

Consultation on the threshold level of qualification for entry to the Register for paramedics

A consultation proposing to change the threshold level of qualification for entry to the Register for paramedics set out in the first of the Standards of education and training ('SET 1').

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1. Introduction

- 1.1 This consultation seeks the views of our stakeholders on changing the threshold level of qualification for entry to the Register for paramedics set out in the first standard of the Standards of education and training ('SET 1').¹
- 1.2 This consultation proposes that the level specified in SET 1 for paramedics should be changed, seeking views on what level SET 1 should change to and on timescales for implementation.
- 1.3 SET 1 is the contemporary level of education and training considered necessary for entry to the Register. A change in SET 1 would <u>not</u> directly affect existing registered paramedics, or students part way through pre-registration education and training programmes.
- 1.4 The consultation runs from 25 September 2017 to 15 December 2017.

About the HCPC

- 1.5 We are a regulator and were set up to protect the public. To do this, we keep a register of professionals who meet our standards for their professional skills and behaviour. Individuals on our register are called 'registrants'.
- 1.6 We currently regulate 16 professions.
 - Arts therapists
 - Biomedical scientists
 - Chiropodists / podiatrists
 - Clinical scientists
 - Dietitians
 - Hearing aid dispensers
 - Occupational therapists
 - Operating department practitioners
 - Orthoptists
 - Paramedics
 - Physiotherapists

¹ HCPC (2017). Standards of education and training. http://www.hcpc-uk.org/education/standards/

- Practitioner psychologists
- Prosthetists / orthotists
- Radiographers
- Social workers in England
- Speech and language therapists

Consultation questions

- 1.7 We would welcome your response to this consultation. We have listed some consultation questions below.
 - Q1. Do you agree that SET 1 for paramedics should be changed? If so, why? If not, why not?
 - Q2. If you agree that SET 1 for paramedics should be changed, what should it be changed to and why?
 - a. Diploma of Higher Education (level 5 on the Framework of Higher Education Qualifications; level 8 on the Scottish Credit and Qualifications Framework)
 - b. Degree (level 6 on the Framework of Higher Education Qualifications; level 9/10 on the Scottish Credit and Qualifications Framework)
 - c. Other (please specify)
 - Q3. If agreed, when should the change to SET 1 for paramedics be implemented?
 - Q4. Do you consider there are any aspects of our proposals that could result in equality and diversity implications for groups or individuals based on one or more of the following protected characteristics, as defined by the Equality Act 2010? If yes, please explain what could be done to change this.
 - Age
 - Gender reassignment
 - Disability
 - Pregnancy and maternity
 - Race
 - Religion or belief
 - Sex
 - Sexual orientation

Q5. Do you have any further comments on SET 1 for paramedics?

How to respond to the consultation

- 1.8 You can respond to this consultation in one of the following ways:
 - By completing our easy-to-use online survey: https://www.research.net/r/3NBR3ZY
 - By emailing us at: consultation@hcpc-uk.org
 - By writing to us at:

Consultation on paramedic SET 1
Policy and Standards Department
Health and Care Professions Council
Park House
184 Kennington Park Road
London
SE11 4BU

- 1.9 Please note that we do not normally accept responses by telephone or in person. We ask that consultation responses are made in writing to ensure that we can accurately record what the respondent would like to say. However, if you are unable to respond in writing please contact us on +44 (0)20 7840 9815 to discuss any reasonable adjustments which would help you to respond.
- 1.10 Please contact us to request a copy of this document in Welsh or in an alternative format.
- 1.11 Once the consultation has finished, we will analyse the responses we have received. We will then publish a document detailing the comments received and explaining the decisions we have taken as a result. In this document we will list the organisations that responded but not individuals. This will be available on our website. If you prefer that we do not make your response public, please indicate this when you respond.

2. Background to the consultation

- 2.1 This section sets out some background information which has informed the consultation questions we have asked.
- 2.2 In this document, we refer to the level of qualifications with reference to the Framework of Higher Education Qualifications (FHEQ) and the Scottish Credit and Qualifications Framework (SCQF).
 - Certificates of higher education are level 4 on the FHEQ and level 7 on the SCQF.
 - Diplomas of higher education and foundation degrees are level 5 on the FHEQ and level 8 on the SCQF.
 - Degrees (with / without honours) are level 6 on the FHEQ and level 9/10 on the SCQF.

About SET 1 for paramedics

- 2.3 The threshold level of qualification for entry to the Register for paramedics is currently 'Equivalent to Certificate of Higher Education' (level 4/7). This has remained unchanged since the standards of education and training were first published in 2004.
- 2.4 SET 1 sets out the level of qualification we would normally expect for approved programmes leading to registration in each of the professions we regulate.
- 2.5 We have set the level for each profession based on what we think is needed for programmes to deliver the standards of proficiency (SOPs). The standard contains the word 'normally' and some of the entry routes include the word 'equivalent'. This is to show that education providers may be able to design a programme which leads to a different qualification but which meets the rest of the SETs and SOPs, and so can still be approved by us. By law, we could not refuse to approve a programme just based on the form of award. Please see paragraphs 3.10-3.12.
- 2.6 SET 1 is one influence on the level of education and training others include commissioning and funding arrangements and the influence of stakeholders including service providers and employers.

Paramedic education and training across the UK

- 2.7 Appendix 1 provides information about the profile of existing approved preregistration programmes leading to eligibility to be registered as a paramedic.
- 2.8 The majority of programmes (96%) are now delivered in excess of the current threshold level. The biggest single type of award is a Bachelor of Science (BSc) degree (with / without honours; 42%) but a majority of approved programmes (54%) are level 5/8 awards.
- 2.9 There are differences in the profile of programmes across the four countries in the UK.
 - In England, 45% of approved programmes are now degrees (level 6/9/10). However, a small majority of programmes are still delivered at level 5/8 (52%). We are continuing to see further development of degree provision is England.
 - In Wales, the highest level of existing approved programme is a BSc honours degree (level 6/9/10). There are also approved programmes at level 5/8 and level 4/7.
 - In Northern Ireland, there are no current approved paramedic programmes. At the time of writing we understand that plans are in place to develop new provision at Diploma of Higher Education level whilst consideration of the introduction of degree provision continues in parallel.
 - In Scotland, the highest level of existing approved programme is a BSc degree (level 6/9/10). There is also an approved Diploma of Higher Education (level 5/8).

Developments in paramedic education and training and practice

2.10 The growing number of pre-registration degree programmes seen over recent years reflects the recommendations of a number of reports, including the Paramedic Evidence Based Education Project (PEEP; 2013)² and Health Education England's work in considering how the recommendations of the PEEP report should be taken forward.³

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² Allied Health Solutions (2013). Paramedic Evidence Based Education Project (PEEP) report. https://www.collegeofparamedics.co.uk/publications/paramedic-evidence-based-education-project-peep

https://hee.nhs.uk/our-work/developing-our-workforce/paramedics

- 2.11 Over a number of years, there has been a shift in ambulance services from service models based on conveyance to hospital to those which require paramedics to assess, treat, manage and decide on the appropriate care pathway for their patients. Paramedics are now increasingly required to deliver urgent and unscheduled care, in addition to emergency care.
- 2.12 The PEEP report argued that a degree qualified paramedic workforce was necessary to achieve improved outcomes for service users. It argued that a degree was required in order to cover in sufficient depth the knowledge, understanding and skills required to deliver urgent and unscheduled care, ensuring that paramedics at entry to the Register have the level of clinical decision making skills needed to be best able to manage the 'complex case mix' now required of them. The PEEP report advocated a phased approach, proposing that SET 1 should change to diploma first, before moving to degree.
- 2.13 In developing our consultation proposals and questions, we have taken into account the findings of the PEEP report and other work about paramedic education and training. We are also mindful of paramedic workforce challenges in some parts of the country.

Consultation on standards of education and training

- 2.14 We consulted in 2016 on revised standards of education and training and supporting guidance. We did not make any proposed changes to SET 1 for paramedics at that time, as we intended to address this issue in a separate consultation.
- 2.15 We received a number of consultation responses about SET 1 for paramedics. There was consensus that SET 1 for paramedics needed to be changed, with many respondents expressing disappointment that it had not. The most common argument was that it should be changed to a degree at entry, but others argued for a diploma threshold as the first step in a movement towards all degree entry to the profession.

3. Consultation proposals and questions

3.1 This section discusses the key issues and outlines our proposals.

Changing SET 1 for paramedics

- 3.2 As a regulator, our role is to protect the public. This means we have to make sure that our standards are set at the threshold level required for safe and effective practice; they must not be aspirational. We recognise, however, that what is considered safe and effective practice may change over time as a profession develops. We regulate paramedics UK-wide, so we also have to make sure that our standards are appropriate across all the countries of the UK.
- 3.3 We have not previously changed SET 1 for any of the professions we regulate. The following are relevant factors in deciding whether we should change SET 1 for paramedics.
 - We have to consider whether the level in SET 1 is sufficient to deliver the standards of proficiency for paramedics (the standards for safe and effective practice for entry to the Register). This includes considering whether the depth of knowledge, skills and understanding expected and required in meeting the standards has changed. The standards of proficiency for paramedics were reviewed and re-published in 2014.
 - We also have to consider the profile of current approved pre-registration programmes. Whilst recognising that education and training will develop over time, we have to make sure that SET 1 is not clearly out of step with the level of education and training of the majority of entrants to the profession.
 - We also need to consider the feasibility and impact of any changes we may make – for example, upon education providers, service providers and service users.
- 3.4 We are proposing that SET 1 for paramedics should be changed for the following reasons.
 - There is evidence that practice has changed over time, with paramedics required to deliver urgent and unscheduled care in addition to emergency care. Models of care have moved from stabilisation and transfer to increasingly providing more definitive care on scene and referring to appropriate care pathways.

- There appears to be wide consensus amongst stakeholders that the
 existing threshold does not reflect the needs of contemporary practice
 described above, in that paramedics at entry to the profession need
 increased depth of knowledge, understanding and clinical skills to deliver
 these models of care.
- The context described above appears out of step with the descriptors of qualifications at level 4/7 which refer to only 'sound knowledge of the basic concepts of a subject' equipping graduates for the exercise of 'some limited personal responsibility' where the 'criteria for decisions and the scope of the task are well defined'.⁴
- The vast majority of approved pre-registration programmes across the UK
 are delivered above the current threshold, with just 3 of 76 programmes
 resulting in an award which is a Certificate of Higher Education. There is
 therefore evidence that SET 1 is out of step with the level of education and
 training of the majority of entrants to the profession.

Consultation question

Q1. Do you agree that SET 1 for paramedics should be changed? If so, why? If not, why not?

The level of SET 1 for paramedics

- 3.5 Having proposed that SET 1 for paramedics should change, we are seeking views on what it should change to. There are likely to be two options.
 - A diploma threshold (levels 5/8)
 - A degree threshold (levels 6/9/10)
- 3.6 The UK-wide picture is very important to our considerations here. There appears to us to be wide consensus amongst most stakeholders involved in representation, education and training and service delivery in the profession of the desirability of degree level education and training, with some progress being made towards making that aspiration a reality.

⁴ See descriptors for level 4;7 qualifications http://www.qaa.ac.uk/en/Publications/Documents/qualifications-frameworks.pdf

- 3.7 However, there does not appear to be complete consensus about the pace of change towards <u>all</u> degree at entry. At the time of writing, degree programmes are approved in all the UK countries, with the exception of Northern Ireland, and are the single largest type of award in England. However, degree provision in some countries / areas exists alongside provision at diploma level. Overall, current intentions / timescales across the UK for an all degree at entry workforce are unclear, and are further complicated by workforce challenges in some areas.
- 3.8 The majority of approved programmes are delivered at level 5/8. Whilst it is clear to us that the trajectory is towards all degree level at entry, and that there are cogent arguments for this change, given the existing profile of education and training across the UK, it may not be feasible or appropriate for SET 1 to change to degree at this stage. One possible option might be for us to agree a diploma level threshold now, with the intention to consult in the near future on a further change to degree level if the profession and education provision continues to develop as expected.
- 3.9 However, we have not reached any firm conclusion on this topic and would welcome stakeholder views on what they consider to be the most appropriate contemporary level.

Consultation question

- Q2. If you agree that SET 1 for paramedics should be changed, what should it be changed to and why?
 - a. Diploma of Higher Education (level 5 on the Framework of Higher Education Qualifications; level 8 on the Scottish Credit and Qualifications Framework)
 - b. Degree (level 6 on the Framework of Higher Education Qualifications; level 9/10 on the Scottish Credit and Qualifications Framework)
 - c. Other (please specify)

Implementation

- 3.10 SET 1 is the contemporary level of education and training considered necessary for entry to the Register. A change in SET 1 would <u>not</u> directly affect existing registered paramedics (who may have completed training at different levels in the past), or students part way through their pre-registration education and training programmes. They would <u>not</u> be required to retrain in order to retain their registration or register. This kind of change has happened in the past for example, we still register other allied health professionals who completed diploma level qualifying education and training prior to their professions becoming all degree at entry. As the contemporary entry level changes, employers will want to consider what up-skilling their existing workforce may need to meet service needs, but this is a separate issue from eligibility to be registered.
- 3.11 If SET 1 was changed, this would not mean that approved programmes leading to different awards would automatically have their ongoing approval removed. SET 1 sets out a 'normative' level and it would not be lawful if we refused approval solely on the basis of form of award (please see paragraphs 2.3-2.6). However, we would want to see evidence that regardless of the form of award, programmes could demonstrate that they reached the level indicated in SET 1. We would ensure this via our approval and monitoring processes.
- 3.12 Finally, if a change to SET 1 is agreed, we would need to agree an appropriate timescale for implementation. We consider that a lead-in period is appropriate to allow any affected programmes a reasonable period to change and to allow time to communicate the change to stakeholders. Taking into account preparatory time for education providers and time required for us to approve (changes to) programmes, it is unlikely we would be able to implement any change fully before the 2019-2020 academic year. We would welcome views on when any change to SET 1 should be implemented.

Consultation question

Q3. If agreed, when should the change to SET 1 for paramedics be implemented?

Impact of the consultation proposals

- 3.13 In responding to the consultation questions, we would welcome comments about the likely impact of the consultation proposals, whether positive or negative.
- 3.14 We have considered whether changing the threshold level to diploma or degree would have any significant equality and diversity implications which we might be able to mitigate.
- 3.15 Our initial view is that changing the threshold level would not itself have any significant equality and diversity implications. A diploma threshold would reflect that the vast majority of pre-registration education and training is already delivered at this level or above and with either option existing students on programmes and the existing paramedic workforce would not be directly affected by any change. A diploma or degree level threshold may arguably have potential implications for the diversity of entrants to the profession. These potential implications are, however, mitigated by others involved in education and training and service delivery, and have to be balanced against the intended benefit for service users and the public of any change we may subsequently agree, that of paramedics at entry with the depth of knowledge, understanding and skills for contemporary practice.
- 3.16 We would, however, welcome any feedback to ensure we consider all relevant issues.

Consultation question

- Q4. Do you consider there are any aspects of our proposals that could result in equality and diversity implications for groups or individuals based on one or more of the following protected characteristics, as defined by the Equality Act 2010? If yes, please explain what could be done to change this.
 - Age
 - Gender reassignment
 - Disability
 - Pregnancy and maternity
 - Race
 - Religion or belief
 - Sex
 - Sexual orientation

Other comments

3.17 We would welcome any other comments you might have on this topic.

Consultation question

Q5. Do you have any further comments on SET 1 for paramedics?

Appendix 1 - Profile of pre-registration paramedic programmes

Figures correct as of 4 September 2017

Table 1: All approved programmes by type of award

Based on all active programmes, which includes those that are open but which have recently closed to new intakes.

Type of award	Number of pr	Number of programmes		
BSc with Honours	28	37%		
BSc	4	5%		
Foundation degree	19	25%		
Diploma of Higher Education	21	28%		
Higher National Diploma	0	0%		
Equivalent to Diploma of Higher Education	1	1%		
Certificate of Higher Education	3	4%		
Total	76			

Table 2: All approved programmes by level of award

Level of award	Number of programmes		
Level 6/9/10	32	42%	
Level 5/8	41	54%	
Level 4/7	3	4%	

Table 3: Approved paramedic programmes by type of award, by country

Type of award	England	Scotland	Wales	Northern Ireland	UK*
BSc with Honours	27		1		
BSc	3	1			
Foundation degree	18				1
Diploma of Higher Education	16	1	3		1
Equivalent to Diploma of Higher Education	1				
Certificate of Higher Education	2		1		
Total	67 (88%)	2 (3%)	5 (6%)	0 (0%)	2 (3%)

^{*}Open University provision

Table 4: Summary of proposed new provision by award (includes programmes visited but not yet approved)

Type of award	Level	Number of	Number of programmes	
			Country	
BSc with Honours	6/9/10	8	England (8)	
BSc	6/9/10	0		
Foundation degree	5/8	0		
Diploma of Higher Education	5/8	0		
Equivalent to Diploma of Higher Education	5/8	1	England (1)	
Certificate of Higher Education	4/7	0		
Equivalent to Certificate of Higher Education	4/7	3	England (3)	
Total		12		

Table 5: Summary of proposed new provision by level (includes programmes visited but not yet approved)

Level of award	Number of programmes		
Level 6/9/10	8	67%	
Level 5/8	1	8%	
Level 4/7	3	25%	