

# Unit 2: **Develop and Implement an Operational Plan**

**Unit reference number:** Y/506/1955

**QCF level:** 4

**Credit value:** 5

**Guided learning hours:** 24

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## Unit summary

In this unit, you will learn how to develop and implement operational plans, focusing on the role and responsibilities involved. You will gain an understanding of the principles underpinning operational planning, including the use of risk analysis techniques and the relationship between strategic and operational plans.

You will learn about how planning tools and techniques are used in the process of operational planning and how to set objectives, which are SMART when developing operational plans, whilst ensuring consistency with organisational strategy and adherence to your organisation's policies and procedures. You will be able to implement plans that you have developed, ensuring that plan requirements are communicated to all involved and understand how to conduct a cost-benefit analysis in order to evaluate the effectiveness of the plan.

## Learning outcomes and assessment criteria

To pass this unit, the learner needs to demonstrate that they can meet all the learning outcomes for the unit. The assessment criteria outline the requirements the learner is expected to meet to achieve the unit.

Learning outcomes	Assessment criteria
1 Understand the principles of operational planning	1.1 Evaluate the use of risk analysis techniques in operational planning 1.2 Explain the components of an operational plan 1.3 Analyse the relationship between strategic and operational plans 1.4 Evaluate the use of planning tools and techniques in the operational planning process 1.5 Explain how to carry out a cost-benefit analysis

Learning outcomes	Assessment criteria
<p>2 Be able to develop an operational plan</p>	<p>2.1 Identify specific, measurable, achievable, realistic and time-bound (SMART) objectives and key performance indicators (KPIs)</p> <p>2.2 Identify evaluation mechanisms appropriate to the plan</p> <p>2.3 Take action to ensure that plans are consistent with organisational strategy, objectives, values, policies and procedures</p> <p>2.4 Develop proportionate and targeted plans to manage identified risks</p> <p>2.5 Take action to ensure that plans complement and maximise synergy with other business areas</p> <p>2.6 Adhere to organisational policies and procedures, legal and ethical requirements</p>
<p>3 Be able to implement an operational plan</p>	<p>3.1 Implement plans within agreed budgets and timescales</p> <p>3.2 Communicate the requirements of the plans to those who will be affected</p> <p>3.3 Revise plans in the light of changing circumstances in accordance with strategic objectives and identified risks</p>
<p>4 Be able to evaluate the effectiveness of an operational plan</p>	<p>4.1 Conduct periodic reviews of the progress and effectiveness of the plans, using information from a range of sources</p> <p>4.2 Report on the effectiveness of operational plans in the appropriate format</p>

## Unit amplification

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### **AC1.1: Evaluate the use of risk analysis techniques in operational planning**

- *Risk management*: definition of risk; types of risks e.g. environmental uncertainty, supply chain, outsourcing, market, task loading; risk management process, i.e. identify hazards, assess hazards, make risk decisions, implement controls, supervise; risk probability
- *Risk analysis*: qualitative techniques, e.g. probability and impact matrix (low, high rating), risk urgency assessment, risk categorisation, expert judgement; quantitative techniques, e.g. schedule risk analysis, sensitivity analysis, severity assessment, modelling and simulation

### **AC1.2: Explain the components of an operational plan**

- *Operational plan*: purpose, e.g. manages the use of resource to achieve the strategic objectives, direct the implementation of strategy, identifies responsibilities and tasks in line with strategic goals and objectives
- *Components of an operation plan*: varies across organisations; examples of components include, strategic goals and SMART objectives, activities and tasks to be completed, roles and responsibilities, performance measures, KPIs, capacity requirements (human resources, time, systems, management structure), financial requirements, risk assessment and mitigation strategy

### **AC1.3: Analyse the relationship between strategic and operational plans**

- *Operational plans*: short to medium term planning; five performance objectives, (cost, dependability, flexibility, quality and speed)
- *Strategic plans*: long term planning to focus an organisation's vision and priorities; strategic management responsibility; framework and basis for lower level planning

### **AC1.4: Evaluate the use of planning tools and techniques in the operational planning process**

- *Planning tools and techniques*: budgeting, scheduling, charting (Gaant, Load); analysis (breakeven, PERT), forecasting, capacity planning (demand management, capacity management); scenario planning, contingency planning

### **AC1.5: Explain how to carry out a cost-benefit analysis**

- *Cost-benefit analysis*: definition (appraisal technique); purpose, e.g. assessing costs and benefits to determine the rate of return, evaluate project outcomes; analysis process including, identifying costs (physical and human resources, time) and benefits (tangible and intangible revenues) over project lifetime, allocating monetary value to costs and benefits, comparing value of costs and benefits; breakeven points; payback period