

## Programme Specification

### HND Manufacturing Engineering for England (HTQ)

### HND Manufacturing Engineering for England (Top-Up) (HTQ)

1	Key Dates	Date of Production:	Latest Revision Date:
		March 2024	N/A
2	School	School of Engineering	
	Department	Construction and Engineering	
3	Awarding Organisation	Pearson	
4	Teaching Institution	Bradford College	
5	Precise title of the final award	Pearson BTEC Level 5 Higher National Diploma in Manufacturing Engineering for England	
6	Programme title	Higher National Diploma in Manufacturing Engineering for England (HTQ) Higher National Diploma in Manufacturing Engineering for England (Top-Up)	
7	Details of Accreditation	Pearson/BTEC Higher Technical Qualification (HTQ)/Regulated Qualifications Framework (RQF) - July 2023	
8	FHEQ Level ( <i>does not apply to HNC</i> )	Level 5	
9	UCAS Code	100202	
10	Mode of Attendance and normal duration of the award [ <i>full-time or part-time</i> ] 1 year/2 years	HND full-time - 2 Years HND (Top-Up) full-time - 1 Year HND (Top-Up) part-time - 1½ Years	
11	Relevant QAA Subject Benchmark Statements	Subject benchmark statements (although not specifically applicable to Higher Nationals) provide a means for the academic community to describe the nature and characteristics of programmes in a specific subject or subject area. They also represent general expectations about standards for the award of qualifications at a given level in terms of the attributes and capabilities that those possessing qualifications should have demonstrated.	

		<p>The programme has been informed by the QAA subject benchmark statement for Engineering.</p> <p>The Quality Assurance system for all Pearson BTEC Higher National programmes is linked to Level 4 and Level 5 of the QAA Framework for Higher Education Qualifications (FHEQ).</p>
12	<p><b>Criteria for Admission to the Programme</b></p>	<p>For the two-year HND programme, a BTEC Level 3 qualification in Engineering <i>and</i> a minimum of 80 UCAS points. GCSE Mathematics and English at Grade 4 minimum or equivalent.</p> <p><b>Or</b></p> <p>A minimum of 80 UCAS points including at least one Level 3 qualification in Maths, Physics or Computer Science. GCSE Mathematics and English at Grade 4 minimum or equivalent.</p> <p><b>Or</b></p> <p>An Access to Higher Education Certificate in an Engineering discipline awarded by an approved Further Education institution.</p> <p>The School of Engineering welcomes applications from candidates who do not meet the above criteria. Where this is the case applicants will be invited for interview at which they will be expected to provide a portfolio (either physical or digital) that demonstrates professional industry experience in an Engineering discipline and/or demonstrate a strong interest in Engineering through extra-curricular activity, research or work experience. As part of the interview process, candidates will undertake an Engineering aptitude test along with a numeracy and literacy skills assessment.</p> <p>Claims for Recognition of Prior Learning (RPL) and Recognition of Prior Experiential Learning (RPEL) are welcomed by the Programme team.</p> <p>The HND Manufacturing Engineering for England (Top-Up) (HTQ) is primarily designed for internal students who wish to progress from the HNC part-time programme. Progression is dependent upon the successful completion of the HNC.</p> <p>The School of Engineering welcomes applications for direct entry to the HND Manufacturing Engineering for England (Top-Up) from outside the College. Candidates must hold an HNC Manufacturing Engineering for England (HTQ) and will be invited to interview.</p>

### 13 Educational Aims of the Programme

The Level 5 units prepare students to move onto specific areas of Manufacturing Engineering at Level 6 or to enter employment with the qualities and abilities necessary for roles that require personal responsibility and decision making.

Students will be able to develop and apply their own ideas to their studies, to deal with uncertainty and complexity, to explore solutions, demonstrate critical evaluation, and use both theory and practice in a wide range of engineering situations.

By the end of Level 5 study, students will have a sound understanding of the principles in their area of specialist study and will know how to apply those principles more widely in industry. They will be able to perform effectively in their specialist area.

The objectives of the HND Manufacturing Engineering for England are as follows:

- equip students with the skills, knowledge and understanding they need to achieve high performance in the engineering and manufacturing environment;
- develop students with enquiring minds, who have the abilities and confidence to work across different engineering functions and to lead, manage, respond to change and tackle a range of complex engineering situations;
- provide the core skills required for a range of careers in engineering, specifically those related to manufacturing engineering;
- offer a balance between employability skills and the knowledge essential for students with entrepreneurial, employment or academic ambitions;
- develop students' understanding of the major impact that new digital and software technologies have on the engineering environment;
- provide insight to manufacturing engineering operations and the opportunities and challenges presented by a global marketplace;
- equip students with knowledge and understanding of culturally diverse organisations, cross-cultural issues, diversity and values;
- to allow flexible study to meet local and specialist needs.

### 14 Employability Skills and Competencies

The College is committed to delivering learning that is rooted in the real world and to developing work-ready graduates with the professional skills and behaviours that employers need. The Pearson BTEC Higher National curriculum provides a clear line of sight to employment, depending on which specialist areas students complete. The aim is to produce students who are equipped to thrive in the changing world of work, whether they leave with an HNC or an HND qualification.

The table below shows the type of position in which a student completing the HND Manufacturing Engineering for England might expect to start and gives some examples of the competencies expected.

Levels of competency		
Employability level at learning level	Level 4 Operational	Level 5 Managerial

<p>General employment outcomes for graduates at each level</p>	<p>Graduates can:</p> <ul style="list-style-type: none"> <li>▪ perform key manufacturing engineering tasks in the sector;</li> <li>▪ understand processes and operations, and</li> <li>▪ work effectively.</li> </ul>	<p>Graduates can:</p> <ul style="list-style-type: none"> <li>▪ increase performance through strategic planning to meet manufacturing engineering sector aims, and</li> <li>▪ manage manufacturing engineering functions to work effectively in lower or middle-management positions.</li> </ul>
<p>Examples of roles in different areas of manufacturing engineering</p>	<ul style="list-style-type: none"> <li>▪ Engineering Technician;</li> <li>▪ Manufacturing Technician;</li> <li>▪ Engineering Manufacturing Technician;</li> <li>▪ Technician (Manufacturing);</li> <li>▪ Technician (Production);</li> <li>▪ Integration and Test Technician;</li> <li>▪ Assistant Project Manager.</li> </ul>	<ul style="list-style-type: none"> <li>▪ Senior Technician (Manufacturing Engineering)</li> <li>▪ Senior Technician (Production)</li> <li>▪ Manufacturing Engineering Project Manager</li> <li>▪ Junior Engineer (Manufacturing)</li> <li>▪ Junior Engineer (Production)</li> <li>▪ Technical Support Engineer</li> <li>▪ Asset Management Engineer</li> <li>▪ Planning Engineer</li> <li>▪ Design Engineer</li> <li>▪ Manufacturing Project Engineer</li> <li>▪ Operational Delivery Engineer</li> </ul>

**15 Key Learning & Teaching Strategy Methods**

The learning and teaching strategy for the HND Manufacturing Engineering for England (HTQ) is explicitly designed to contribute to the achievement of intended learning outcomes at unit level.

Lectures and Seminars	Along with workshops, these are the most common techniques used by lecturers in the School of Engineering. They offer an opportunity to engage with the full cohort of students, where the focus is on sharing knowledge through the use of presentations. Unit tutors have extensive subject specialist knowledge and experience which is embedded into lectures and seminars to ensure that the students have up-to-date and industry specific knowledge.
Workshops and Labs	These are used to build on knowledge shared via tutors and seminars. They allow the student to experience first-hand the range of specialist software, hardware and equipment used in the engineering industry. Teaching can be more in-depth where knowledge is applied, for example to case studies or real-life examples. Workshops could be student-led, where students present, for example, findings from independent study. Workshops are timetabled for each unit to ensure that students are able to stretch their learning and seek additional support from teaching staff. The balance between lectures, seminars and workshops is dictated by the learning outcomes for each unit.
Tutorials	These provide an opportunity for focused one-to-one support, where teaching is led by an individual student's requirements. These can be most effective in the run up to assessment, where tutors can provide more focused direction, perhaps based on a formative assessment. Students will have a structured tutorial programme and have the option to request additional tutorials, if required. All students will participate in an extensive induction which will commence at the start of the programme and continue throughout their studies. This will include re-visiting and developing academic skills including academic writing, research and referencing, alongside developing key soft skills.
Virtual Learning Environments (VLEs) - Moodle/ MS Teams	These are invaluable to students studying on a face-to-face programme. Used effectively, VLEs not only provide a repository for taught material such as presentation slides or handouts, but could be used to set formative tasks such as quizzes. Further reading is located on the VLE, along with a copy of the programme documents, such as the handbook and assessment timetable. The subject specialist librarian regularly accesses and updates programme and Moodle pages to ensure that the most relevant and up-to-date journals and e-books are linked and students have access to them. Tutors provide a wide range of resources on Moodle including further reading, videos, flipped learning tasks and links to essential sources.

<p>Work Based Learning</p>	<p>The School of Engineering works closely with a number of industry partners to ensure that academic content is closely linked to the world of work. This adds realism and provides students with an opportunity to link theory to practice. Many of the students are already employed in the engineering industry and this provides an opportunity to share industry practice with those students progressing from Level 3/4.</p> <p>As far as possible, each student will undertake a ‘live’ project as part of the programme. The specification for this will be agreed with an industry partner or employer who may also provide mentoring, site visits, support and advice during the development stage. The School of Engineering records student presentations of their project work and these are made available to Level 5 students, employers, stakeholders and external examiners. This provides valuable feedback for students as well as providing a further opportunity to engage with the wider engineering community.</p> <p>Although work placements are not mandatory on the programme, students who are not work based will be encouraged to undertake industry work placements throughout their programme to enrich the skills and knowledge gained and to develop contacts in the engineering industry.</p>
<p>Guest Speakers</p>	<p>The School of Engineering invites guest speakers from time to time to provide an insight into practical, work-based activities and to deliver masterclasses.</p> <p>The objective is to make the most effective use of an expert’s knowledge and skills by adding value to the teaching and learning experience.</p>
<p>Field Trips</p>	<p>Effectively planned field trips, which have a direct relevance to the syllabus, add value to the learning experience. The School of Engineering plans a range of visits to conferences, seminars and events during the academic year. These include visits to:</p> <ul style="list-style-type: none"> <li>▪ Produmax</li> <li>▪ Don Whitley Scientific</li> </ul> <p>Through these trips, students relate theory to practice, have an opportunity to experience organisations in action and, potentially, open their minds to career routes.</p>
<p>The programme will produce students who possess a rounded knowledge and understanding of Manufacturing Engineering principles and have the skills to analyse complex problems appropriate to Engineering. The learning and teaching strategy is designed to supplement the students’ existing knowledge and to encourage their acquisition of new subject knowledge while supporting them in the move towards a greater degree of independence and self-direction.</p> <p>All students have access to College library/learning centre resources including Maths and English Language workshops.</p>	

Through lectures, students are encouraged to develop the understanding of the concepts, theories and principles prior to application. Students will develop skills in listening and selective note taking and appreciate how information is structured and presented.

## **16 Key Assessment Strategy/Methods**

The programme assessment strategy was developed with reference to the College Learning, Teaching and Assessment Strategy. The assessment process for the HND Manufacturing Engineering for England programme reflects both the aims and learning objectives of the programme and establishes clear links with the underlying philosophy of the learning and teaching strategy. This requires the use of a wide range of assessment methods involving an appropriate balance between formative and summative methods.

Formative assessment is primarily developmental in nature and designed to give feedback to students on their performance and progress. Assessment designed formatively should develop and consolidate knowledge, understanding, skills and competencies. It is a key part of the learning process and can enhance learning and contribute to raising standards. Through formative assessment tutors can identify students' differing learning needs early on in the programme and so make timely corrective interventions. Tutors can also reflect on the results of formative assessment to measure how effective the planned teaching and learning is at delivering the syllabus. Each student should receive one set of written formative feedback. This type of formative assessment encourages reflective practice, develops academic and personal skills and builds student confidence. Formative assessment is in evidence in all units throughout the programme.

Summative assessment is where students are provided with the assignment grades contributing towards the overall unit grade. For summative assessment to be effective it should also give students additional formative feedback to support ongoing development and improvement in subsequent assignments. All formative assessment feeds directly into the summative assessment for each unit and lays the foundations from which students develop the necessary knowledge and skills required for the summative assessment.

Each unit has a set of assessment criteria which the student must demonstrate to achieve a pass grade. Students will undertake one or more pieces of assessment for each unit and will need to show the assessment criteria for the unit have been met. Some of the assessments have elements of negotiation where the student can make decisions and agree with the tutor what will be undertaken for assessment. This ensures that the work has personal and professional relevance.

Underpinning assessment are the following principles:

- Assessment is valid - in that it tests an appropriate skill or ability;
- Assessment is reliable - in that the same result would be achieved if repeated;
- Assessment is relevant - in that it is set in the context of the practices and needs of industry;
- Assessment forms part of a student's learning - in that assessment is not seen as simply a measurement tool but as a key part of the learning process and, through formative feedback, a means of supporting progression.

For each year of study the programme team will monitor summative assessment requirements across units in order to ensure, where possible, smooth student workload.

Assessments may include elements of:

- practical assessments
- portfolios of evidence
- 'in class' tests
- lab work
- case studies
- reflective activities where you look back over your experiences, analyse them with the assistance of relevant theory and reflective tools, and learn from the experience;
- online discussions that you have had with your peers, tutors and invited contributors to the programme;
- oral and written reports;
- journals, blogs and log books;
- plans (e.g., action plans, plans for your group activities);
- presentations

All written work related to assessments will be submitted via Turnitin to ensure authentication of students' work.



<b>17</b>	<b>Programme Units</b>					
	<b>Stage 1 (total 120 credits)</b>					
	<b>Unit number</b>	<b>Pearson Code</b>	<b>Title</b>	<b>Credits</b>	<b>Level</b>	<b>Mandatory Core or Centre Selected Specialist Unit</b>
	4001	K/615/1475	Engineering Design	15	4	Mandatory Core
	4002	M/615/1476	Engineering Maths	15	4	Mandatory Core
	4004	F/615/1478	Managing a Professional Engineering Project (Pearson-set unit)	15	4	Mandatory Core
	4014	H/615/1488	Production Engineering for Manufacture	15	4	Mandatory Specialist
	4017	H/615/1491	Quality and Process Improvement	15	4	Mandatory Specialist
	4023	J/615/1497	Computer Aided Design and Manufacture (CAD/CAM)	15	4	Mandatory Specialist
	4030	F/617/3949	Industry 4.0	15	4	Mandatory Specialist
4068	L/617/3940	Industrial Robots	15	4	Mandatory Specialist	

<b>Stage 2 (total 120 credits)</b>					
5002	L/615/1503	Professional Engineering Management (Pearson-set unit)	15	5	Mandatory Core
5006	H/615/1507	Further Mathematics	15	5	Mandatory Core
5008	M/615/1509	Distributed Control Systems	15	5	Mandatory Specialist
5012	T/615/1513	Industrial Systems	15	5	Mandatory Specialist
5015	J/615/1516	Manufacturing Systems Engineering	15	5	Mandatory Specialist
5016	L/615/1517	Lean Manufacturing	15	5	Mandatory Specialist
5017	R/615/1518	Advanced Manufacturing Technology	15	5	Mandatory Specialist
5018	Y/615/1519	Sustainability	15	5	Mandatory Specialist

## 18 Programme Structure

The full-time HND Manufacturing Engineering for England (HTQ) programme will be delivered over two years - all 8 units of Year/Stage 1 will be delivered on two full days in semester 1 and one full day in semester 2. The 8 units of Year 2/Stage 2 will be delivered on one full day in semester 1 and two full days in semester 2.

The part-time HND Manufacturing Engineering for England (Top-Up) (HTQ) structure contains two semesterised units and six year-long units delivered over three semesters. In the first year of the programme, students will take two units which are taught in semester 2 (directly following the completion of the HNC). In the second year of the programme, students will take the remaining six units year-long. This structure meets the needs of local industry as the second stage of offering a 3 year, part-time HND qualification.

The full-time HND Manufacturing Engineering for England (Top-Up) (HTQ) structure will deliver two units semesterised and six units year-long. Delivery will take place over one full-day in semester 1 and two full days in semester 2.

The units are sequenced to provide students with a coherent learning experience which will satisfy the programme aims and unit outcomes and enhance student retention. The structure will also ensure a practicable, even spread of student assessments throughout the academic year.

The units on this programme have been designed from a learning time perspective. For example, a 15-credit point unit is equivalent to approximately 150 learning hours, of which 60 hours will be guided learning hours (i.e. when your tutor is present in a lecture or workshop).

The full-time HND programme has a total value of 240 credits and is equivalent to approximately 2,400 hours total learning time (TLT). The HND (Top-Up) programme has a total value of 120 credits and is equivalent to approximately 1,200 hours TLT. Within this learning time - which is time taken by students to complete the learning outcomes of each unit determined by the assessment criteria - there are Guided Learning Hours (GLHs). These are defined as time when your tutor is present and giving specific guidance (e.g.: lectures, tutorials, workshops). On the full-time HND programme, there are 960 GLHs. There are 480 GLHs on the HND (Top-Up).

### HND Manufacturing Engineering for England (HTQ) - Full-Time

Full-time - Year 1	
Semester 1	Semester 2
Unit 4001: Engineering Design	
Unit 4002: Engineering Maths	
Unit 4004: Managing a Professional Engineering Project	
Unit 4014: Production Engineering for Manufacture	
Unit 4023: Computer Aided Design and Manufacture (CAD/CAM)	

Unit 4017: Quality and Process Improvement	
Unit 4030: Industry 4.0	
Unit 4068: Industrial Robots	

<b>Full-time - Year 2</b>	
<b>Semester 1</b>	<b>Semester 2</b>
	Unit 5002: Professional Engineering Management
	Unit 5016: Lean Manufacturing
Unit 5006: Further Mathematics	
Unit 5008: Distributed Control Systems	
Unit 5012: Industrial Systems	
Unit 5015: Manufacturing Systems Engineering	
Unit 5017: Advanced Manufacturing Technology	
Unit 5018: Sustainability	

**HND Manufacturing Engineering for England (Top-Up) (HTQ) - Part-Time**

<b>Part-time (Top-Up) - Year 1</b>	
<b>Semester 1</b>	<b>Semester 2</b>
	Unit 5002: Professional Engineering Management
	Unit 5016: Lean Manufacturing

<b>Part-time (Top-Up) - Year 2</b>	
<b>Semester 1</b>	<b>Semester 2</b>
Unit 5006: Further Mathematics	
Unit 5008: Distributed Control Systems	
Unit 5012: Industrial Systems	
Unit 5015: Manufacturing Systems Engineering	

Unit 5017: Advanced Manufacturing Technology

Unit 5018: Sustainability

### HND Manufacturing Engineering (Top-Up) (HTQ) - Full-Time

#### Full-time (Top-Up) - Year 1

##### Semester 1

##### Semester 2

Unit 5002: Professional  
Engineering Management

Unit 5016: Lean Manufacturing

Unit 5006: Further Mathematics

Unit 5008: Distributed Control Systems

Unit 5012: Industrial Systems

Unit 5015: Manufacturing Systems Engineering

Unit 5017: Advanced Manufacturing Technology

Unit 5018: Sustainability

## 19 Support for Students and Their Learning

Student progression on the programme is supported by subject tutors and central College services.

### College

The College employs dedicated staff to offer specialist advice and assistance for all students:

Bradford Student Health Service is a dedicated NHS GP service specialising in Student Health. The Student Health Service provides a confidential and comprehensive service of health care with access to specialist services. Students who live in the practice area can register with one of the doctors and make full use of the service.

The Additional Learning Support team looks after the learning support needs of all students with disabilities or difficulties in College, irrespective of their programme of study. They provide support and guidance for students whilst developing close links with programme tutors to ensure that the support put in place is appropriate to the students' individual needs and the requirements of the programme.

Library resources are available on the ground floor of Trinity Green and the David Hockney Building with library staff available to give assistance if required.

Technology and Media Services are located on the second floor of the David Hockney Building. Various pieces of IT equipment can be accessed to enhance the learning experience.

There are also other areas of personal interest to students, for example, the gym in the Trinity Green Building.

### Programme

- The programme is managed by a Programme Leader who will aim to ensure that students meet the learning outcomes alongside the awarding body expectations for quality.
- Teaching is delivered by an experienced team of lecturers each of whom has expertise in a range of specialist subjects.
- Induction week comprises of a full programme of events designed to welcome students to the College, and make them familiar with their new surroundings. The process of establishing effective relationships between students and the teaching team begins at this point and activities are geared towards establishing and promoting a cohort identity. All students are provided with a Student and Programme Handbook and supported in gaining access to on-line resources.
- Extensive use is made of a VLE. This has comprehensive support materials at programme and unit level as well as additional learning resources and links to off-site study support. Independent learning is encouraged through the use of student forums, blogs and message boards. These are also used to provide students with regular and timely formative feedback.
- At the start of each academic year all students undertake a numeracy and literacy skills test. The results of these are analysed and allow for student specific additional support to be offered where required.
- Throughout the academic year all students have timetabled study skills sessions. These sessions support students with the transition to Level 4 and Level 5 study, prepare them for progression to Level 6 and enable them to align practical skills with the academic rigour associated with Higher Education.
- The School of Engineering is equipped with hardware, software and equipment that reflects the standards required by industry. Specialist software is provided. Hardware, software and equipment requirements are reviewed annually.
- A tutorial system is in place that provides academic and pastoral support to all students. Staff are available on both a walk-in and by-appointment basis. Staff are also contactable via e-mail, Microsoft Teams and the VLE.
- A Personal Tutor is assigned to each student to provide pastoral care and an opportunity to discuss any issues that may arise throughout the academic year.
- The College has extensive library facilities including a wide range of on-line resources. Library resources are reviewed by the programme team on an annual basis. Group study areas are available within the College library.

The Teaching Team operates a series of additional workshops throughout the academic year. A specialist tutor is available at each of these to offer support and guidance to students.

<p><b>20</b></p>	<p><b>Distinctive Features</b></p> <p>The HNC/D Manufacturing Engineering for England (HTQ) are work-related qualifications for students taking their first steps into employment, or for those already in employment and seeking career development opportunities. The programmes provide progression into the workplace either directly or via study at Level 5 and 6 and are also designed to meet employer's needs. Pearson BTEC Higher National qualifications are widely recognised by industry as the principal vocational qualification at Levels 4 and 5. When developing the programme, Pearson collaborated with a wide range of students, employers, higher education providers, colleges and subject experts to ensure that the new qualifications meet their needs and expectations. They also worked closely with the relevant professional bodies to ensure alignment with recognised professional standards. There is now a greater emphasis on employer engagement and work readiness. The new Pearson BTEC Higher National qualifications in Engineering (HTQs) are designed to reflect this increasing need for high quality professional and technical education programmes at Levels 4 and 5, thereby providing students with a clear line of sight to employment and to progression to a degree at Level 6.</p> <p>The School of Engineering has established close links with both local business and the local community. Wherever practicable, assessment on the programme reinforces these links.</p>
<p><b>21</b></p>	<p><b>Regulation of Assessment</b></p> <p>Assessment regulations are as published by the College and are in accordance with guidance provided by Pearson/BTEC. Regulations relevant to this programme of study are published in the programme handbook.</p>
<p><b>22</b></p>	<p><b>Indicators of Quality and Standards</b></p> <p>Annual review and monitoring will be conducted in line with College processes. The full cycle of review will take place and is identified in the HE Quality calendar. This cycle includes unit review/evaluation by students and staff and Student Experience Surveys (SES).</p> <p>Measures are in place to ensure robust internal and external quality assurance. These quality-related processes are outlined below:</p> <p>Programme committee meetings and annual monitoring events which are attended by student representatives.</p> <p>Unit reviews which are completed by students/staff.</p> <p>Moodle will also host chatrooms and forums so that students can liaise regularly with one another as well as tutors.</p> <p>The delivery of the HND Manufacturing Engineering for England (HTQ) will be reviewed annually via production of an Annual Monitoring Report and, on a much more regular basis, through meetings of the programme delivery team.</p> <p>The programme will also be subject to external quality assurance processes such as external examiner review.</p>

<b>23</b>	<b>The Role of the Awarding Body</b>  <p>As the awarding body, Pearson provides a programme of BTEC Higher Nationals offering specialist vocational study at Levels 4 and 5 which reflects the requirement of professional organisations and meets the National Occupational Standards for each sector or industry.</p> <p>BTEC Higher Nationals in Engineering for England are directly available from Pearson as RQF/HTQ qualifications. To offer BTEC Higher Nationals, colleges must have both Centre and Qualification Approval.</p> <p>Pearson operates a quality assurance system for all BTEC Higher National programmes which ensures that centres have effective quality assurance processes to review programme delivery and that the outcomes of assessment are to national standards.</p>
<b>24</b>	<b>External Examination</b>  <p>Pearson/BTEC assures itself of the standard of provision offered at the College through a series of quality assurance activities, including external examining.</p> <p>An independent academic, appointed by Pearson/BTEC, visits the College and assures themselves and Pearson/BTEC (via an annual report) of the quality of facilities, academic delivery and student achievement against described standards.</p>