

# Open Awards Qualification Unit



## Form OAQU

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### 1 Unit Details

|                          |                              |
|--------------------------|------------------------------|
| Unit Title:              | Growing Fruit and Vegetables |
| Unique Reference Number: | R/615/9618                   |
| Level:                   | Level 2                      |
| Credit Value:            | 3                            |
| Minimum GLH:             | 24                           |

### 2 Learning Outcomes and Criteria

| Learning Outcome (The Learner will):                                     | Assessment Criterion (The Learner can):  |
|--|--|
| 1. Understand the principles and practices of crop rotation              | 1.1 Describe the principles and practices of crop rotation   |
|  | 1.2 Produce a plan of a 4-year crop rotation cycle   |
| 2. Understand the factors involved in siting a vegetable production area | 2.1 Explain the factors to be considered in the siting and layout of a vegetable production area   |
|  | 2.2 Describe the use of alternative systems of vegetable production  |
| 3. Describe how to grow a range of vegetables seeds                      | 3.1 Describe the process of growing vegetable seeds  |
|  | 3.2 Explain the effects of planting density on crop production   |
|  | 3.3 Describe how continuity of cropping may be achieved  |
|  | 3.4 Describe the production a crop from each of the following crop groups:<br>a) vegetable crops<br>b) root crops<br>c) alliums<br>d) potatoes<br>e) legumes |

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|---|---|
| 4. Understand key factors for growing tree fruit plants | 4.1 Explain the key factors relating to the siting of tree fruit plants for fruit production        |
|   | 4.2 Describe the range of tree fruit plants and their cultural forms available to horticulturalists |
| 5. Know how to plant and maintain tree fruit plants     | 5.1 Describe the planting methods for types of tree fruit plants                                    |
|   | 5.2 Explain the maintenance of tree fruit plants  |
|   | 5.3 Describe methods of pruning and training top fruit  |
| 6. Know how to grow a range of soft fruit plants        | 6.1 Identify factors relating to the siting of soft fruit plants for fruit production               |
|   | 6.2 Describe the growth habits of different soft fruits   |
|   | 6.3 Describe the planting methods for soft fruit plants   |
|   | 6.4 Explain the maintenance of soft fruit plants  |
|   | 6.5 Describe methods of pruning and training soft fruit   |