

## Programme Specification

### Programme title: BSc (Hons) Physiotherapy

Academic Year:	2017 - 18
Degree Awarding Body:	University of Bradford
Partner(s), delivery organisation or support provider (if appropriate):	
Final and interim award(s):	<p>BSc (Honours) [Framework for Higher Education Qualifications (FHEQ) level 6]</p> <p>BSc [Framework for Higher Education Qualifications (FHEQ) level 6]</p> <p>Diploma of Higher Education [Framework for Higher Education Qualifications (FHEQ) level 5]</p> <p>Certificate of Higher Education [Framework for Higher Education Qualifications (FHEQ) level 4]</p> <p>Physiotherapy Health Studies (for students gaining an award but who do not meet the clinical or professional body requirements that permit application for professional registration)</p>
Programme accredited by (if appropriate):	Health & Care Professions Council (HCPC) and accredited by Chartered Society of Physiotherapy (CSP)

Programme duration:	3 Years full time. Maximum 6 years full time in accordance with the Chartered Society of Physiotherapy Quality Assurance guidance
UCAS code:	B160
QAA Subject benchmark statement(s):	Physiotherapy (QAA 2001)
Date of Senate Approval:	
Date last confirmed and/or minor modification approved by Faculty Board	

### **Introduction**

There is a 65 year history of physiotherapy education in Bradford. The original School of Physiotherapy was founded in 1950 by Margaret Hollis MBE. Today the programme holds a key position in the business of the University of Bradford. Overall student satisfaction on the programme is very high with a 2014/15 National Student Survey score for student satisfaction of 100% and a 2015/16 score of 91%. Key elements of this success have been suggested as being the caring and supportive relationships fostered between staff and students, their response to requests for help and advice and genuine concern of the staff that students get the best results possible.

You will be taught by a staff team who have a wealth of experience within the profession at a local, national and international level, many of who still maintain a clinical workload and who are actively engaged in many different research projects. This includes activities associated with the Digital Health Enterprise Zone, a key University initiative.

Physiotherapy plays an essential part in the overall health and well-being of a wide range of patients and client groups. Physiotherapists work in partnership with clients with an emphasis on person-centred care. They offer strong clinical leadership skills which will enable them to take a key role in health promotion, in the management of acute and long term conditions and in vocational rehabilitation. There is now a focus on the prevention of ill health, the promotion of well-being and personal responsibility for staying healthy.

In recent years there has been a shift away from a focus on the “core” areas of practice – those being musculoskeletal, cardio-vascular and respiratory and

neurology – to much more diverse practice settings. The move towards primary health care and community management means that physiotherapists must be equipped to manage a diverse caseload often within a multi-disciplinary team and working across professional boundaries. Physiotherapists also need to have the necessary skills to manage and lead such teams often working in emerging roles with new health and social care providers. We have a strong emphasis on the role of exercise and well-being especially in long-term conditions such as diabetes and other significant worldwide public health issues.

Here at Bradford our approach emphasises the integration and application of theory and practice to produce an adaptable and innovative graduate with excellent professional skills, with the ability to work in both national and international settings, who can use a research based, evaluative, problem solving approach to physiotherapy practice. You will be equipped with the skills to enable you to be a life-long learner and to embrace technology and technology-enhanced learning, vital in modern healthcare. These skills will evidence that you can meet the University of Bradford's graduate attributes, identified in the 2012 Curriculum Framework.

Provision is mapped against the Health & Care Professions Council (HCPC) Standards of Education and Training and Standards of Proficiency (HCPC, 2014 and 2013), the Quality Assurance Agency for Higher Education Subject Benchmark Statement for Physiotherapy and the Framework for Higher Education Qualifications (QAAHE, 2001, 2008), the Chartered Society of Physiotherapy (CSP) Learning and Development Principles (2010) and developed with reference to the Physiotherapy Framework and HCPC standards of Conduct, Performance and Ethics (2016) and Guidance on Conduct and Ethics for Students (2016). On successful completion of the three-year, full time programme graduates are eligible to apply for Registration with the Health & Care Professions Council and can apply for Membership of the Chartered Society of Physiotherapy. The title of 'Physiotherapist' is protected by law and anyone using the title must be registered with the HCPC. It is a criminal offence for someone to claim that they are registered when they are not, or to use a [protected title](#) that they are not entitled to use.

As a student at Bradford you will be encouraged to become a student member of the CSP and are given information about the benefits of membership by the Year Tutor and a CSP Student Advisor. You will be asked to choose a CSP student representative from within the cohort.

As an applicant, you will have a strong academic profile or recognisable potential to succeed on the programme. In addition to academic ability there is also the need to possess high level interpersonal and communication skills. You should be able to demonstrate knowledge of the scope and demands of physiotherapy practice, if possible through a period of work experience to familiarise yourself with work in a health or care environment. The Physiotherapy programme at Bradford is designed to attract a diverse range of applicants from a wide range of backgrounds.

The health service and care sectors are changing rapidly. To increase your ability to work collaboratively in an inter-professional environment the programme includes inter-professional learning embedded in both university-based and practice education modules.

### **Programme Aims**

The programme is intended to:

- A1: develop the subject skills and knowledge required for the safe and competent practice of physiotherapy, within legal and ethical frameworks in existing and emerging health and well-being environments
- A2: develop and promote the students' knowledge, skills, personal attributes, values and behaviours to place the service user at the centre of their care
- A3: meet the requirements and values of the Health & Care Professions Council and the Chartered Society of Physiotherapy.
- A4: provide a supportive active learning environment in which students are encouraged to problem-solve and develop autonomous skills for life-long learning
- A5: promote an evidence-based and research-informed approach to the application of physiotherapy practice through a process of critical evaluation and reflection and the development of clinical reasoning skills
- A6: maximise employability by equipping the student to demonstrate professional values and beliefs, work with and as part of multi-professional teams and to develop the skills of accountability, leadership, enterprise, entrepreneurship and innovation
- A7: develop personal and professional responsibility for the sustainable use of resources and transferable skills including digital literacy across units, stages and the differing learning and practice environments
- A8: promote and develop understanding of intercultural and international awareness, social and civic responsibilities, global citizenship, ethics and sustainability

### **Programme Learning Outcomes**

To be eligible for the award of Certificate of Higher Education at FHEQ level 4, students will be able to:

- LO1 Demonstrate knowledge of the underlying concepts and principles associated with your area of study and an ability to evaluate and interpret these within the context of health.
- LO2 Demonstrate an ability to present, evaluate and interpret qualitative and quantitative data to develop lines of argument and make sound judgments in accordance with basic theories and concepts relevant to health.

- LO3 Evaluate the appropriateness of different approaches to solving problems related to health.
- LO4 Communicate the results of your study/work accurately and reliably, and with structured and coherent arguments
- LO5 Have the skills and understanding to undertake further training and develop new skills within a structured and managed environment.
- LO6 Demonstrate the qualities and transferable skills necessary for employment requiring the exercise of some personal responsibility.

Additionally, to be eligible for the award of Diploma of Higher Education at FHEQ level 5, students will be able to:

- LO7 Demonstrate knowledge and critical understanding of the principles of health and the way in which these have developed.
- LO8 Demonstrate an ability to apply underlying concepts and principles outside the context in which they were first studied, including the application of those principles in an employment context.
- LO9 Demonstrate knowledge of the main methods of enquiry in health, and ability to evaluate critically the appropriateness of different approaches to solving problems in health.
- LO10 Demonstrate an understanding of the limits of your knowledge and how this impacts on your analyses and interpretations of that knowledge
- LO11 Use a range of established techniques to initiate and undertake critical analysis of information, and to propose solutions to problems arising from that analysis
- LO12 Effectively communicate information, arguments and analysis in a variety of forms to specialist and non-specialist audiences, and deploy key techniques of the discipline effectively

Additionally, to be eligible for the award of Ordinary Degree of Bachelor at FHEQ level 6, students will be able to:

- LO13 Work as a member of the multi-disciplinary team within diverse settings providing an inter-agency and cross-boundary approach to person-centred health and social care.
- LO14 Work in partnership with service users to promote, maintain and improve personal and public health and wellbeing.
- LO15 Demonstrate a caring and compassionate approach to all individuals throughout your studies, showing dignity and respect to all.

LO16 Demonstrate personal transferable key skills in problem solving, critical thinking, written and verbal communication, team working, professional autonomy, innovation, entrepreneurship and leadership, time management, prioritisation of workload, reflection and self-evaluation, and use of existing and emerging technologies.

Additionally, to be eligible for the award of Honours Degree of Bachelor at FHEQ level 6, students will be able to:

LO17 Demonstrate knowledge and understanding of human function and dysfunction, the theory and practice of physiotherapy contextual to both the needs of individuals and health and social care provision related to contemporary local and national policies.

LO18 Integrate theory and practice in both academic and a variety of practice settings. This will enable you to develop clinical reasoning and problem solving skills to assess problems and plan interventions to meet service user and carer goals.

LO19 Apply therapeutic skills in response to the physical, psychological, social and cultural needs of individuals or groups using critical evaluation of the available evidence. This will facilitate a reflective approach encompassing evidence based practice and a commitment to lifelong learning.

LO20 Work as an autonomous professional, who can evaluate and reflect on your own scope of practice and respond to the changing models of health and social care delivery, the implications of limited resources and have the ability to influence practice to provide person-centred care.

## **Curriculum**

### **Stage 1/Level 4**

There is a high practical content both in terms of the number of modules containing practical skills and in the number of hours devoted to skills-based teaching and learning. The integration of theory and practice in all modules requires high levels of student participation and engagement. Strong links between theory and practice are facilitated through widespread use of a problem-solving case-scenario approach.

Professional skills are integral to your development as a physiotherapist. Participation in interactive professional skills development involves experience, observation and feedback and is essential to your physiotherapy education. You are strongly encouraged to act as a model for the teaching and learning processes involved in the acquisition of physiotherapy skills both in the Faculty and in work based placements. However you are under no obligation to agree to be a model and your refusal is in no way a barrier to your continued eligibility to participate in skills learning exercises. In order to maintain safe practice and meet legal requirements, Higher Education Institutions must ensure all students give consent

prior to their participation in any activities that may impact on their health or safety status, or the health or safety status of others. You will therefore be asked to complete a consent form on a yearly basis.

There will be a work-based placement of up to a week's duration in semester 2 which will be an opportunity to observe the practice environment in a variety of settings with an emphasis on community or primary care. You will be able to observe how multi-disciplinary teams work together and begin to use professional and communication skills learned so far. The student-led clinics are another opportunity to put these skills into practice under the supervision of more experienced students and fully-qualified members of school staff.

By the end of this stage you will have an understanding of basic pathological processes such as healing and inflammation and the body systems in both health and disease. This includes the psycho-social aspects of ill health and promotion of wellbeing. You will be able to select, justify and carry out basic physiotherapy management of common musculoskeletal and other conditions which will include selecting appropriate advice and exercise aimed both at the individual and groups of clients.

FHEQ Level	Module Title	Type (Core/option/elective)	Credits	Semester (s)	Module Code
4	Neuromusculoskeletal - peripheral	Core	60	1 & 2	PAR4009-E
4	Developing and Promoting Health and Wellbeing	Core	20	1 & 2	PAR4008-D
4	People, Populations and Contemporary Physiotherapy Practice	Core	40	1 & 2	PAR4006-D

At the end of stage 1, students will be eligible to exit with the award of Certificate of Higher Education if they have successfully completed at least 120 credits and achieved the award learning outcomes.

THIS AWARD DOES NOT CONFER ELIGIBILITY TO APPLY FOR REGISTRATION WITH THE HEALTH AND CARE PROFESSIONS COUNCIL (HCPC)

#### Stage 2/Level 5

The emphasis at this level is on the development of more advanced and specialised skills directed towards the common areas of physiotherapy practice. You will

explore principles of management of the patient with cardiovascular and respiratory, neurological and spinal conditions, highlighting the importance of evidence-based practice, patient engagement and the management of long term conditions in these areas. These principles will be applied across the age spectrum with again an emphasis on the diversity of settings where these conditions may be encountered.

Your research knowledge and skills will be developed through a module which will enable you to produce an outline research proposal that will be developed in the research module of level 6.

Also at this level, some sessions are identified as ‘practice preparation’ to ensure that students are as well prepared as possible with regard to the various expectations of work based learning.

Work based learning experience at this level consists of three placements totalling 540 hours. The first is a ‘formative’ placement which is not credit rated but is marked on a pass/fail basis and you will be supplied with an assessment booklet with clear learning outcomes and guidance for you and your educator. This placement will give you experience of working in health and care settings and allow you to practice the professional and communication skills required to work in such environments before embarking on credit-rated placements later in the second year.

At the end of level 5, there will be an opportunity to undertake an elective placement for those students who wish to increase their scope of practice or enhance their skills or employability. This may be an opportunity for you to arrange your own placement in an overseas, sporting, occupational or other emerging environment. Such placements will be non-mandatory.

By the end of level 5 you will be able to engage in a wide variety of work based placements using a variety of physiotherapy skills applied to a wide range of clients and patients. You will also have the ability to reflect on interventions, to identify your own learning needs and to use this information in the portfolio used to evidence continuing personal and professional development. It is important to be able to find, interpret and apply research both to underpin theoretical knowledge and practical application.

<b>FHEQ Level</b>	<b>Module Title</b>	<b>Core/ Option (Approved Ordinary route)</b>	<b>Core/ Option (Honours)</b>	<b>Credits</b>	<b>Semester (s)</b>	<b>Module Code</b>
5	Neurological Practice	N/A	Core	20	1	PAR500 08-B
5	Cardiovascular & Respiratory Practice	N/A	Core	20	1	PAR501 2-B

5	NMSK - Spinal	N/A	Core	20	1	PAR501 0-B
5	Research Methods in Health and Sport	N/A	Core	20	1 & 2	PAR501 1-B
5	Work Based Learning 1 (Level 5)	N/A	Core	40	2	PAR501 4-B

At the end of stage 2, students will be eligible to exit with the award of Diploma of Higher Education if they have successfully completed at least 240 credits and achieved the award learning outcomes.

THIS AWARD DOES NOT CONFER ELIGIBILITY TO APPLY FOR REGISTRATION WITH THE HEALTH AND CARE PROFESSIONS COUNCIL (HCPC)

### Stage 3/Level 6

The emphasis at this level is on independent learning. You will complete a research module which will offer four options for delivery and assessment – a literature review, a piece of primary research, a fully-worked up research proposal or an audit of an aspect of practice.

The module named Evidence Based Practice will also develop your understanding of research skills. This module is a distinctive feature of the programme which emphasises group work in both delivery and assessment. It has been deemed by both students and external examiners to be extremely relevant to practice. There will be optionality in both the choice of topic to be explored by the groups and in the mode of assessment.

The School, with input from the University Careers Office and the CSP offers support for students on preparation for interview and employment. This will be integrated into the Employability and Professional Development module that addresses issues of employability, enterprise and entrepreneurship, helping you to prepare for the workplace. There will be elements of optionality within the module content and the assessment.

Work Based Learning placements at this level are worth a total of 60 credits and reflect the importance of the practice element of the programme. There will be an element of optionality in the final work based placement module when you will be able to select your area of work, depending on the availability of placements. Work Based Learning modules over years 2 and 3 contribute a maximum of 46.7% to the overall degree classification.

By the end of this level you will be able to demonstrate that you meet all the programme learning outcomes through successful completion of academic work and practice modules. You will utilise the full range of physiotherapeutic, interpersonal, team-working and reflection skills ultimately to a standard expected of a newly qualified physiotherapist. You will be eligible for the award of BSc (Hons) Physiotherapy.

FHEQ Level	Module Title	Core/ Option (Approved Ordinary route)	Core/ Option (Honours)	Credits	Semester (s)	Module Code
6	Evidence Based Practice	N/A	Core	20	1 & 2	HEA600 2-B
6	Employability and Professional Development	N/A	Core	20	2	PAR600 7-B
6	Aspirational Research Proposal	N/A	Option	20	1 & 2	RES600 3-B
6	Evaluating Service Delivery	N/A	Option	20	1 & 2	PAR600 8-B
6	Literature Review	N/A	Option	20	1 & 2	RES600 4-B
6	Primary Research Project	N/A	Option	20	1 & 2	PAR601 1-E
6	Work Based Learning 2 (Level 6)	N/A	Core	60	1& 2	PAR601 0-B

Students will be eligible to exit with the award of Ordinary Degree of Bachelor if they have successfully completed at least 300 credits and achieved the award learning outcomes. Students who are eligible for an academic award but who do not meet the clinical and professional requirements that permit application for professional registration with the HCPC will receive a degree with the title “Health Studies”.

THIS AWARD DOES NOT CONFER ELIGIBILITY TO APPLY FOR REGISTRATION WITH THE HEALTH AND CARE PROFESSIONS COUNCIL (HCPC) OR MEMBERSHIP OF THE CHARTERED SOCIETY OF PHYSIOTHERAPY.

A student prevented by illness or other good cause from taking either the whole or part of the assessments required for the final Stage of a course of study may thereupon be treated by the Senate, on the recommendation of the Faculty Board and subject to such conditions as are prescribed in the Regulations, as a successful student in those assessments and be granted an Aegrotat award.

An Aegrotat degree shall not be granted as a Degree with Honours or with a Pass at Honours, an Ordinary Degree or an Advanced Degree of Master. The title of the award will not be ‘Physiotherapy’.

THIS AWARD DOES NOT CONFER ELIGIBILITY TO APPLY FOR REGISTRATION WITH THE HEALTH AND CARE PROFESSIONS COUNCIL (HCPC) OR MEMBERSHIP OF THE CHARTERED SOCIETY OF PHYSIOTHERAPY.

Students will be eligible for the award of Honours Degree of Bachelor, BSc (Honours) Physiotherapy, if they have successfully completed at least 360 credits and achieved the award learning outcomes.

**THIS AWARD CONFERS ELIGIBILITY TO APPLY FOR a) REGISTRATION WITH THE HEALTH AND CARE PROFESSIONS COUNCIL (HCPC) AND b) MEMBERSHIP OF THE CHARTERED SOCIETY OF PHYSIOTHERAPY.**

### **Learning and Teaching Strategy**

The University of Bradford follows a research-informed curriculum (University of Bradford Curriculum Framework 2014) which engages learners with current research relevant to their subject and involves students learning through research and enquiry.

A major focus of the course is on problem-solving and clinical reasoning. You will build on profession-specific background knowledge and skills during years one and two moving towards the problem-solving and reasoning skills required for successful professional practice. This programme utilises a blended learning approach with technology-enhanced learning playing a significant role within this. Reflection is embedded at all levels and the maintenance of a reflective portfolio based around your learning experiences is particularly useful in the practice environment. You are encouraged to use the e-portfolio to record learning experiences, as a basis for personal and professional development planning. This is an ideal way to continue to evidence reflection and CPD, now a statutory part of continued professional registration.

You will be taught alongside the students on the BSc Sport Rehabilitation programme, sharing most year one modules and research modules at all levels. Some large group teaching utilises the concept of team-based learning (TBL) whereby some knowledge-based content is studied out of class and is then assessed by answering multiple choice questions individually then as a small group or 'team'. This is followed up by undertaking academic exercises which stress the application of this learning.

Lectures are supplemented with small group tutorials and practical sessions to facilitate an active and collaborative approach to learning. Case based scenarios are used to facilitate the development of clinical reasoning skills alongside a skills-rich curriculum. These skills are ultimately evidenced in the practice setting measured by success in meeting the learning outcomes detailed in the work based learning assessment booklet. Practical skills are taught in groups of not more than 22 to one member of teaching staff. There is a high practical content in the course especially in years one and two and the integration of theory and practice requires you to have a high level of engagement in order to fully understand the concepts being taught.

Student feedback indicates a high level of satisfaction with the learning and teaching experience provided in the Faculty, as evidenced in module evaluations

and the National Student Survey. In particular they place high value on the participation of service users and carers giving a person-centred perspective. The School has a vibrant Service User and Carer group who are collaboratively involved in the recruitment of students, delivery of teaching sessions, production of learning materials, assessment of learning and involvement in the development and management of courses. As such you should expect Service Users and Carers to have an impact on your learning whether that is through face to face contact, in teaching sessions or assessments or in the production of re-useable learning materials such as digital stories, audio or video.

One example of where you might encounter service user and carer stories is in the virtual community of Bradton. The Faculty of Health Studies at the University of Bradford with colleagues at the Comensus project at the University of Central Lancashire and Advocacy in Action in Nottingham, developed on-line learning materials in collaboration with service users and carers. This has involved people sharing their experiences of health and social care, to build the virtual community 'Bradton'. The 'Bradton' project has created a learning and teaching resource that promotes insight into real personal histories.

The introduction of a clinic has enabled students to develop the competencies necessary for future employment and is a good example of Knowledge Transfer in the Faculty. This provides students of the University, the opportunity to self-refer for treatment for acute musculo-skeletal conditions, for assessment and treatment by physiotherapy students under supervision of a HCPC registered physiotherapist. There is also a small scale clinic led by a member of staff with specialist neurological skills, giving students the opportunity to observe and participate in the assessment and treatment of patients with a range of neurological conditions. Both clinics give students at all stages of training, the opportunity to practice and consolidate skills in a protected setting with the potential to enhance employability.

There is a strong emphasis on work-based learning in the practice setting to promote the application of theory to practice and the development of clinical reasoning skills; this has been developed with reference to the Code of Practice for Work based and placement learning (QAA 2012). Professional Practice or work-based learning commences during the second year of the programme and meets the Professional Body's required minimum of 1000 hours. This forms an integral part of the learning process and is vital to both your academic, personal and professional development. These practice modules take place within units in hospitals, clinics, GP practices and community services mainly in the Bradford and Airedale regions. There is a trend for increasing numbers of placements in community and primary care settings and contact with a diverse client group in those settings. The programme is structured in a format that allows you to build the profession specific background knowledge and skills during years one and two with the emphasis moving towards problem solving and reasoning skills ready for professional practice by the end of the programme. By the time you undertake the first work based placement you will have the basic skills and knowledge which will allow you to apply physiotherapy principles in any area or speciality.

De-brief days are held at the end of a placement or at the next available opportunity within an academic 'block'. These enable students to discuss their experiences with a member of staff and with each other to give a varied and worthwhile learning experience. Expectations of practice educators and the transition from level 5 to 6 can also be discussed on these days.

Practice Educators Programmes and regular updates are run jointly by us, Leeds Beckett University and the University of Huddersfield. Students are required to give placement feedback via an on-line questionnaire, which then is circulated to the respective university and placement sites to inform the process of placement audits.

Teaching strategies vary across clinical sites but as a student you can expect close supervision from senior members of the profession with frequent and timely feedback. Students who engage with and act on that feedback can achieve excellent standards.

### Optionality

The introduction of a proportion of optionality of assessment is a key feature of the University of Bradford's Curriculum Framework and has been interpreted and applied to all Levels in the new curriculum. This means that students have a certain amount of choice regarding topic area and mode of assessment to achieve learning outcomes and when to undertake key competencies. This reflects the School's commitment to an inclusive curriculum and our continued support for all learners.

### **Inter-professional education:**

*"Inter-Professional Education occurs when two or more professions learn with, from and about each other to improve collaboration and the quality of care"* (Centre for the Advancement of Interprofessional Education 2002). The Faculty works closely with practice partners and recognises the implications of recent national policies which require future health and social care workforces to work across professional boundaries, within a framework of core knowledge and core values (Francis 2013, Higher Education England 2015). The Faculty Vision for Inter-Professional Education across all levels of study is to provide the best possible opportunities for you to become professional, safe practitioners in a changing and challenging world and to equip you for communicating and collaborating across professional boundaries in order to contribute to safer systems of care and provide person centred care in all practice settings. We aim to create an environment that enables you not just to learn with each other or even about each other, but to explore common knowledge base and values. Undergraduate Learning Outcomes have been developed and are integrated into programme specific modules across all programmes in the Faculty. Inter-professional learning opportunities include shared module delivery to develop skills such as basic life support, moving and handling, staff/patient safety and research and evidence based skills. Year 1 profession specific modules develop your understanding of yourself as a health practitioner with emphasis on professional identity, knowledge and attributes. The module 'People, Populations and Contemporary Physiotherapy Practice' will help you to gain a basic

understanding of physiotherapy as part of an integrated health and social care system. Learning opportunities in year 2 of the programme embed understanding of multi professional roles in the patient/client journey. These learning experiences, working with students of other disciplines, include real world case scenarios (using shared resources such as 'Bradton'). They allow you to collaborate with, learn with, learn from and learn about each other. Further understanding of the roles of differing professions will be gained from placement experiences, when you will be actively encouraged to spend time with other professionals to gain an understanding of roles within the multi-disciplinary team. 3rd Year modules such as 'Employability and Professional Development' will develop your understanding of how health and care organisations work to provide integrated care for people across a range of settings. You will gain advanced knowledge of human factors theories that will enable you to identify areas where current practice may be improved.

### **Assessment Strategy**

The physiotherapy programme uses a diverse range of assessment strategies that reflect the diversity of the student population, accommodating different learning styles. This varied approach seeks to facilitate the success of all students and the all-round development of a competent physiotherapy practitioner able to meet the learning outcomes for the programme. The assessment load is spread evenly across the entire programme and offers a degree of optionality in both method and timing.

#### **Continuous assessment**

The school has introduced some elements of continuous assessment with a particular focus on competencies related to an undergraduate student. One of the aims of introducing continuous assessment is to reduce final assessment load for the modules, this will help you to plan better and engage with taught elements of the programme. Competence based clinical skills are essential components of professional practice and will help the students prepare for Work Based Learning modules. They are assessed on a pass fail basis and contribute a small percentage to the overall module mark and as suggested above, you can decide when you are ready to undertake the assessment.

Assessment in the University aims to promote and develop reasoned professional knowledge and skills and will reflect the requirements and expectations of the practice setting. Assessment strategies are designed to mirror the clinical environment. For example the use of a paper case-based scenario in Cardiovascular & Respiratory Practice (New) replicates the analysis of a typical CVR assessment; Neurological Practice uses video to test students' observation of neurological disorders and elements of Neuromusculoskeletal Practice – Spinal practical viva exam tests students' ability to clinically reason treatment and testing techniques as they would in the clinical setting.

There will be identified opportunities for formative feedback in all modules to assess your progress prior to final achievement of modular outcomes.

The assessment strategy for work based placements has been developed collaboratively with three universities in the region. There is a common assessment tool, commented on favourably by our colleagues in practice, which undergoes annual review from the collective placement co-ordinators. This offers as robust an assessment as is possible with many clinical sites involved; with standardised learning outcomes across the domains being tested. In addition to the paperwork for the Bradford programme, there will be a pass/fail element for professional conduct. It is a programme requirement that this element must be passed. This will mean that a student who has exhibited behaviour not in keeping with Standards of Proficiency (Health & Care Professions Council, 2013) or Code of Members' Professional Values and Behaviour (Chartered Society of Physiotherapy, 2011) will fail the placement overall, with a mark capped at 35% even if they have achieved an average pass mark across the domains being tested.

There will be a thread of assessment that requires you to demonstrate academic writing skills running through all levels of the programme, which is designed to meet the requirements of an honours degree and equip you with skills which can be extended beyond this level of study.

### **Assessment Regulations**

This Programme conforms to the standard University Assessment Regulations which are available at the link below

<http://www.bradford.ac.uk/aqpo/ordinances-and-regulations/>

However, there are four exceptions to these regulations as listed below:

1. Students are not permitted to carry any credits at 35% - 39% where the assessment for those credits is of a practical nature. Where a module has a dual assessment and part of that assessment is practically based, students are not permitted to pass that module if they fail that practical component, even if the overall weighted average is over 40%. (Principle 2, CSP Accreditation of Qualifying Programmes in Physiotherapy: Quality Assurance processes, 2010)
2. Each work based learning module must be passed in sequence. Where a work based learning module has more than one element, these must also be passed sequentially. Where a work based learning module is failed, the supplementary assessment will normally be undertaken at the next available placement opportunity. In accordance with Professional Body requirements, you are not permitted more than two attempts at a work based learning placement. Students who fail two work based placements in an academic year will normally be required to withdraw from the programme. (Principle 2, CSP Accreditation of Qualifying Programmes in Physiotherapy: Quality Assurance processes, 2010).

## External Examiner

As part of the assessment regulations for the programme an external examiner is appointed. This must be a HCPC registered Physiotherapists with appropriate qualifications and experience as required by the University of Bradford.

## Admission Requirements

The University welcomes applications from all potential students and most important in the decision to offer a place is our assessment of a candidate's potential to benefit from their studies and of their ability to succeed on this particular programme. Consideration of applications will be based on a combination of formal academic qualifications and other relevant experience.

The **minimum** entry requirements for the programme are as follows:

Application to the programme is through UCAS. All candidates must satisfy the minimum entry requirements of the School which are 7 GCSE passes at grade C or above including Mathematics, English and science (dual science or individual biology) and 136 points or equivalent on the UCAS tariff system. Students with a non-traditional education background are considered with a range of qualifications, even if you do not fulfil the above criteria provided that there is evidence of level 3 study within the last 5 years. In addition to academic entry requirements candidates must also demonstrate an understanding of the diverse nature of physiotherapy. This may be demonstrated through research into the profession via the internet, publications or appropriate work experience. Offers are only made after detailed consideration of each individual application and subsequent interview. Interview will give the applicants the opportunity to discuss and demonstrate values related to the NHS Constitution.

We also welcome international students onto this programme. As well as meeting the entrance requirements above, you also need to achieve the following English Language qualification:

- IELTS - an overall band score of 6.5 with no sub-set less than 6

To apply to be admitted to the HCPC register, you must be able to communicate to the standard of Level 7 of the IELTS (or equivalent) with no element less than 6.5. One of the programme aims (A2) states that the programme will ensure that you meet the requirements and values of the Health & Care Professions Council (HCPC) and as such the named award is linked to eligibility to apply for registration with the HCPC; we cannot therefore grant the named award unless you meet all programme requirements. You may be asked therefore, to provide evidence of English language proficiency (this may include undertaking further testing via IELTS). Failure to meet this programme aim will result in the fall-back award being conferred.

In addition to meeting the academic entry requirements, all places are offered subject to satisfactory occupational health screening. This will involve completing

an on-line occupational health questionnaire and attendance if required at a medical appointment.

Students on health care programmes must be able to meet the Health and Care Professions Council Standards of Proficiency (2013). Occupational health screening and assessment will consider the students' health and wellbeing and their fitness to study and practice. Progress on the course is dependent on your continued fitness.

This screening process complies with Public Health England requirements for protection of the public and students and staff working in health and social care.

All offers of places are made subject to satisfactory health clearance and an agreement to undergo appropriate blood tests and immunisations.

The University is obliged to make reasonable adjustments for students with disabilities to enable them to fulfil the required competencies of the programme. Candidates who are concerned about health issues are strongly advised to contact us prior to applying.

The offer of a place is also subject to a satisfactory enhanced Disclosure and Barring Service (DBS) check.

These conditions are to ensure you can meet the physical and emotional demands of the programme and the requirements of the Faculty's Learning and Development Agreement with Health Education England, North for protection of the public.

Where issues are identified during application in the DBS or occupational health assessment the results will be notified to the applicant with the case being referred to a multi-professional panel for consideration.

The UCAS tariff applicable may vary and is published here

<http://search.ucas.com/course/summary/14283/physiotherapy?CountryCode=1|2|3|4|5&Query=physiotherapy&Location=uk&Vac=1&AvailableIn=2014&ret=providers>

### **Recognition of Prior Learning**

If applicants have prior certificated learning or professional experience which may be equivalent to parts of this programme, the University has procedures to evaluate and recognise this learning in order to provide applicants with exemptions from specified modules or parts of the programme.

### **Minor Modification Schedule**

<b>Version Number</b>	<b>Brief description of Modification</b>	<b>Date of Approval (Faculty Board)</b>
1		


References:

Centre for the Advancement of Inter-Professional Education (2002) Defining Inter-Professional Education <http://caipe.org.uk/about-us/defining-ipe/>

Chartered Society of Physiotherapy (2010) Learning and Development Principles. London: Chartered Society of Physiotherapy

Chartered Society of Physiotherapy (2011) Code of Members' Professional Values and Behaviours. London: Chartered Society of Physiotherapy

Francis R., (2013) The Mid Staffordshire NHS Foundation Trust - Public Inquiry - Chaired by Robert Francis QC <http://www.midstaffpublicinquiry.com/report>

Health & Care Professions Council (2016). Standards of Conduct, Performance and Ethics, London: Health & Care Professions Council

Health & Care Professions Council (2013). Standards of Proficiency - Physiotherapists. London: Health & Care Professions Council

Health & Care Professions Council (2014). Standards of Education and Training. London: Health & Care Professions Council

Health Education England (2015). Investing in People for Health and Healthcare. Workforce Plan for England, Proposed Education and Training Commissions for 2015/16 <http://hee.nhs.uk/wp-content/blogs.dir/321/files/2012/08/HEE-investing-in-people-2015.pdf>

Quality Assurance Agency Subject benchmark statement - Physiotherapy Available from: <http://www.qaa.ac.uk/academicinfrastructure/benchmark/health/physio-final.asp>