<b><u>2nd YEAR, FALL SEMESTER</u></b>				
INAG 251	Landscape Construction	3 OR	_____	
LARC 160	Intro to Landscape Architecture	3	_____	
INAG 226	Diseases of Ornamentals & Turfgrass	3	_____	
INAG 231	Insects of Ornamentals & Turfgrass	3	_____	
INAG 289 +	Internship Experience & Prof Development	<u>3</u>	_____	
Approved Elective(s)*		<u>3</u>	_____	
		<b>15</b>		
<b><u>2nd YEAR, SPRING SEMESTER</u></b>				
INAG 106	Pesticide Use & Safety	2	_____	
INAG 204	Agricultural Business Management	3	_____	
INAG 206	Agricultural Business Law	3	_____	
INAG 244	Herbaceous Annuals & Perennials	3 OR	_____	
INAG 272	Principles of Arboriculture	3	_____	
INAG 201	Agricultural Human Resources Management	3	_____	
		<b>14</b>		
		<b>TOTAL CREDITS</b>	<b>61</b>	
<b><u>Partial List of Approved Electives</u></b>				
F	INAG 102	Agricultural Entrepreneurship	3	_____
F/S	INAG 199	Special Problems	1-3	_____
F	INAG 203	Agricultural Finance	3	_____
S	INAG 207 †	Power & Machinery	3	_____
S	INAG 235	Irrigation & Drainage Practices for Turf	3	_____
F	PLSC 253 †	Woody Plants/Mid-Atlantic Landscapes I	3	_____

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

† Prerequisite