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## Greater Manchester Strategic Alliance

Analysis of LSC Level 3 and above  
LSC supply in Greater Manchester

Agriculture, Horticulture and Animal Care

March 2008

Commissioned from:



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## 1 Introduction, Methodology and Structure

Manchester Enterprises (ME) was commissioned by the Greater Manchester Strategic Alliance (GMSA) in February 2008 to undertake an analysis of 2006/07 Learning and Skills Council (LSC) provision of Level 3 and above qualifications within Greater Manchester. This report is one of seven, each of which look at provision in one of the following LSC sector subject areas:

- Health, public services and care
- Agriculture, Horticulture and the Animal Care
- Construction, planning and the built environment
- Information and Communication technology
- Retail and Commercial enterprise
- Arts, Media and Publishing
- Business, administration and the law

This report focuses on provision in the Agriculture, Horticulture and Animal Care sector subject area.

ME used Level 3+ supply data for qualifications delivered by Greater Manchester institutions obtained from the LSC's 2006/7 Individualised Learner Record. This data provides a detailed picture of LSC Level 3+ supply, allowing analysis by

- course title;
- level of qualification;
- mode of delivery (e.g. full-time, part-time); and
- institution/provider.

It should be noted that there will be some cases of double counting within the data caused by learners undertaking more than one course (for example, when a student takes two or more AS Levels) although, due to the complexities of the qualifications framework, it is not possible to easily quantify the impact of this on individual skills outcomes. Further, the data excludes non-LSC funded Level 3+ data (such as that delivered via Greater Manchester's Higher Education Institutions). Therefore the report provides results which should be interpreted as being broadly indicative of current supply but not a precise measure of future skills outcomes.

The remainder of the report is structured as follows:

- 
- **Types of qualifications offered in Agriculture, Horticulture and Animal Care.** This section examines which institutions had provision in Agriculture, Horticulture and Animal Care in 2006/07, what type of provision this is (e.g. National Certificate, National Diploma, 'A' Level), and whether the mode of delivery is full-time or part-time.
  - **Geographical distribution of Agriculture, Horticulture and Animal Care provision.** This section examines the provision in terms of the number of learners, level of qualification, and institutional and geographical 'hotspots'.
  - **Analysis of the change between qualification enrolments from 2005/6 and 2006/7.** This section examines the changes in further education (FE) and work based learning (WBL) enrolments between the two years in level of qualification, institutional provision and mode of delivery (e.g. full-time and part-time).
  - **Qualifications offered in Agriculture, Horticulture and Animal Care.** This final section analyses the supply data in some detail, looking specifically at the major qualifications/courses offered in terms of the location and the mode of delivery.

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## 2 Results

### 2.1 Types of qualifications offered in Agriculture, Horticulture and Animal Care

Figure 1 (overleaf) shows that 14 institutions in Greater Manchester offer courses at Level 3 and above in Agriculture, Horticulture and Animal Care. The table shows provision broken down by the number in full-time and part-time learning (if no figures are shown then the institution had no provision for that qualification in 2006/07). Numbers shown in Figure 1 will not sum to those shown in Figure 2, as Figure 1 excludes records that do not constitute a full qualification (such as NVQ/GNVQ units) and records that cannot be assigned to a specific qualification outcome (such as unspecified approved external qualification).<sup>1</sup>

**Numbers in Figure 1 are intended for information only as they involve a certain amount of subjective judgement. Therefore, when quoting figures, wherever possible please use numbers from Figure 2 which are taken directly from the LSC's ILR.**

In terms of types of qualification offered, Cheadle and Marple Sixth Form College, City College Manchester and Salford College have the greatest variety of provision. City College Manchester offers courses leading to a National Certificate, an NVQ Level 3, and a Certificate (Level 3). Cheadle and Marple Sixth Form College offers courses leading to an A2 Level, an AS Level and a National Certificate. The Oldham College offers only one type of qualification (a part-time National Certificate), whilst the two non-college training providers only provide an NVQ Level 3.

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<sup>1</sup>

*For example, records that have been excluded from this section include:*

- *Additional 2 NVQ/GNVQ units, Level 3, PW E, Agriculture, Horticulture and Animal Care (SSA 3); and*
- *Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E*

**Figure 1: Greater Manchester institutions with provision in Agriculture, Horticulture and Animal Care, 2006-2007**

| Name of Provider                                  | TYPE OF PROVISION |           |                               |           |            |           |                       |           |                |           |                      |           |                  |          |             |           |
|---|-------------------|-----------|-------------------------------|-----------|------------|-----------|-----------------------|-----------|----------------|-----------|----------------------|-----------|------------------|----------|-------------|-----------|
|   | A2 Level          |           | Advanced National Certificate |           | AS Level   |           | Certificate (Level 3) |           | National Award |           | National Certificate |           | National Diploma |          | NVQ Level 3 |           |
|   | F                 | P         | F                             | P         | F          | P         | F                     | P         | F              | P         | F                    | P         | F                | P        | F           | P         |
| <b>Colleges</b>                                   |                   |           |                               |           |            |           |                       |           |                |           |                      |           |                  |          |             |           |
| Aquinas College                                   | 26                | .         | .                             | .         | 36         | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | .         |
| Bury College                                      | 4                 | .         | .                             | .         | 24         | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | .         |
| Cheadle and Marple Sixth Form College             | 11                | .         | .                             | .         | 20         | .         | .                     | .         | .              | .         | 24                   | .         | .                | .        | .           | .         |
| City College Manchester                           | .                 | .         | .                             | .         | .          | .         | 19                    | 3         | .              | .         | 14                   | .         | .                | .        | 1           | 1         |
| Hopwood Hall College                              | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | .         | 5                    | 11        | 59               | .        | .           | .         |
| Oldham Sixth Form College                         | 4                 | .         | .                             | .         | 11         | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | .         |
| Pendleton College                                 | .                 | .         | .                             | .         | .          | .         | .                     | .         | 12             | .         | .                    | .         | .                | .        | .           | .         |
| Salford College                                   | .                 | .         | .                             | .         | .          | .         | .                     | .         | 4              | .         | 5                    | .         | 21               | .        | .           | .         |
| Stockport College of Further and Higher Education | .                 | .         | 12                            | .         | .          | .         | .                     | .         | .              | .         | 37                   | .         | .                | .        | 1           | .         |
| The Oldham College                                | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | .         | .                    | 6         | .                | .        | .           | .         |
| Wigan and Leigh College                           | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | 15        | 12                   | .         | .                | .        | .           | .         |
| Xaverian College                                  | 13                | .         | .                             | .         | 54         | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | .         |
| <b>Total Colleges</b>                             | <b>58</b>         | <b>35</b> | <b>26</b>                     | <b>12</b> | <b>145</b> | <b>19</b> | <b>3</b>              | <b>16</b> | <b>15</b>      | <b>97</b> | <b>17</b>            | <b>80</b> | <b>2</b>         | <b>1</b> | <b>58</b>   | <b>35</b> |
|   |                   |           |                               |           |            |           |                       |           |                |           |                      |           |                  |          |             |           |
| <b>Other Providers</b>                            |                   |           |                               |           |            |           |                       |           |                |           |                      |           |                  |          |             |           |
| Lite (Stockport) Ltd                              | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | 22        |
| Patricia Henebery                                 | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | 31        |
| <b>Total Other Providers</b>                      | .                 | .         | .                             | .         | .          | .         | .                     | .         | .              | .         | .                    | .         | .                | .        | .           | <b>53</b> |
|   |                   |           |                               |           |            |           |                       |           |                |           |                      |           |                  |          |             |           |
| <b>Total</b>                                      | <b>58</b>         | .         | <b>12</b>                     | .         | <b>145</b> | .         | <b>19</b>             | <b>3</b>  | <b>16</b>      | <b>15</b> | <b>97</b>            | <b>17</b> | <b>80</b>        | .        | <b>2</b>    | <b>54</b> |

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Definitions of the qualifications offered are as follows:

***National Award:***

A practical, work-related course, this is the lower level BTEC or equivalent qualification. Learning is conducted through completion of projects and assignments that are based on realistic workplace situations, activities and demands. It is equivalent to one 'A' level.

***National Certificate:***

A practical, work-related course, this is the mid level BTEC or equivalent qualification. Learning is conducted through completion of projects and assignments that are based on realistic workplace situations, activities and demands. It is equivalent to two 'A' levels.

***National Diploma:***

A practical, work-related course, this is the higher-level BTEC or equivalent. Learning is conducted through completion of projects and assignments that are based on realistic workplace situations, activities and demands. It is equivalent to three 'A' levels.

***Advanced National Certificate:***

The advanced national certificate is a vocational qualification that is equivalent to the BTEC National Diploma.

***NVQ Level 3:***

National Vocational Qualifications (NVQs) are work-related qualifications designed for progression to work in specific industries. There are five levels, ranging from Foundation Skills (Level 1) to Chartered, Professional and Senior Management Occupations (Level 5). The first three levels can be studied at 16, but the other two require more experience. NVQ Level 3 is equivalent to two 'A' levels.

***AS Level / A2 Level:***

Advanced Subsidiary/Advanced Level (AS Level/'A' Level) certificates are offered in a wide variety of subjects, some of which are more vocational in nature. A full 'A' level is made up of six units: three AS units in the first year and a further three units called A2 in the second year. Most students take three or four AS subjects in the first year and carry three on as A2 subjects in the second year to gain full 'A' levels.

***Certificate (Level 3):***

A vocational qualification equivalent to NVQ level 3.

## 2.2 Geographical distribution of Agriculture, Horticulture and Animal Care provision

Figure 2 (below) shows learner numbers by institution, the level of qualification undertaken and the mode of study. There were a total of 579 enrolments, all delivered at Level 3 in 2006/07. The largest providers in terms of the number of learners were Hopwood Hall College with 75 learners (13.0% of all enrolments), followed by Salford College and Aquinas College, both with 62 learners (10.7% of all enrolments each). The Oldham College had the least number of learners with just 6 (1.0% of enrolments).

The mode of provision under which there were the most enrolments was full-time, constituting 464 enrolments (80.1%).

**Figure 2: Agriculture, Horticulture and Animal Care learner numbers by institution and level of qualification, 2006-2007**

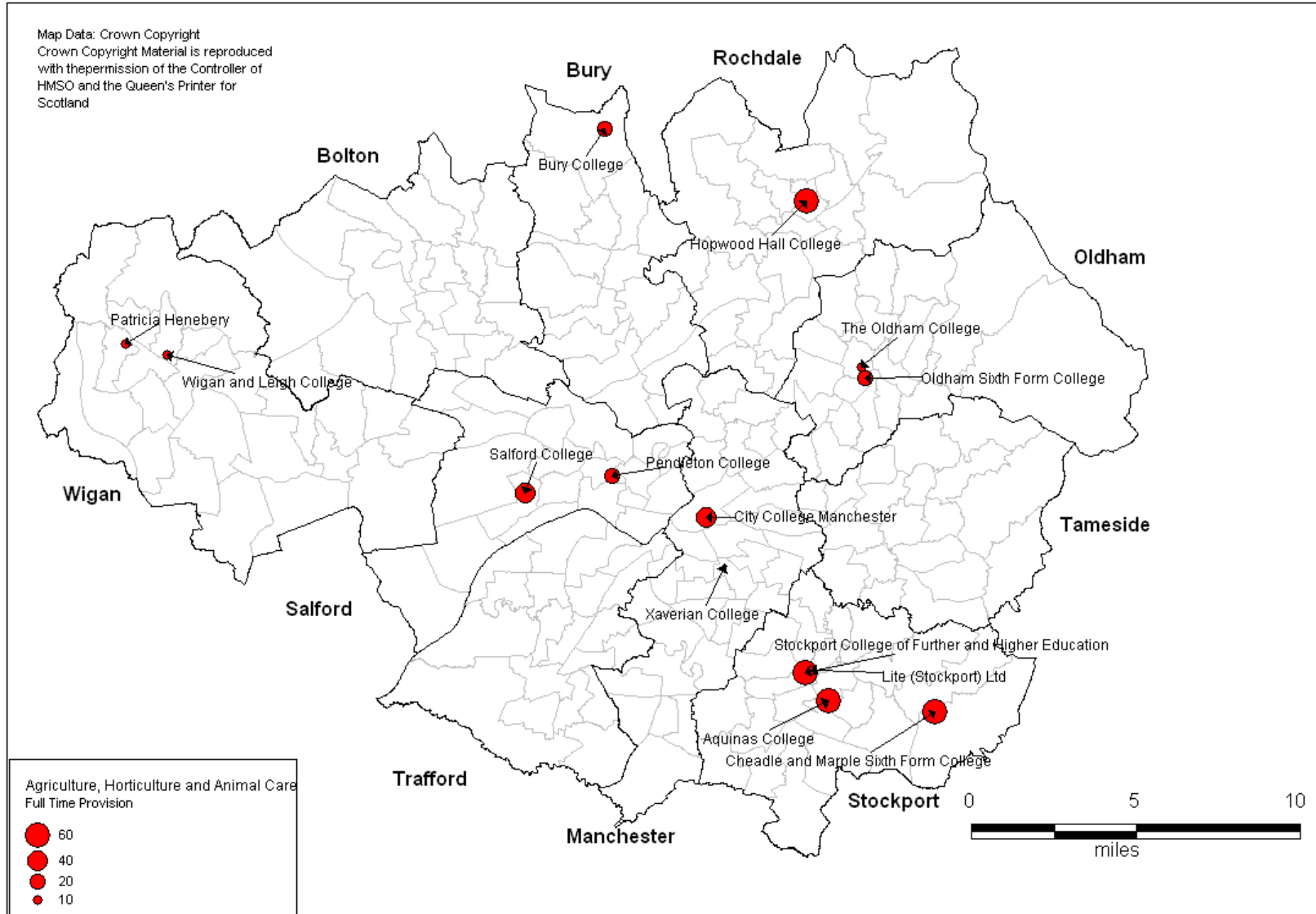
| Name of Provider                                  | Level of Qualification |            |            |                      |    |       |            |            |            |
|---|------------------------|------------|------------|----------------------|----|-------|------------|------------|------------|
|   | Level 3                |            |            | Level 4, 5 or higher |    |       | Total      |            |            |
|   | FT                     | PT         | Total      | FT                   | PT | Total | FT         | PT         | Total      |
| <b>Colleges</b>                                   |                        |            |            |                      |    |       |            |            |            |
| Aquinas College                                   | 62                     | .          | 62         | .                    | .  | .     | 62         | .          | 62         |
| Bury College                                      | 28                     | .          | 28         | .                    | .  | .     | 28         | .          | 28         |
| Cheadle and Marple Sixth Form College             | 55                     | .          | 55         | .                    | .  | .     | 55         | .          | 55         |
| City College Manchester                           | 45                     | 5          | 50         | .                    | .  | .     | 45         | 5          | 50         |
| Hopwood Hall College                              | 64                     | 11         | 75         | .                    | .  | .     | 64         | 11         | 75         |
| Oldham Sixth Form College                         | 15                     | .          | 15         | .                    | .  | .     | 15         | .          | 15         |
| Pendleton College                                 | 29                     | .          | 29         | .                    | .  | .     | 29         | .          | 29         |
| Salford College                                   | 37                     | 25         | 62         | .                    | .  | .     | 37         | 25         | 62         |
| Stockport College of Further and Higher Education | 50                     | .          | 50         | .                    | .  | .     | 50         | .          | 50         |
| The Oldham College                                | .                      | 6          | 6          | .                    | .  | .     | .          | 6          | 6          |
| Wigan and Leigh College                           | 12                     | 15         | 27         | .                    | .  | .     | 12         | 15         | 27         |
| Xaverian College                                  | 67                     | .          | 67         | .                    | .  | .     | 67         | .          | 67         |
| <b>Total Colleges</b>                             | <b>464</b>             | <b>62</b>  | <b>526</b> | .                    | .  | .     | <b>464</b> | <b>62</b>  | <b>526</b> |
|   |                        |            |            |                      |    |       |            |            |            |
| <b>Other Providers</b>                            |                        |            |            |                      |    |       |            |            |            |
| Lite (Stockport) Ltd                              | .                      | 22         | 22         | .                    | .  | .     | .          | 22         | 22         |
| Patricia Henebery                                 | .                      | 31         | 31         | .                    | .  | .     | .          | 31         | 31         |
| <b>Total Other Providers</b>                      | .                      | <b>53</b>  | <b>53</b>  | .                    | .  | .     | .          | <b>53</b>  | <b>53</b>  |
|   |                        |            |            |                      |    |       |            |            |            |
| <b>Total</b>                                      | <b>464</b>             | <b>115</b> | <b>579</b> | .                    | .  | .     | <b>464</b> | <b>115</b> | <b>579</b> |

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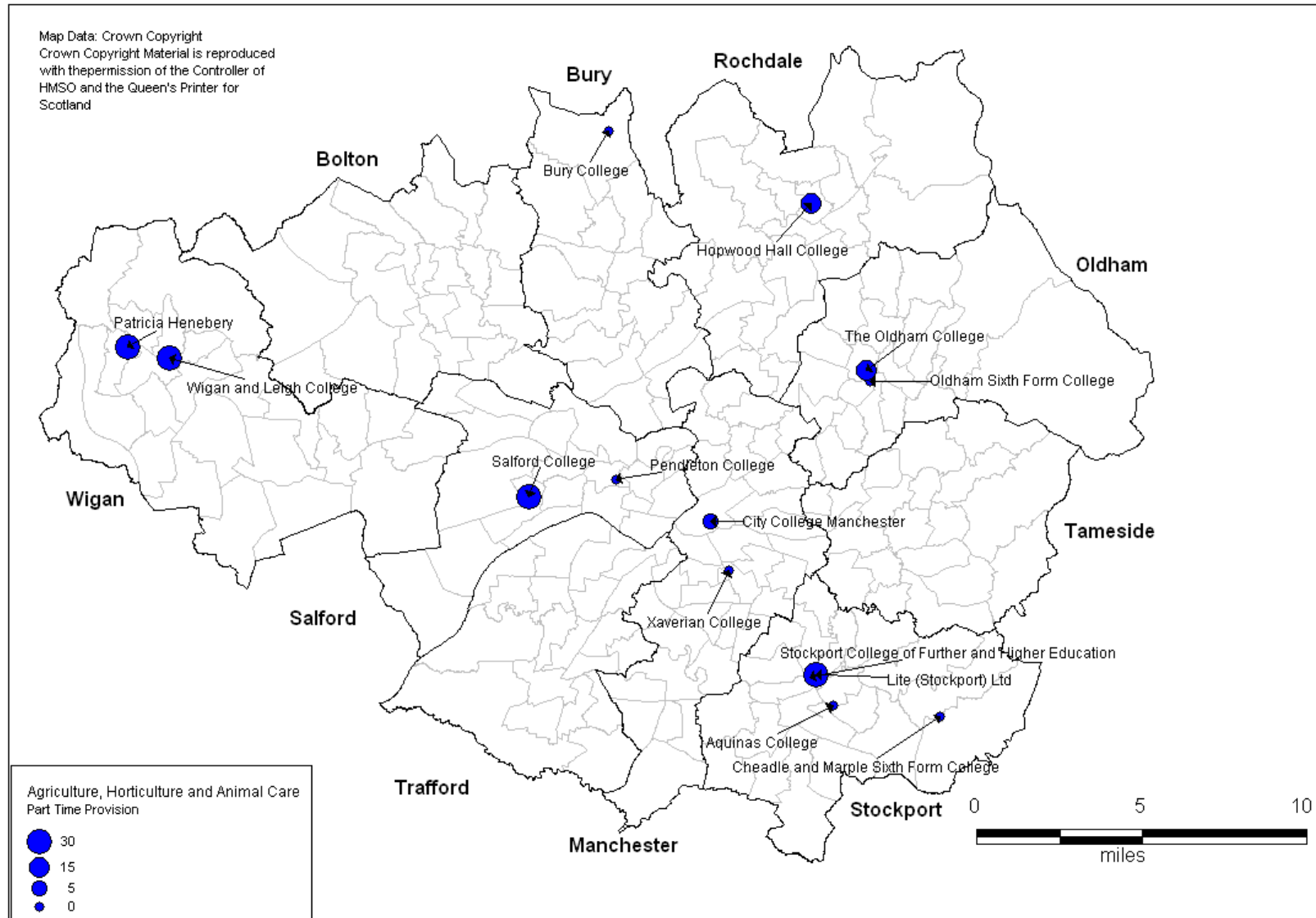
Map 1 (overleaf) shows that full-time LSC provision is concentrated in colleges in the districts of Manchester, Salford and Stockport. Map 2 shows that part-time provision is delivered in fewer institutions, with concentrations in Salford, Wigan and Stockport. The figures quoted in both maps are based on the same data used in Figure 2.



**Map 1: Geographical distribution of full-time LSC provision in Agriculture, Horticulture and Animal Care by location of institution**



**Map 2 Geographical distribution of part-time LSC provision in Agriculture, Horticulture and Animal Care by location of institution**



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### **2.3 Change in provision between 2005/06 and 2006/07**

Figure 4 (overleaf) highlights the change in provision between 2005/06 and 2006/07 of all Agriculture, Horticulture and Animal Care qualifications provided by the LSC in Greater Manchester. The analysis shows that the total provision of these qualifications has fallen between 2005/06 and 2006/07 by –24. This is largely spurred by the drop in part-time provision from 141 in 2005/06 to 115 in 2006/07. This constitutes a decrease in learner numbers of –26. Full-time provision of these qualifications is the most common mode of delivery, with 462 learners in 2005/06, up +2 to 464 in 2006/07.

The largest decreases in provision between 2005/06 and 2006/07 were experienced in City College Manchester (a decrease of –37 learners), Salford College (-25 learners) and Manchester College of Arts and Technology, which had no learners in Agriculture, Horticulture and Animal Care in 2006/07, down from 22 learners the year before.

The largest increases in provision were experienced at Xaverian College, which saw an increase of +31 learners; Patricia Henebery (a training provider) with an increase of +31 learners from none the previous year; and Lite (Stockport), which showed learner numbers increase to 22 from none the previous year.

**Figure 3: Change in Agriculture, Horticulture and Animal Care learner numbers by institution and mode of delivery, 2005/06-2006/07**

| Provider Name                                     | 2005/06 Provision |            |            | 2006/07 Provision |            |            | 2005/06 to 2006/07 Change |            |            |
|---|-------------------|------------|------------|-------------------|------------|------------|---------------------------|------------|------------|
|   | Full Time         | Part Time  | Total      | Full Time         | Part Time  | Total      | Full Time                 | Part Time  | Total      |
| <b>College</b>                                    |                   |            |            |                   |            |            |                           |            |            |
| Aquinas College                                   | 44                | .          | 44         | 62                | .          | 62         | 18                        | .          | 18         |
| Bury College                                      | 19                | .          | 19         | 28                | .          | 28         | 9                         | .          | 9          |
| Cheadle and Marple Sixth Form College             | 68                | .          | 68         | 55                | .          | 55         | -13                       | .          | -13        |
| City College Manchester                           | 74                | 13         | 87         | 45                | 5          | 50         | -29                       | -8         | -37        |
| Hopwood Hall College                              | 53                | 14         | 67         | 64                | 11         | 75         | 11                        | -3         | 8          |
| MANCAT  | 22                | .          | 22         | .                 | .          | .          | -22                       | .          | -22        |
| Oldham Sixth Form College                         | 14                | .          | 14         | 15                | .          | 15         | 1                         | .          | 1          |
| Pendleton College                                 | 36                | .          | 36         | 29                | .          | 29         | -7                        | .          | -7         |
| Salford College                                   | 36                | 51         | 87         | 37                | 25         | 62         | 1                         | -26        | -25        |
| Stockport College of Further and Higher Education | 50                | .          | 50         | 50                | .          | 50         | .                         | .          | .          |
| The Oldham College                                | .                 | 21         | 21         | .                 | 6          | 6          | .                         | -15        | -15        |
| Wigan and Leigh College                           | 10                | 36         | 46         | 12                | 15         | 27         | 2                         | -21        | -19        |
| Xaverian College                                  | 36                | .          | 36         | 67                | .          | 67         | 31                        | .          | 31         |
| <b>Total Colleges</b>                             | <b>462</b>        | <b>135</b> | <b>597</b> | <b>464</b>        | <b>62</b>  | <b>526</b> | <b>2</b>                  | <b>-73</b> | <b>-71</b> |
| <b>Other Providers</b>                            |                   |            |            |                   |            |            |                           |            |            |
| Lite (Stockport) Ltd                              | .                 | .          | .          | .                 | 22         | 22         | .                         | 22         | 22         |
| Oldham Metropolitan Borough Council               | .                 | 6          | 6          | .                 | .          | .          | .                         | -6         | -6         |
| Patricia Henebery                                 | .                 | .          | .          | .                 | 31         | 31         | .                         | 31         | 31         |
| <b>Total Other Providers</b>                      | <b>.</b>          | <b>6</b>   | <b>6</b>   | <b>.</b>          | <b>53</b>  | <b>53</b>  | <b>.</b>                  | <b>47</b>  | <b>47</b>  |
| <b>Total</b>                                      | <b>462</b>        | <b>141</b> | <b>603</b> | <b>464</b>        | <b>115</b> | <b>579</b> | <b>2</b>                  | <b>-26</b> | <b>-24</b> |

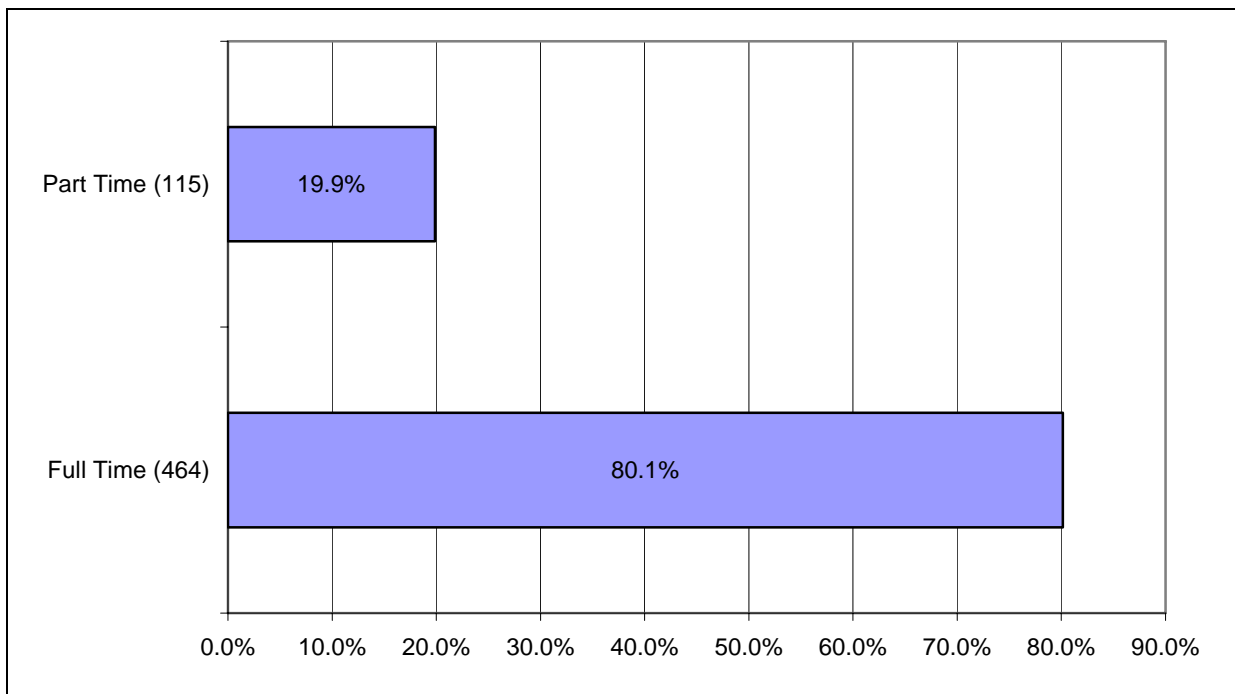


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## 2.4 Qualifications offered in Agriculture, Horticulture and Animal Care

Figure 4 provides a breakdown of the mode of study for Level 3 and above qualifications in Agriculture, Horticulture and Animal Care delivered in Greater Manchester in 2006/07. Four-fifths (80.1%, or 464 enrolments) of the courses delivered were full-time, whilst 19.9% (115 enrolments) were part-time.

**Figure 4 Agriculture, Horticulture and Animal Care provision by mode of study (number of courses shown in brackets)**



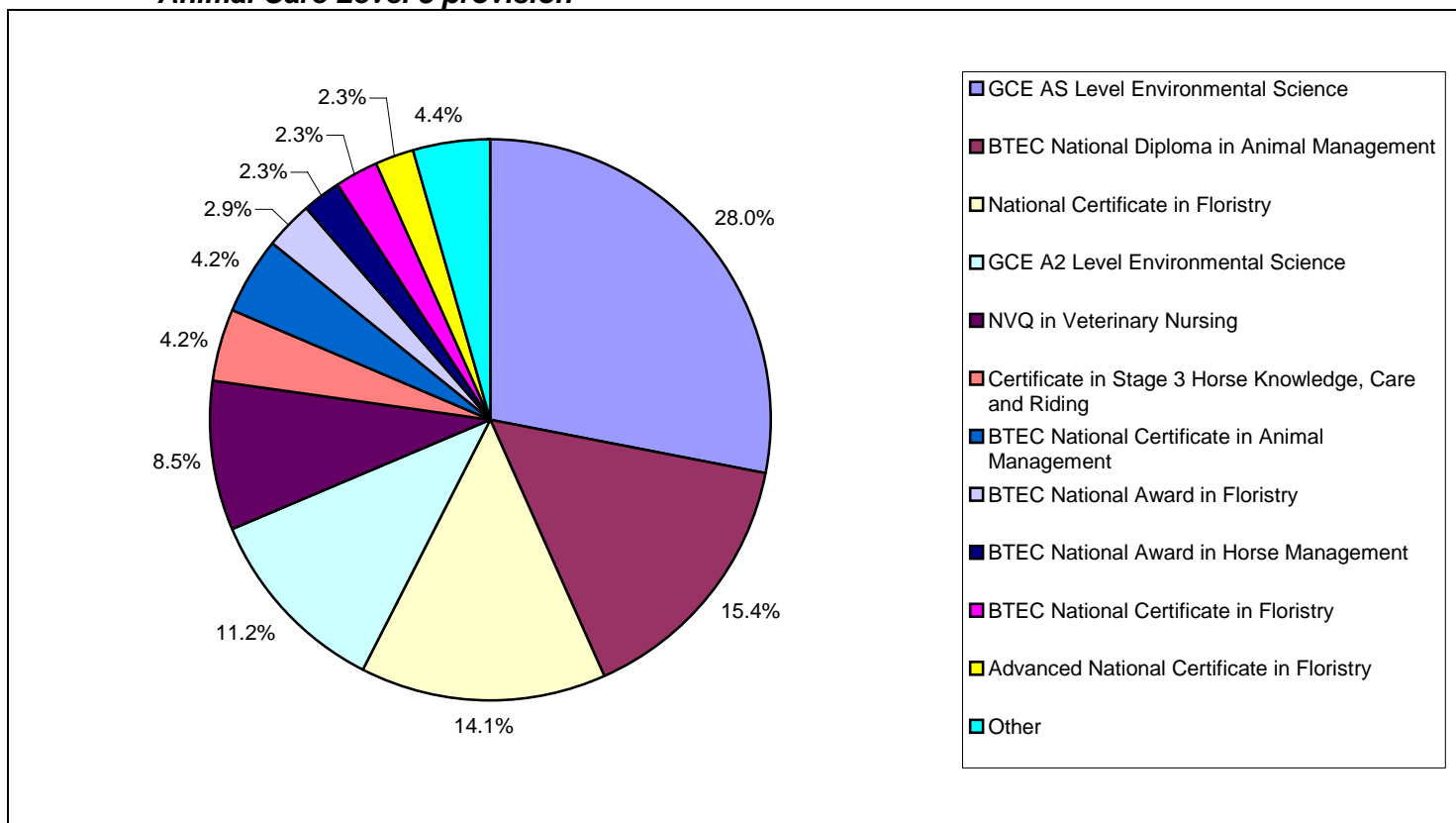
A total of 16 different courses and qualifications were offered in Agriculture, Horticulture and Animal Care in 2006/7 (see Annex 3 for a full list, which includes course units). Figure 5 shows the qualifications with the largest provision in Greater Manchester, these were:

- GCE AS Level Environmental Science (145 learners),
- BTEC National Diploma in Animal Management (80 learners); and
- National Certificate in Floristry (73 learners)

These three programmes accounted for over half (57.5%) of all provision in Agriculture, Horticulture and Animal Care. Other major areas of delivery were:

- GCE A2 Level Environmental Science (58 learners);
- NVQ in Veterinary Nursing (44);
- Certificate in Stage 3 Horse Knowledge, Care and Riding (22); and
- BTEC National Certificate in Animal Management (22);

**Figure 5 Key Level 3 qualifications as a proportion of total Agriculture, Horticulture and Animal Care Level 3 provision**

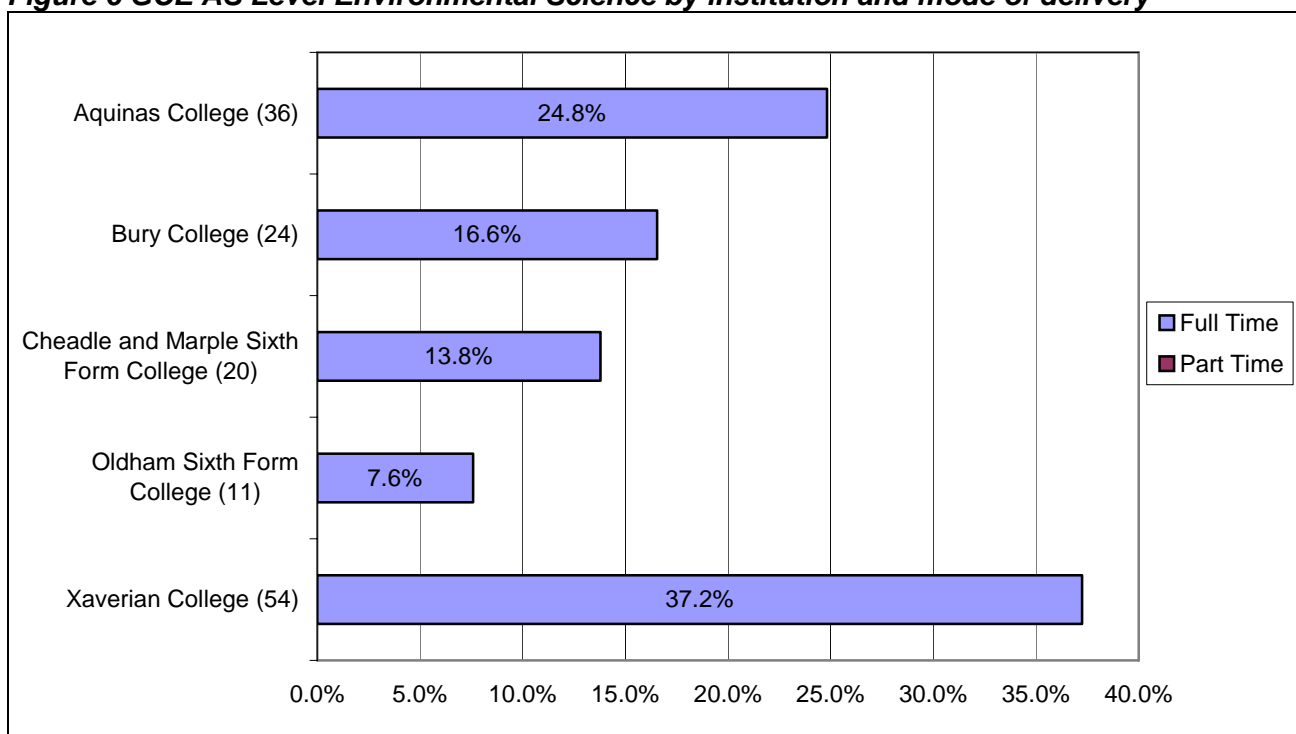


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**GCE AS Level Environmental Science** was the course with the highest level of provision in Agriculture, Horticulture and Animal Care. Figure 6 shows that:

- It was primarily delivered by two institutions: Aquinas College (24.8% or 36 learners) and Xaverian College (37.2% or 54 learners).
- Bury College (15% or 19 learners), Cheadle and Marple Sixth Form College (11% or 14 learners), and Oldham Sixth Form College (11% or 14 learners) also had provision for this qualification.
- All provision for this qualification was full-time.

**Figure 6 GCE AS Level Environmental Science by institution and mode of delivery**

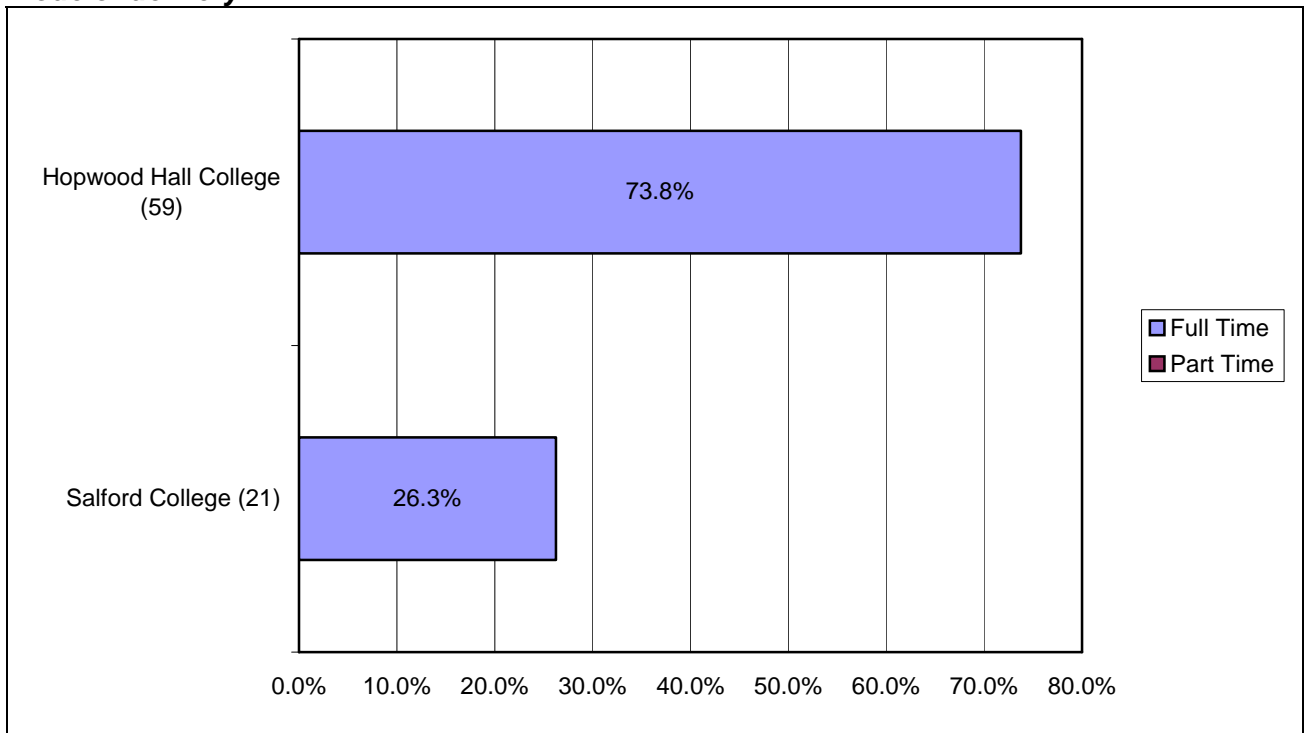


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Figure 7 shows that provision for **BTEC National Diploma in Animal Management** was:

- Provided solely by two institutions: Hopwood Hall College (73.8% or 59 learners) and Salford College (26.3% or 21 learners).
- All provision in both colleges was full-time.

**Figure 7 BTEC National Diploma in Animal Management provision by institution and mode of delivery**

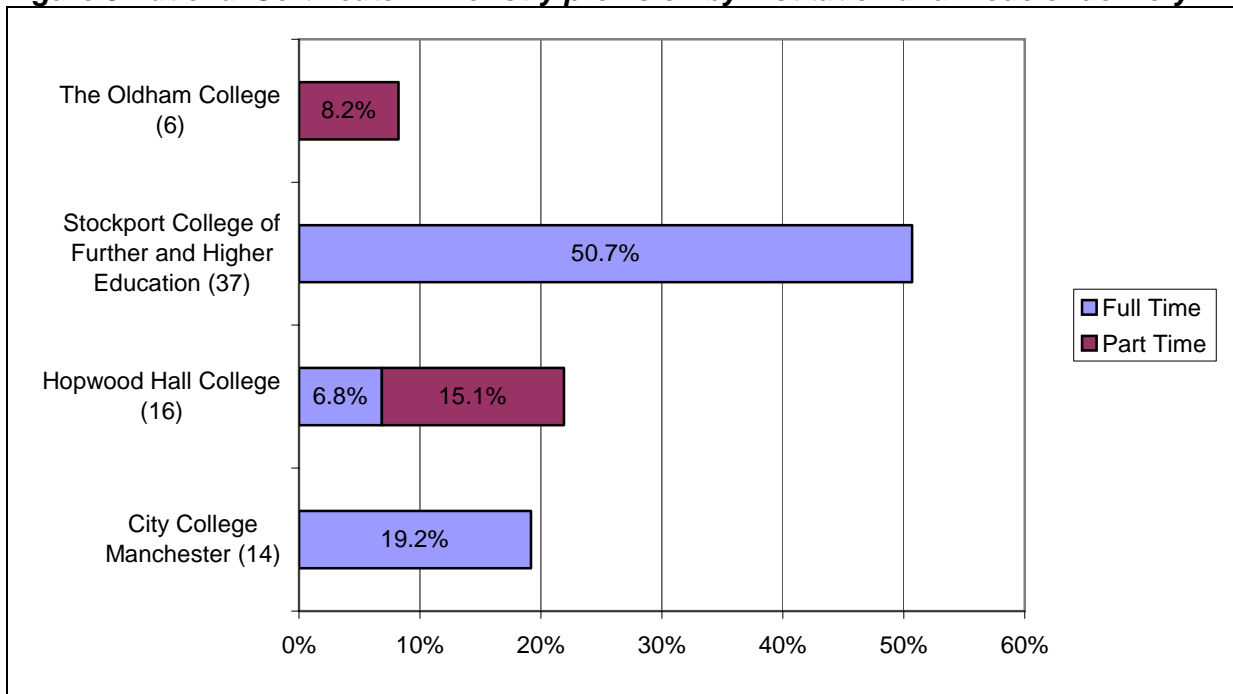


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**National Certificate in Floristry** has the next highest level of provision in Agriculture, Horticulture and Animal Care. Figure 8 shows that:

- It was predominantly delivered by one institution – Stockport College of Further and Higher Education (50.7% or 37 learners), all of which was full-time provision.
- There was smaller amounts of full-time provision at Hopwood Hall College (6.8% or 5 learners) and City College Manchester (19.2% or 14 learners).
- Nearly one quarter of provision was part-time (23.3% or 17 learners), and this was provided by two institutions – Hopwood Hall College (15.1% or 17 learners), and The Oldham College (8.2% or 6 learners).

**Figure 8 National Certificate in Floristry provision by institution and mode of delivery**



## 2.5 Change in qualifications offered in Agriculture, Horticulture and Animal Care

Figure 9, below, highlights the change in provision of the major qualifications offered in Agriculture, Horticulture and Animal Care. Importantly, the total number of learners for these main qualifications increased by +21 (+7.6%) between 2005/06 and 2006/07. Whilst the top 3 qualifications taken were the same in both years, their relative positions had changed.

The GCE AS Level in Environmental Science was the most widely taken qualification in Agriculture, Horticulture and Animal Care in both years, and the provision of this grew by +18 learners (+14.2%). However, the National Certificate in Floristry saw a decrease in learner numbers of –13 (-15.1%). This contributed to it becoming the third most widely taken course in 2006/07, as opposed to the second most widely taken course in 2005/06.

Overall, full time provision of these main three courses increased by +44 learners (+18.6%), whereas part time provision decreased by –23 learners (a significant decrease of –57.5%). Though the proportional decrease in part-time courses was high, this came from a relatively low base in comparison to full-time courses.

There was no change in the provision of the full-time National Certificate in Floristry (staying at 56 learners), whilst the provision of the part-time BTEC National Diploma in Animal Management disappeared over the time period (from 10 learners in 2005/06). There was no part-time provision of the GCE AS Level in Environmental Science in either period.

**Figure 9 Change in main qualifications offered in Agriculture, Horticulture and Animal Care**

| Course                                     | 2005/06 Provision |    |       | 2006/07 Provision |    |       | 2005/06 to 2006/07 Change |     |       |
|--|-------------------|----|-------|-------------------|----|-------|---------------------------|-----|-------|
|  | FT                | PT | Total | FT                | PT | Total | FT                        | PT  | Total |
| BTEC National Diploma in Animal Management | 54                | 10 | 64    | 80                | .  | 80    | +26                       | -10 | +16   |
| GCE AS Level Environmental Science         | 127               | .  | 127   | 145               | .  | 145   | +18                       | .   | +18   |
| National Certificate in Floristry          | 56                | 30 | 86    | 56                | 17 | 73    | .                         | -13 | -13   |
| Total main qualifications                  | 237               | 40 | 277   | 281               | 17 | 298   | +44                       | -23 | +21   |

### 3 Annex 1: Background LSC data, 2005-2006 and 2006-2007: Agriculture, Horticulture and Animal Care learner numbers and change sorted by institution

| Learning Aim | Course Title   | Level | Mode      | Provider                              | Number of learners (2005/06) | Number of learners (2006/07) | 2005/06 to 2006/07 Change |
|--------------|--|-------|-----------|---------------------------------------|------------------------------|------------------------------|---------------------------|
| 260002       | GCE A2 Level Environmental Science   | L3    | Full Time | Aquinas College                       | 0                            | 26                           | +26                       |
| 10003393     | GCE AS Level Environmental Science   | L3    | Full Time | Aquinas College                       | 44                           | 36                           | -8                        |
| 260002       | GCE A2 Level Environmental Science   | L3    | Full Time | Bury College                          | 0                            | 4                            | +4                        |
| 10003393     | GCE AS Level Environmental Science   | L3    | Full Time | Bury College                          | 19                           | 24                           | +5                        |
| 10018797     | BTEC National Certificate in Animal Management   | L3    | Full Time | Cheadle and Marple Sixth Form College | 32                           | 17                           | -15                       |
| 10018499     | BTEC National Certificate in Horse Management  | L3    | Full Time | Cheadle and Marple Sixth Form College | 22                           | 7                            | -15                       |
| 260002       | GCE A2 Level Environmental Science   | L3    | Full Time | Cheadle and Marple Sixth Form College | 0                            | 11                           | +11                       |
| 10003393     | GCE AS Level Environmental Science   | L3    | Full Time | Cheadle and Marple Sixth Form College | 14                           | 20                           | +6                        |
| 10015310     | Advanced National Certificate in Floristry   | L3    | Part Time | City College Manchester               | 4                            | 0                            | -4                        |
| 10033889     | Certificate in Stage 3 Horse Knowledge, Care and Riding  | L3    | Full Time | City College Manchester               | 33                           | 19                           | -14                       |
| 10033889     | Certificate in Stage 3 Horse Knowledge, Care and Riding  | L3    | Part Time | City College Manchester               | 5                            | 3                            | -2                        |
| 10015073     | National Certificate in Floristry  | L3    | Full Time | City College Manchester               | 12                           | 14                           | +2                        |
| 1001505X     | National Certificate in Horticulture   | L3    | Full Time | City College Manchester               | 11                           | 0                            | -11                       |
| 1002394X     | NVQ in Amenity Horticulture  | L3    | Part Time | City College Manchester               | 2                            | 0                            | -2                        |
| 10025017     | NVQ in Environmental Conservation  | L3    | Part Time | City College Manchester               | 2                            | 0                            | -2                        |
| Q1053810     | NVQ in Horse Care and Management   | L3    | Full Time | City College Manchester               | 1                            | 1                            | -                         |
| Q1053810     | NVQ in Horse Care and Management   | L3    | Part Time | City College Manchester               | 0                            | 1                            | +1                        |
| ZUNA303E     | Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA3), PW E  | L3    | Full Time | City College Manchester               | 11                           | 11                           | -                         |
| ZUNA303E     | Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E | L3    | Part Time | City College Manchester               | 0                            | 1                            | +1                        |
| CUNA302E     | Unitisation (approved external qualification): Level 3, Area of Learning 2, PW E                               | L3    | Full Time | City College Manchester               | 6                            | 0                            | -6                        |

|          |  |    |           |  |    |    |     |
|----------|--|----|-----------|--|----|----|-----|
| Z9V2303E | Additional 2 NVQ/GNVQ units, Level 3, PW E, Agriculture, Horticulture and Animal Care (SSA 3)                    | L3 | Full Time | Hopwood Hall College                               | 10 | 0  | -10 |
| Z9V2303E | Additional 2 NVQ/GNVQ units, Level 3, PW E, Agriculture, Horticulture and Animal Care (SSA 3)                    | L3 | Part Time | Hopwood Hall College                               | 1  | 0  | -1  |
| 10018803 | BTEC National Award in Animal Management   | L3 | Full Time | Hopwood Hall College                               | 1  | 0  | -1  |
| 10018797 | BTEC National Certificate in Animal Management   | L3 | Full Time | Hopwood Hall College                               | 1  | 0  | -1  |
| 10018785 | BTEC National Diploma in Animal Management   | L3 | Full Time | Hopwood Hall College                               | 31 | 59 | +28 |
| 10018785 | BTEC National Diploma in Animal Management   | L3 | Part Time | Hopwood Hall College                               | 10 |    | -10 |
| 10015073 | National Certificate in Floristry  | L3 | Full Time | Hopwood Hall College                               | 10 | 5  | -5  |
| 10015073 | National Certificate in Floristry  | L3 | Part Time | Hopwood Hall College                               | 3  | 11 | +8  |
| 273248   | Access to Environmental and Integrated Science - Evening - Manchester College of Arts and Technology             | L3 | Full Time | Manchester College of Arts and Technology (MANCAT) | 22 | 0  | -22 |
| 10015073 | National Certificate in Floristry  | L3 | Part Time | Oldham Metropolitan Borough Council                | 6  | 0  | -6  |
| 10014329 | NVQ in Animal Care   | L3 | Part Time | Lite (Stockport) Ltd                               | 0  | 1  | +1  |
| 10023781 | NVQ in Veterinary Nursing  | L3 | Part Time | Lite (Stockport) Ltd                               | 0  | 12 | +12 |
| 10062166 | NVQ in Veterinary Nursing  | L3 | Part Time | Lite (Stockport) Ltd                               | 0  | 9  | +9  |
| 260002   | GCE A2 Level Environmental Science   | L3 | Full Time | Oldham Sixth Form College                          | 0  | 4  | +4  |
| 10003393 | GCE AS Level Environmental Science   | L3 | Full Time | Oldham Sixth Form College                          | 14 | 11 | -3  |
| 10024372 | NVQ in Animal Care   | L3 | Part Time | Patricia Henebery                                  | 0  | 8  | +8  |
| 10023781 | NVQ in Veterinary Nursing  | L3 | Part Time | Patricia Henebery                                  | 0  | 19 | +19 |
| 10062166 | NVQ in Veterinary Nursing  | L3 | Part Time | Patricia Henebery                                  | 0  | 4  | +4  |
| 10018505 | BTEC National Award in Horse Management  | L3 | Full Time | Pendleton College                                  | 24 | 12 | -12 |
| ZN13033E | Conversion Code: EDEXCEL BTEC National Award to Certificate, SSA 3.3, PWF E                                      | L3 | Full Time | Pendleton College                                  | 12 | 17 | +5  |
| 10018803 | BTEC National Award in Animal Management   | L3 | Full Time | Salford College                                    | 13 | 4  | -9  |
| 10018797 | BTEC National Certificate in Animal Management   | L3 | Full Time | Salford College                                    | 0  | 5  | +5  |
| 10018785 | BTEC National Diploma in Animal Management   | L3 | Full Time | Salford College                                    | 23 | 21 | -2  |
| ZN13033E | Conversion Code: EDEXCEL BTEC National Award to Certificate, SSA 3.3, PWF E                                      | L3 | Full Time | Salford College                                    | 0  | 7  | +7  |
| Z9OP303E | Non-externally certificated FE other provision, Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E | L3 | Part Time | Salford College                                    | 0  | 25 | +25 |

|              |  |    |           |  |     |     |     |
|--------------|--|----|-----------|--|-----|-----|-----|
| ZUNA303E     | Unitisation (approved external qualification)<br>Level 3, Agriculture, Horticulture and Animal<br>Care (SSA 3), PW E | L3 | Part Time | Salford College                                      | 51  | 0   | -51 |
| 10015310     | Advanced National Certificate in Floristry   | L3 | Full Time | Stockport College of Further and Higher<br>Education | 16  | 12  | -4  |
| 10015073     | National Certificate in Floristry  | L3 | Full Time | Stockport College of Further and Higher<br>Education | 34  | 37  | +3  |
| 10023914     | NVQ in Floristry   | L3 | Full Time | Stockport College of Further and Higher<br>Education | 0   | 1   | +1  |
| 10015073     | National Certificate in Floristry  | L3 | Part Time | The Oldham College                                   | 21  | 6   | -15 |
| 10024402     | Advanced Certificate for the Environmental<br>Practitioner   | L3 | Part Time | Wigan and Leigh College                              | 9   | 0   | -9  |
| 10018463     | BTEC National Award in Floristry   | L3 | Full Time | Wigan and Leigh College                              | 10  | 0   | -10 |
| 10018463     | BTEC National Award in Floristry   | L3 | Part Time | Wigan and Leigh College                              | 27  | 15  | -12 |
| 10018451     | BTEC National Certificate in Floristry   | L3 | Full Time | Wigan and Leigh College                              | 0   | 12  | 12  |
| 260002       | GCE A2 Level Environmental Science   | L3 | Full Time | Xaverian College                                     | 0   | 13  | +13 |
| 10003393     | GCE AS Level Environmental Science   | L3 | Full Time | Xaverian College                                     | 36  | 54  | +18 |
| <b>TOTAL</b> |  |    |           |  | 603 | 579 | -24 |

#### 4 Annex 2: Background LSC data, 2006-2007: Agriculture, Horticulture and Animal Care sorted by qualification

| Learning Aim | Course Title  | Level | Mode      | Provider  | Number of learners |
|--------------|---|-------|-----------|---|--------------------|
| 10015310     | Advanced National Certificate in Floristry                                  | L3    | Full Time | Stockport College of Further and Higher Education | 12                 |
| 10018803     | BTEC National Award in Animal Management                                    | L3    | Full Time | Salford College                                   | 4                  |
| 10018463     | BTEC National Award in Floristry  | L3    | Part Time | Wigan and Leigh College                           | 15                 |
| 10018505     | BTEC National Award in Horse Management                                     | L3    | Full Time | Pendleton College                                 | 12                 |
| 10018797     | BTEC National Certificate in Animal Management                              | L3    | Full Time | Cheadle and Marple Sixth Form College             | 17                 |
| 10018797     | BTEC National Certificate in Animal Management                              | L3    | Full Time | Salford College                                   | 5                  |
| 10018451     | BTEC National Certificate in Floristry                                      | L3    | Full Time | Wigan and Leigh College                           | 12                 |
| 10018499     | BTEC National Certificate in Horse Management                               | L3    | Full Time | Cheadle and Marple Sixth Form College             | 7                  |
| 10018785     | BTEC National Diploma in Animal Management                                  | L3    | Full Time | Hopwood Hall College                              | 59                 |
| 10018785     | BTEC National Diploma in Animal Management                                  | L3    | Full Time | Salford College                                   | 21                 |
| 10033889     | Certificate in Stage 3 Horse Knowledge, Care and Riding                     | L3    | Full Time | City College Manchester                           | 19                 |
| 10033889     | Certificate in Stage 3 Horse Knowledge, Care and Riding                     | L3    | Part Time | City College Manchester                           | 3                  |
| ZN13033E     | Conversion Code: EDEXCEL BTEC National Award to Certificate, SSA 3.3, PWF E | L3    | Full Time | Pendleton College                                 | 17                 |
| ZN13033E     | Conversion Code: EDEXCEL BTEC National Award to Certificate, SSA 3.3, PWF E | L3    | Full Time | Salford College                                   | 7                  |
| 260002       | GCE A2 Level Environmental Science  | L3    | Full Time | Aquinas College                                   | 26                 |
| 260002       | GCE A2 Level Environmental Science  | L3    | Full Time | Bury College                                      | 4                  |
| 260002       | GCE A2 Level Environmental Science  | L3    | Full Time | Cheadle and Marple Sixth Form College             | 11                 |
| 260002       | GCE A2 Level Environmental Science  | L3    | Full Time | Oldham Sixth Form College                         | 4                  |
| 260002       | GCE A2 Level Environmental Science  | L3    | Full Time | Xaverian College                                  | 13                 |
| 10003393     | GCE AS Level Environmental Science  | L3    | Full Time | Aquinas College                                   | 36                 |
| 10003393     | GCE AS Level Environmental Science  | L3    | Full Time | Bury College                                      | 24                 |
| 10003393     | GCE AS Level Environmental Science  | L3    | Full Time | Cheadle and Marple Sixth Form College             | 20                 |
| 10003393     | GCE AS Level Environmental Science  | L3    | Full Time | Oldham Sixth Form College                         | 11                 |
| 10003393     | GCE AS Level Environmental Science  | L3    | Full Time | Xaverian College                                  | 54                 |

|              |  |    |           |   |            |
|--------------|--|----|-----------|---|------------|
| 10015073     | National Certificate in Floristry  | L3 | Full Time | City College Manchester                           | 14         |
| 10015073     | National Certificate in Floristry  | L3 | Full Time | Hopwood Hall College                              | 5          |
| 10015073     | National Certificate in Floristry  | L3 | Part Time | Hopwood Hall College                              | 11         |
| 10015073     | National Certificate in Floristry  | L3 | Full Time | Stockport College of Further and Higher Education | 37         |
| 10015073     | National Certificate in Floristry  | L3 | Part Time | The Oldham College                                | 6          |
| Z9OP303E     | Non-externally certificated FE other provision, Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E | L3 | Part Time | Salford College                                   | 25         |
| 10014329     | NVQ in Animal Care   | L3 | Part Time | Lite (Stockport) Ltd                              | 1          |
| 10024372     | NVQ in Animal Care   | L3 | Part Time | Patricia Henebery                                 | 8          |
| 10023914     | NVQ in Floristry   | L3 | Full Time | Stockport College of Further and Higher Education | 1          |
| Q1053810     | NVQ in Horse Care and Management   | L3 | Full Time | City College Manchester                           | 1          |
| Q1053810     | NVQ in Horse Care and Management   | L3 | Part Time | City College Manchester                           | 1          |
| 10023781     | NVQ in Veterinary Nursing  | L3 | Part Time | Lite (Stockport) Ltd                              | 12         |
| 10062166     | NVQ in Veterinary Nursing  | L3 | Part Time | Lite (Stockport) Ltd                              | 9          |
| 10023781     | NVQ in Veterinary Nursing  | L3 | Part Time | Patricia Henebery                                 | 19         |
| 10062166     | NVQ in Veterinary Nursing  | L3 | Part Time | Patricia Henebery                                 | 4          |
| ZUNA303E     | Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E   | L3 | Full Time | City College Manchester                           | 11         |
| ZUNA303E     | Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E   | L3 | Part Time | City College Manchester                           | 1          |
| <b>TOTAL</b> |  |    |           |   | <b>579</b> |

## 5 Annex 3: Background LSC data, 2006-2007: List of qualifications in Agriculture, Horticulture and Animal Care

| Learning Aim | Course Title   | Level | Number of learners |
|--------------|--|-------|--------------------|
| 10015310     | Advanced National Certificate in Floristry   | L3    | 12                 |
| 10018803     | BTEC National Award in Animal Management   | L3    | 4                  |
| 10018463     | BTEC National Award in Floristry   | L3    | 15                 |
| 10018505     | BTEC National Award in Horse Management  | L3    | 12                 |
| 10018797     | BTEC National Certificate in Animal Management   | L3    | 22                 |
| 10018451     | BTEC National Certificate in Floristry   | L3    | 12                 |
| 10018499     | BTEC National Certificate in Horse Management  | L3    | 7                  |
| 10018785     | BTEC National Diploma in Animal Management   | L3    | 80                 |
| 10033889     | Certificate in Stage 3 Horse Knowledge, Care and Riding  | L3    | 22                 |
| ZN13033E     | Conversion Code: EDEXCEL BTEC National Award to Certificate, SSA 3.3, PWF E                                      | L3    | 24                 |
| 260002       | GCE A2 Level Environmental Science   | L3    | 58                 |
| 10003393     | GCE AS Level Environmental Science   | L3    | 145                |
| 10015073     | National Certificate in Floristry  | L3    | 73                 |
| Z9OP303E     | Non-externally certificated FE other provision, Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E | L3    | 25                 |
| 10024372     | NVQ in Animal Care   | L3    | 9                  |
| 10023914     | NVQ in Floristry   | L3    | 1                  |
| Q1053810     | NVQ in Horse Care and Management   | L3    | 2                  |
| 10023781     | NVQ in Veterinary Nursing  | L3    | 44                 |
| ZUNA303E     | Unitisation (approved external qualification) Level 3, Agriculture, Horticulture and Animal Care (SSA 3), PW E   | L3    | 12                 |
| <b>TOTAL</b> |  |       | 579                |