

### INSTITUTE OF APPLIED AGRICULTURE

# **Sports Turf Management**



Sports turf management blends business skills, art, and agronomic sciences to provide playable, safe, and aesthetically attractive turf playing fields. Turfgrasses are used in a variety of sporting venues throughout Maryland and the United States because they can be mowed at different heights, withstand traffic, and create a resilient surface.

Sports organizations and institutions are demanding a growing number of qualified individuals with agronomic expertise to manage all types of athletic fields.

## IAA Students Receive:

- In-depth courses about turfgrasses, soils, field safety and playability, etc.
- Management education directed toward sports turf management 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 **Sports Turf Management** specialization.

## Get Started: 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:

Institute of Applied Agriculture Jull Hall, Room 2123 4196 Stadium Drive College Park, MD 20742

TEL 301.405.4686 • FAX 301.314.9343 iaa-request@umd.edu iaa.umd.edu

#### Join the Conversation:



#### 2-YEAR PLAN FOR SPORTS TURF MANAGEMENT

<u>1st YEAR, FALL SEMESTER</u>				Credit Hours
INAG 100		Introdu	ction to Plant Science	4
INAG 102		Agricul	tural Entrepreneurship	3
PLSC 205		Introdu	ction to Turf Science and Management	4
ENGL 101		Academ	nic Writing	3
INAG 201		Agricultural Human Resources Management		3
				17
<u>1st YEAR, SPRING SEMESTER</u>				
INAG 104		-	tural Mathematics (or MATH)	3
INAG 105		Soils &	Fertilizers	3
INAG 106		Pesticic	le Use & Safety	2
		Oral Co	ommunication	3
INAG 250 Fund		Fundan	nentals of Agricultural Mechanics	<u>3</u>
Approved Elective(s)				<u>2-3</u>
				16-17
	E <mark>R, BE</mark> T		1st and 2nd YEARS	
INAG 289		Internsl	nip	1
2nd YEAR, FALL SEMESTER				2
INAG 226			es of Ornamentals & Turfgrass	3
INAG 231			of Ornamentals & Turfgrass	3
		-	ing & GPS Applications in Agriculture	3
			nip Experience & Prof Development	3
Approved Elective(s)				<u>2-3</u>
				14-15
2nd YEAR, SPRING SEMESTER				14-13
INAG 206 Agricultural Business Law				3
INAG 200 †		-	& Machinery	3
INAG 215/ever	n vears		ss Mgmt. Practices for Turf Facilities	3
•			on & Drainage Practices for Turf	3
		Agronomic Principles for Sports Turf		3
INA0241/even years Agronomic Thicipies for Sports full			15	
				15
			TOTAL CREDITS	60-61
<b>D</b> (* 1 <b>T</b> * 7	• .	1.5.1		
Partial List of Approved Electives				1.2
F/S	INAG 1		Special Problems	1-3
F	INAG 2		Agricultural Finance	3
S F/	INAG 2		Agricultural Business Management	3
F/even years	INAG 2		Landscape Construction	3
F/odd years	INAG 2		Landscape Design & Implementation	4
S/odd years	INAG 2	272	Principles of Arboriculture	3

ANSC, ENST, AREC, PLSC 100 and 200 level courses with approval *Prerequisite*