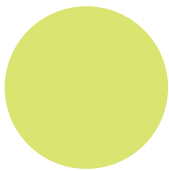


# HEI Admissions

Progression into  
Land-based Services  
Higher Education





## **HEI Admissions – Progression into Higher Education Level 3 City & Guilds Technical Qualifications in Land**

**This guide has been produced for Higher Education Institutes to provide information on the new Level 3 City & Guilds Technical Qualifications in Land.**

These new industry recognised qualifications were co-created and supported by employers to bridge the gap between education and employment. City & Guilds worked with a number of key Trade and Professional Associations to ensure that the qualifications were fit for purpose. These included the National Farmers Union, the Horticultural Trades Association, the British Horse Society, the Pet Industry Federation, the British and Irish Association of Zoos and Aquariums, the Institution of Agricultural Engineers, the Arboricultural Association and the British Florist Association to name but a few.

These qualifications are aligned to the latest design principles specified by the DfE for high quality technical pathways that prepare young people for the world of work.

They have parity of esteem with GCE qualifications, and provide a credible route both directly to employment and to higher education, with UCAS points attached.

Learners who have taken a City & Guilds Technical Qualification are highly focused on employment, and already on the path to their career. For them, university is the next step that will allow them to expand their technical and professional skills in their chosen field.

### **About City & Guilds**

City & Guilds is the recognised brand for skills-based learning and professional development. We work with employers and professional bodies worldwide to set and assess occupational standards. Our Technical Qualifications have been built to support progression from education to meaningful employment.

We hope the information provided supports your admissions process.

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# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Horticulture (1080 GLH) 601/7454/7

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute.</p> <p>University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) Horticultural Science and Management</li> <li>• BSc (Hons) Horticulture</li> <li>• BSc (Hons) Landscape Management</li> <li>• BA (Hons) Garden Design</li> <li>• BSc (Hons) Horticulture and Plantsmanship and Design</li> <li>• BSc (Hons) Sportsturf Science and Management.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>Students will choose to specialise in either <b>Professional Horticulture</b> or <b>Sports Turf</b>.</p> <p>The mandatory units for the Professional Horticulture option are:</p> <ul style="list-style-type: none"> <li>• Principles of Health and Safety</li> <li>• Undertake and review work-related experience in the land-based industries</li> <li>• Identification, selection and planting of plants</li> <li>• Maintain turf in parks and gardens</li> <li>• Land-based industry machinery operations</li> <li>• Principles of plant health and protection</li> <li>• Plant and soil science</li> <li>• Tree and shrub maintenance</li> <li>• Undertake estate skills</li> <li>• Business management in the land-based sector</li> <li>• Undertake a specialist project in the land-based sector</li> <li>• Construct horizontal landscape surfaces.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>In addition, students will undertake a minimum of seven optional units totalling at least 420 GLH from units 312 – 313, 315 – 316, 318 – 323, 330 – 340</p> <p>A full list of optional units are available in the qualification handbook: <a href="http://cityandguilds.com/diploma-horticulture-qhb">cityandguilds.com/diploma-horticulture-qhb</a></p> <p>The mandatory units for the <b>Sports Turf</b> option are:</p> <ul style="list-style-type: none"> <li>• Principles of Health and Safety</li> <li>• Undertake and review work-related experience in the land-based industries</li> <li>• Identification, selection and planting of plants</li> <li>• Maintain turf in parks and gardens</li> <li>• Land-based industry machinery operations</li> <li>• Principles of plant health and protection</li> <li>• Plant and soil science</li> <li>• Tree and shrub maintenance</li> <li>• Business management in the land-based sector</li> <li>• Principles of sustainable management of turf</li> <li>• Construct and establish sports and amenity turf areas</li> <li>• Manage winter and summer sports turf surfaces</li> <li>• Principles of sports turf maintenance.</li> </ul> <p>In addition, students will undertake a minimum of six <b>optional</b> units totalling at least 360 GLH from units 309, 311 – 313, 317, 326, 328 – 329, 331, 333, 335, 340</p>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Two externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Three externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

Area	Description																																												
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<p><b>What UCAS Tariff points are available?</b></p> <p>Please note some qualifications with UCAS Tariff points may not automatically be accepted by universities or colleges. Equally, universities and colleges can accept qualifications which may not be on the UCAS points Tariff.</p> <p><b>It's important to check course entry requirements.</b></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Qualification</th> <th style="text-align: center;">Grade</th> <th style="text-align: center;">Size GLH</th> <th style="text-align: center;">UCAS tariff Points</th> </tr> </thead> <tbody> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">D*D*D*</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">168</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">D*D*D*</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">160</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">D*DD</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">152</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">DDD</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">144</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">DDM</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">128</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">DMM</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">112</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">MMM</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">96</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">MMP</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">80</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">MPP</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">64</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td style="text-align: center;">PPP</td> <td style="text-align: center;">1080</td> <td style="text-align: center;">48</td> </tr> </tbody> </table>	Qualification	Grade	Size GLH	UCAS tariff Points	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	168	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	160	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*DD	1080	152	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDD	1080	144	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDM	1080	128	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DMM	1080	112	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMM	1080	96	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMP	1080	80	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MPP	1080	64	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	PPP	1080	48
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# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Forestry & Arboriculture (1080 GLH)

Area	Description
Overview	
<b>Who is this qualification for?</b>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<b>Will this qualification lead to further learning or employment?</b>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute.</p> <p>University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) Arboriculture and Urban Forestry</li> <li>• BSc (Hons) Woodland Conservation Management</li> <li>• BSc (Hons)/FdSc Arboriculture</li> <li>• FdSc Forestry and Woodland Management.</li> </ul>
<b>Is this qualification accepted by Higher Education institutes and universities?</b>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<b>What is the content of this qualification?</b>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>The mandatory units in this qualification are:</p> <ul style="list-style-type: none"> <li>• Principles of Health and Safety</li> <li>• Undertake and review work-related experience in the land-based industries</li> <li>• Land-based industry machinery operations</li> <li>• Plant and soil science</li> <li>• Undertake estate skills</li> <li>• Undertake a specialist project in the land-based sector</li> <li>• Principles of tree felling and chainsaw use</li> <li>• Identification, planting, establishment and aftercare of plants for forestry and arboriculture</li> <li>• Principles and identification of pests, diseases and disorders of trees</li> <li>• Urban and community forestry projects</li> <li>• Woodland habitat management</li> <li>• Principles of tree science.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>Students will then choose to specialise in either <b>Forestry</b> or <b>Arboriculture</b>.</p> <p>Students choosing the <b>Forestry</b> option will also study approximately 7 of the following optional units:</p> <ul style="list-style-type: none"> <li>• Business management in the land-based sector</li> <li>• Tree and shrub pruning and maintenance</li> <li>• Principles of silviculture</li> <li>• Emergency tree works</li> <li>• Operate, maintain and understand the principles of equipment used for timber processing and conversion</li> <li>• Measure trees and carry out woodland sampling</li> <li>• Operate, maintain and understand the principles of specialist forestry and arboriculture machinery</li> <li>• Forest and woodland skills</li> <li>• Principles of amenity or forestry establishment</li> <li>• Woodland management</li> </ul> <p>Students choosing the <b>Arboriculture</b> will also study approximately 7 of the following optional units:</p> <ul style="list-style-type: none"> <li>• Business management in the land-based sector</li> <li>• Tree and shrub pruning and maintenance</li> <li>• Emergency tree works</li> <li>• Operate, maintain and understand the principles of equipment used for timber processing and conversion</li> <li>• Operate, maintain and understand the principles of specialist forestry and arboriculture machinery</li> <li>• Support arboriculture operations from the ground</li> <li>• Principles of amenity or forestry establishment</li> <li>• Advanced arboricultural practices</li> <li>• Arboricultural skills</li> <li>• Tree surveys and inspections.</li> </ul>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Two externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Three externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

Area	Description
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**Overview**

**What UCAS Tariff points are available?**

Please note some qualifications with UCAS Tariff points may not automatically be accepted by universities or colleges. Equally, universities and colleges can accept qualifications which may not be on the UCAS points Tariff.

**It's important to check course entry requirements.**

Qualification	Grade	Size GLH	UCAS tariff Points
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	168
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City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDM	1080	128
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DMM	1080	112
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMM	1080	96
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMP	1080	80
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MPP	1080	64
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	PPP	1080	48

**Organisations we are working with:**

**Which organisations are we working with:**

City & Guilds works alongside the University Vocational Awards Council (UVAC) in partnership with universities nationally.

**Further information**

Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment.

[cityandguilds.com/diploma-forestryarb-qhb](http://cityandguilds.com/diploma-forestryarb-qhb)

# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Land-based Engineering (1080 GLH) 601/7463/8

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute. University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) Agricultural Engineering</li> <li>• BSc (Hons) Agricultural Engineering with Marketing and Management</li> <li>• BEng (Hons) Agricultural Engineering</li> <li>• FdSc Agricultural Engineering.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>All of the units in this qualification are mandatory:</p> <ul style="list-style-type: none"> <li>• Undertake a specialist project in the land-based sector</li> <li>• Undertake and review work related experience in the land-based industries</li> <li>• Calculations for land-based service engineering</li> <li>• Undertake land-based workshop processes</li> <li>• Repair land-based compression-ignition (diesel) engines</li> <li>• Repair land-based spark-ignition (petrol) engines</li> <li>• Repair land-based vehicle systems</li> <li>• Repair land-based electric systems</li> <li>• Test land-based electronic systems</li> <li>• Repair land-based hydraulic systems</li> <li>• Repair land-based mechanical power transmission systems</li> <li>• Repair land-based synchromesh transmissions and clutches</li> <li>• Repair land-based powershift transmissions</li> <li>• Repair land-based hydrostatic or hydro-mechanical (CVT) transmissions</li> </ul>

Area	Description
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Overview

**What is the content of this qualification?**

- Repair land-based cultivation or drilling machinery
- Repair land-based application machinery
- Repair land-based forage harvesting machinery
- Repair land-based combinable or root crop harvesting machinery.

**How is this qualification assessed and graded?**

- One externally set, externally moderated synoptic assignment (controlled assessment)
- Five externally set, externally marked tests, taken under examination conditions
- One portfolio of evidence.

Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.

**What UCAS Tariff points are available?**

Please note some qualifications with UCAS Tariff points may not automatically be accepted by universities or colleges. Equally, universities and colleges can accept qualifications which may not be on the UCAS points Tariff.

**It's important to check course entry requirements.**

Qualification	Grade	Size GLH	UCAS tariff Points
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	168
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	160
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City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDD	1080	144
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDM	1080	128
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DMM	1080	112
City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMM	1080	96
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City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	PPP	1080	48

Area	Description
Overview	
Organisations we are working with:	
<b>Which organisations are we working with:</b>	City & Guilds works alongside the University Vocational Awards Council (UVAC) in partnership with universities nationally.
<b>Further information</b>	Please refer to the Qualification Handbook, available on the City & Guilds website, for more information on the structure of this qualification, the content of the units, and assessment. <a href="http://cityandguilds.com/diploma-lbengineering-qhb">cityandguilds.com/diploma-lbengineering-qhb</a>

# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Animal Management (1080 GLH) 601/7549/7

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute. University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) in Animal Science</li> <li>• BSc (Hons) in Animal Management</li> <li>• BSc (Hons) in Animal Management with Wildlife Conservation</li> <li>• BVet Med in Veterinary Medicine</li> <li>• BSc (Hons) Zoology.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>The mandatory units in the qualification cover:</p> <ul style="list-style-type: none"> <li>• safe working practices around animals</li> <li>• planning &amp; carrying out animal husbandry</li> <li>• health &amp; handling, feeding &amp; nutrition</li> <li>• animal behaviour</li> <li>• animal breeds</li> <li>• animal welfare</li> <li>• business skills.</li> </ul> <p>Learners will then choose to specialise in one of the following areas; <b>zoos, wildlife, animal management</b> or <b>applied science</b></p> <p>Students choosing the <b>zoos</b> option will also learn topics such as:</p> <ul style="list-style-type: none"> <li>• health and husbandry requirements of exotic species, avians, aquatics and zoological animals</li> <li>• customer care &amp; animal nursing</li> <li>• farm livestock husbandry</li> <li>• inheritance and genetics.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>Students taking the <b>wildlife</b> specialism will learn about specific topics such as:</p> <ul style="list-style-type: none"> <li>• wildlife ecology and conservation</li> <li>• population surveys and conservation</li> <li>• wildlife management</li> <li>• rehabilitation &amp; animal nursing</li> <li>• pest and predator control, habitat management</li> <li>• environmental studies</li> <li>• managing volunteers.</li> </ul> <p>Students choosing the <b>animal management</b> option will learn about:</p> <ul style="list-style-type: none"> <li>• animal nursing</li> <li>• pet store management &amp; pet allied services</li> <li>• kennel and cattery management</li> <li>• animal training, dog grooming and styling</li> <li>• customer care &amp; retail management.</li> </ul> <p>Students taking the <b>applied science</b> option will learn about:</p> <ul style="list-style-type: none"> <li>• fundamentals of science</li> <li>• skills required for scientific investigations and reports</li> <li>• inheritance and genetics</li> <li>• cell biology, biochemistry and microbiology</li> <li>• an investigative project.</li> </ul>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Two externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Four externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

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# Progression to higher education

## City & Guilds Advanced Technical Extended Diploma in Equine Management (1080 GLH) 601/7187/X

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute. University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) Applied Equine Science and Business</li> <li>• BSc (Hons) Equine Science</li> <li>• BSc (Hons) Equine Sports Performance.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>The mandatory units in this qualification equip students with the essentials of working with horses, such as:</p> <ul style="list-style-type: none"> <li>• stable yard operations</li> <li>• horse health care</li> <li>• feeding and nutrition</li> <li>• fitting and evaluating tack and equipment</li> </ul> <p>They will develop further practical skills such as:</p> <ul style="list-style-type: none"> <li>• working and exercising horses from the ground</li> <li>• horse presentation skills (grooming, clipping, trimming &amp; plaiting)</li> <li>• horse biology and horse behaviour</li> </ul> <p>They will develop further skills such as:</p> <ul style="list-style-type: none"> <li>• event management</li> <li>• knowledge &amp; understanding about the principles of equitation</li> <li>• business skills.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>The optional units also equip them with a wider range of more specialist skills and knowledge such as:</p> <ul style="list-style-type: none"> <li>• riding on the flat and over fences</li> <li>• grassland management</li> <li>• horse rehabilitation and therapy</li> <li>• stud and breeding</li> <li>• young horse handling and training</li> <li>• riding and exercising horses</li> <li>• competition grooming</li> <li>• coaching</li> <li>• planning lessons</li> <li>• retail management &amp; business improvements.</li> </ul>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Three externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Four externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

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# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Land and Wildlife Management (1080 GLH) 601/7564/3

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>This qualification has been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute. University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc Countryside Management</li> <li>• BSc Countryside Conservation</li> <li>• Foundation Science Degree in Marine Ecology and Conservation.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>Mandatory units within this qualification are:</p> <ul style="list-style-type: none"> <li>• Estate skills</li> <li>• Population surveys</li> <li>• Safe use of equipment and machinery</li> <li>• Land use and recreation and environmental processes.</li> </ul> <p>Students will then choose to specialise in either <b>countryside</b>, <b>game</b> or <b>fisheries</b>.</p> <p>Students choosing the <b>countryside</b> option will go on to study</p> <ul style="list-style-type: none"> <li>• Ecological concepts and application</li> <li>• Environmental interpretation</li> <li>• Freshwater and wetland management</li> <li>• Farm habitat management</li> <li>• Heathland habitat management</li> <li>• Coastal management</li> <li>• Managing volunteers</li> <li>• Outdoor adventure activities</li> <li>• Overland expeditions.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>Students taking the <b>game</b> option will go on to study</p> <ul style="list-style-type: none"> <li>• Pest and predator control</li> <li>• Use of firearms</li> <li>• Ecology of game species</li> <li>• Freshwater and wetland management</li> <li>• Shoot management</li> <li>• Working dogs</li> <li>• Gamebird production</li> <li>• Game management</li> <li>• Commercial deer management</li> <li>• Captive deer management</li> <li>• Upland game management.</li> </ul> <p>Students taking the fish and <b>fisheries</b> pathway will go on to study</p> <ul style="list-style-type: none"> <li>• Water quality</li> <li>• Fish biology</li> <li>• Fish health</li> <li>• Fishery management</li> <li>• Fresh water and wetland management</li> <li>• Warm water and marine aquaculture</li> <li>• River fishery creation and management</li> <li>• Still water fishery creation and management</li> <li>• Aquatic ecosystems</li> <li>• Cyprinid farming</li> <li>• Salmonid farming</li> <li>• Freshwater aquarium systems.</li> </ul>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Two externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Three externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing an Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

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# Progression to higher education

## City & Guilds Level 3 Advanced Technical Extended Diploma in Agriculture (1080 GLH) 601/7459/6

Area	Description
Overview	
<p><b>Who is this qualification for?</b></p>	<p>Our new Level 3 Technical Qualifications for 16-19 year olds have been designed with employers and providers to deliver the most up-to-date and relevant technical skills.</p> <p>All our Land-based Technical Qualifications have been approved by the Department for Education (DfE) to appear on 2020 performance tables.</p>
<p><b>Will this qualification lead to further learning or employment?</b></p>	<p>This Technical Qualification has been designed for progression; supporting learners onto the next step, whether that's to university, onto an apprenticeship or straight into a job.</p> <p>This qualification could lead to further learning within a Higher Education Institute. University courses could include:</p> <ul style="list-style-type: none"> <li>• BSc (Hons) Agriculture</li> <li>• BSc (Hons) Agriculture with Animal Science</li> <li>• BSc (Hons) Agriculture with Business Studies</li> <li>• BSc (Hons) Agriculture with Countryside Management.</li> </ul>
<p><b>Is this qualification accepted by Higher Education institutes and universities?</b></p>	<p>All our Level 3 Technical Qualifications, which can form part of City &amp; Guilds TechBac, have been allocated UCAS Tariff points.</p>
<p><b>What is the content of this qualification?</b></p>	<p>This qualification is 1080 Guided Learning Hours.</p> <p>Mandatory units within this qualification are:</p> <ul style="list-style-type: none"> <li>• Safe working practices in farming</li> <li>• Livestock husbandry</li> <li>• Crop production</li> <li>• Plant and soil science</li> <li>• Estate skills</li> <li>• Operating agricultural machinery</li> <li>• Business skills.</li> </ul> <p>Students will then choose to specialise in either livestock, arable or farm mechanisation.</p> <p>Students choosing the livestock option will study:</p> <ul style="list-style-type: none"> <li>• Farm livestock health and nutrition</li> <li>• Pollution and waste control management</li> <li>• Business improvement</li> <li>• Farm animal science</li> <li>• Specialist dairy, beef, sheep, pig or poultry production, grassland management</li> <li>• Farm habitat management.</li> </ul>

Area	Description
Overview	
<p><b>What is the content of this qualification?</b></p>	<p>Students choosing the arable option, will learn those skills that are particularly important for working with agricultural crops such as:</p> <ul style="list-style-type: none"> <li>• Pollution and waste control management</li> <li>• Business improvement</li> <li>• Agricultural spreaders and sprayers</li> <li>• Forage crop production</li> <li>• Grassland management</li> <li>• Harvesting &amp; storage</li> <li>• Marketing of root crops</li> <li>• Field vegetable &amp; combinable crop production.</li> </ul> <p>For the farm mechanisation pathway, students will focus on the agricultural machinery side. They will learn about:</p> <ul style="list-style-type: none"> <li>• Land-based power units</li> <li>• Workshop practice</li> <li>• Repairing compression-ignition engines</li> <li>• Mechanical power transmission systems</li> <li>• Spark-ignition (petrol) engines</li> <li>• Cultivation, planting and application machinery</li> <li>• Harvesting machinery.</li> </ul>
<p><b>How is this qualification assessed and graded?</b></p>	<ul style="list-style-type: none"> <li>• Two externally set, externally moderated synoptic assignments (controlled assessments)</li> <li>• Three externally set, externally marked tests, taken under examination conditions</li> <li>• One portfolio of evidence.</li> </ul> <p>Please note: with effect from summer 2019, learners completing Advanced Technical Extended Diploma Qualifications 1080 GLH will now show as having triple grading.</p>

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<p><b>What UCAS Tariff points are available?</b></p> <p>Please note some qualifications with UCAS Tariff points may not automatically be accepted by universities or colleges. Equally, universities and colleges can accept qualifications which may not be on the UCAS points Tariff.</p> <p><b>It's important to check course entry requirements.</b></p>	<table border="1"> <thead> <tr> <th>Qualification</th> <th>Grade</th> <th>Size GLH</th> <th>UCAS tariff Points</th> </tr> </thead> <tbody> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>D*D*D*</td> <td>1080</td> <td>168</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>D*D*D*</td> <td>1080</td> <td>160</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>D*DD</td> <td>1080</td> <td>152</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>DDD</td> <td>1080</td> <td>144</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>DDM</td> <td>1080</td> <td>128</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>DMM</td> <td>1080</td> <td>112</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>MMM</td> <td>1080</td> <td>96</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>MMP</td> <td>1080</td> <td>80</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>MPP</td> <td>1080</td> <td>64</td> </tr> <tr> <td>City &amp; Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)</td> <td>PPP</td> <td>1080</td> <td>48</td> </tr> </tbody> </table>	Qualification	Grade	Size GLH	UCAS tariff Points	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	168	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*D*D*	1080	160	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	D*DD	1080	152	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDD	1080	144	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DDM	1080	128	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	DMM	1080	112	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMM	1080	96	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MMP	1080	80	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	MPP	1080	64	City & Guilds Level 3 Advanced Technical Extended Diploma (1080 - triple grading)	PPP	1080	48
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<p><b>Further information</b></p>	<p>Please refer to the Qualification Handbook, available on the City &amp; Guilds website, for more information on the structure of this qualification, the content of the units, and assessment.</p> <p><a href="http://cityandguilds.com/diploma-agriculture-qhb">cityandguilds.com/diploma-agriculture-qhb</a></p>																																												



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our dedicated progression  
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T: 07808 330 385