

Golf Course Supervisor

UNIT 15

Estimate resource requirements and programme work

Overview

The aim of this unit is to provide the learner with the knowledge, understanding and skills required for estimating resource requirements and programming work for the golf course.

	Learner Outcomes		Assessment Criteria
	The learner will:		The learner can:
1	be able to estimate the resources	1.1	identify the nature, extent, required outcome and standards of proposed work clearly and accurately
		1.2	identify required resources which are appropriate to the work taking into account: <ul style="list-style-type: none">• labour• equipment• materials• finance• specific expertise
		1.3	ensure timing of resources enable work to proceed
2	be able to sequence and programme work	2.1	ensure the work programme takes full account of the available resources to proceed
		2.2	provide a sequence of work which meets agreed targets efficiently and effectively
		2.3	use a work programme which enables work to be completed on time, safely and to the standard required
		2.4	communicate the work programme effectively and in time to all relevant people

3	be able to promote health and safety and good environmental practice	3.1	work in a way which promotes health and safety, is consistent with relevant legislation, codes of practice and any additional requirements
		3.2	ensure work is carried out in a manner which minimises environmental damage
4	know and understand how to estimate resource requirements and programme work	4.1	define project planning and describe methods of estimating resource requirements: <ul style="list-style-type: none"> • labour • equipment • materials • finance • specific expertise
		4.2	compare the effects of timing of resource provision on costs and completion
		4.3	assess methods to optimise resource usage and timing and minimise waste
		4.4	comment on the implications of estimating and arranging resources for the project
5	know and understand the sequence and programming of work	5.1	explain the methods of sequencing work to achieve targets and realistic work rates for the work type programmed
		5.2	evaluate the use of performance measures
		5.3	describe the possible causes of disruption to work programmes and their effects on quality and timing
		5.4	explain the sources of hazards encountered on golf course maintenance and measures for their reduction
6	know and understand relevant health and safety legislation and environmental good practice	6.1	explain current health and safety legislation, codes of practice and any additional requirements which apply to this area of work
		6.2	describe the possible environmental damage and how to respond appropriately

		6.3	explain the records required for management and legislative purposes and the importance of maintaining them
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