

Golf Course Greenkeeper

UNIT 6

Maintain the health of sports turf (golf course)

Overview

The aim of this unit is to provide the learner with the knowledge, understanding and skills required for maintaining the health of sports turf (golf course) so that it is suitable for play. It covers dealing with weeds, moss, pests, diseases and other disorders.

	Learner Outcomes		Assessment Criteria
	The learner will:		The learner can:
1	be able to select, use and maintain equipment	1.1	select appropriate equipment for this area of work
		1.2	use equipment according to manufacturer's instructions and legal requirements
		1.3	prepare, maintain and store equipment in a safe and effective working condition
2	be able to maintain the health of sports turf (golf course)	2.1	inspect the turf as requested to identify and report conditions that threaten the health of the sports turf (golf course), which may include: 15 weeds by genus and species 5 turf pests by common name 5 turf diseases 4 turf disorders
		2.2	apply as instructed appropriate treatments safely, effectively and without damage to the surrounding areas
3	be able to work safely and minimise environmental damage	3.1	work in a way which maintains health and safety and is consistent with current legislation, codes of practice and any additional requirements
		3.2	carry out work in a manner which minimises environmental damage
		3.3	dispose of waste safely and correctly
4	know and understand how to	4.1	state the sources of information on

	maintain the health of sports turf (golf course)		turf treatments
		4.2	describe the effect of turf treatments and how to use these treatments effectively and at the appropriate time covering: <ul style="list-style-type: none"> • physical • chemical • cultural
		4.3	describe the approved procedures for turf treatments and why it is important to follow these
		4.4	identify and describe: <ul style="list-style-type: none"> 5 pests by common name 5 diseases 4 turf disorders
		4.5	identify and name 15 weeds by genus and species
		4.6	describe what effect the following conditions have on sports turf and why it is important to deal with them promptly: <ul style="list-style-type: none"> • weeds • pests • diseases • disorders • moss
		4.7	state who should be informed of conditions affecting sports turf and why
5	know and understand the types of equipment required and how to maintain them	5.1	describe the equipment which will be necessary to maintain a golf course
		5.2	describe methods of maintaining a range of equipment ready for use
6	know and understand the current health and safety legislation and environmental good practice	6.1	outline the current health and safety legislation, codes of practice and any additional requirements which apply to this area of work
		6.2	describe how environmental damage can be minimised
		6.3	describe the correct methods for disposing of organic and inorganic waste