

Golf Course Management







Golf course superintendents/managers combine business and communication skills with science. You become part scientist, part executive, part environmentalist, and part golfer. Your expertise will provide outstanding playing surfaces for professional and recreational golfers. Your learning experience will include such disciplines as soil and plant science, integrated pest management practices, computer-guided irrigation systems and state-of-the-art maintenance equipment.

There are over 16,000 golf courses in the United States, and approximately 180 in Maryland. Each course requires educated and experienced managers or golf course superintendents.

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** 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

Contact Us:

of Maryland, College Park.

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

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2-YEAR PLAN FOR GOLF COURSE MANAGEMENT

1st YEAR, FALL SEMESTER			Credit Hours	
INAG 100	Introd	uction to Plant Science	4	
INAG 107	Introd	uction to Turfgrass Management	4	
ENGL 101	Acade	mic Writing	3	
INAG 201	Agricu	ıltural Human Resources Management	3	
Approved Elective(s	s)		<u>1-2</u>	
			15-16	
1st YEAI				
INAG 104	_	ultural Mathematics (or MATH)	3	
INAG 105		& Fertilizers	3	
INAG 110		communication	3	
INAG 214/odd years	_	omic Principles for Golf Turf Mgmt.	3	
INAG 250	Funda	mentals of Agricultural Mechanics	<u>3</u>	
			15	
<u>SUMMER, B</u>				
INAG 299A	•	ıltural Practicum	1	
	(must	be at a golf course facility)		
		~~~		
2nd YEAR, FALL SEMESTER			2	
INAG 226	Diseases of Ornamentals & Turfgrass		3	
INAG 231	Insects of Ornamentals & Turfgrass		3	
INAG 237 †	, e 11 e		3 2 OP	
INAG 242	E		3 OR	
PLSC 253 †	, i		3	
INAG 299B †	Interns	ship	3	
A LAND OF STREET			15	
2nd YEAR, SPRING SEMESTER				
INAG 106 Pesticide Use & Safety		2		
INAG 206	_	ultural Business Law	3	
INAG 207 † Power & Machinery		•	3	
INAG 215/even years Business Mgmt. Practices for Turf Facilities		3		
INAG 235 Irrigation & Drainage Practices for Turf			3	
Approved Elective(s)			<u>1-2</u>	
			15-16	
		TOTAL CREDITS	61	
Partial List of App	roved Flag	tives		
	G 199	Special Problems	1-3	
	G 203	Agricultural Finance	3	
	G 204	Agricultural Business Management	3	
	G 251 †	Landscape Construction	3	
	G 221	Landscape Construction  Landscape Design & Implementation	4	
	G 272	Principles of Arboriculture	3	
•		•	J	
ANSC, ENST, AREC, PLSC 100 and 200 level courses with approval				

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