

Guidance Notes for Applicants and Information for Registrants

THE REGISTER OF CLINICAL TECHNOLOGISTS

The Register of Clinical Technologists (the RCT) – formerly the Voluntary Register of Clinical Technologists (VRCT) – was formed in 2000 with the aim of protecting the public by advocating statutory, professional regulation for Clinical Technologists.

The register now holds the details of almost 2200 healthcare professionals who have achieved the standards set out by the RCT through education or equivalence. They abide by a regularly reviewed Code of Professional Conduct and take part in continuing professional development (CPD) to maintain their professional status for the protection of the public at all times.

The register has been accredited by the <u>Professional Standards Authority (PSA)</u> under its Accredited Registers Programme since September 2015. Accredited registers are a new approach to regulation established by government in preference to statutory registers. In order to obtain accreditation an organisation must show they have met the PSA's specific, demanding standards relating to governance, standards for registrants (including education and training) and management of the register, by way of a rigorous application process. Organisations are then re-accredited each year provided they can show they are still meeting the PSA standards.

The register, which can be searched here, contains the following details:

- · Registrant's name
- · Registrant's registration number
- · Registrant's approximate geographical location
- · Registrant's year of entry to the register
- · Registrant's Scope of Practice
- · Registrant's registration status

If a registrant does not pay their annual renewal fee, their registration status will be changed to 'lapsed' to reflect non-payment of registration fees and this will remain for a period of one year. Upon expiry of the specified period the registrant will be removed from the register.

If a registrant has a sanction imposed following action taken under the Fitness to Practise Procedure, the reason for this will be recorded against their registration status. Details of hearings held can be viewed here: Fitness to Practise – Hearings and findings can be viewed here: Fitness to Practise – Findings.

For registrants who have a sanction of 'deregistered suspension' imposed due to either a health reason or a conduct reason, their registration status will reflect this sanction until the expiry thereof (which will be specified in the Fitness to Practise ruling). For registrants who have a sanction of 'deregistered' imposed for any reason, their registration status will reflect this sanction indefinitely.

There may be exceptional circumstances recognised under which names will be withheld from the register, e.g. on request from the police because a registrant is entering a witness protection scheme, or if there was evidence that including the name in the online register would put the registrant at risk in some way.

If, when searching the RCT register, the person sought does not appear, check whether they are registered with the Health and Care Professions Council here or the ACHS register here.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025

CRITERIA FOR ENTRY TO THE REGISTER

The RCT is open to all UK-based persons employed, or seeking employment, in a technical role in the field of medical physics, clinical engineering, medical equipment maintenance or medical equipment manufacturing. Individuals who wish to join the register are likely to come from the following settings:

1. Those employed in the public or private healthcare sectors and who work in medical physics, clinical engineering, medical equipment maintenance, medical equipment design or manufacturing. Job titles may vary significantly but may include:

Clinical Technologist, Medical Technologist, Nuclear Medicine Technician, Medical Engineer, Biomedical Repair Technician, Medical Physics Technician, Medical Electronics Technician, Dosimetrist, Mould Room Technician, X-ray Engineer, Rehabilitation Engineer, Medical Equipment Technician, Service Engineer, Renal Technologist.

This list is not exhaustive.

- 2. Those working in academic organisations dealing with medical physics, clinical engineering or related subjects who are involved in providing a technical or educational service to healthcare.
- 3. Those who are not currently employed but are seeking work and meet all of the other application criteria.

Primary criterion

The primary criterion for entry onto the register is the successful completion of an approved training scheme, an approved PTP academic programme or a CASE accredited qualification. Approved training schemes currently available are:

- The Training Scheme for Clinical Technologists specialising in Physics and Engineering in Healthcare organised by the Institute of Physics and Engineering in Medicine. This is demonstrated by the award of the IPEM Diploma in Clinical Technology.
- The Training Scheme for Clinical Technologists specialising in Renal Technology organised by the Association of Renal Technologists. This is demonstrated by the award of the ART Diploma in Clinical Technology.
- The Training Scheme for Bone Densitometry organised by Royal Osteoporosis Society. This is demonstrated by the award of the ROS Certification in Bone Densitometry. Please note this programme is no longer running.

Details of approved PTP academic programmes can be found here.

Details of CASE accredited qualifications can be found here.

Equivalence

The equivalence route was designed to enable technologists to achieve registration by demonstrating that their levels of knowledge and skills are at least equivalent to those offered by the relevant Scope of Practice and Equivalence Standards – Engineering or Physics. The equivalence route became available from May 2015.

More information on the primary criterion and the equivalence route can be found here.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025

Lauren Armstrong

THE APPLICATION PROCESS

All applications for the Primary and Equivalence routes must be submitted electronically via the online application forms. All application and renewal fee must be paid by direct debit. Each application must contain the following documents.

Primary route:

- 1. Declaration of Health and Conduct Form
- 2. References form
- 3. Copy of the primary route qualification certificate (this must be initialled by both of the applicant's proposers
- 4. Direct debit mandate
- 5. A copy of the applicant's detailed curriculum vitae (CV) describing his/her education and work experience. This should list all posts held including dates, job title, grade (if appropriate) and brief details of the duties of each post. It should also include all educational and other achievements and details of any training undertaken (not required for Sonography applications)
- 6. A copy of the applicant's departmental organisation chart showing the position of his/her current post within his/her current place of employment (not required for Sonography applications)

Equivalence route

- 1. Declaration of Health and Conduct Form
- 2. References form
- 3. Academic qualifications form
- 4. Copies of the applicant's educational and training certificates (these **must** be initialled by both of the applicant's proposers). (Note: do not include certificates relating to short duration courses lasting one week or less).
- 5. A copy of the applicant's detailed curriculum vitae (CV) describing his/her education and work experience. This should list all posts held including dates, job title, grade (if appropriate) and brief details of the duties of each post. It should also include all educational and other achievements and details of any training undertaken.
- 6. A copy of the applicant's departmental organisation chart showing the position of his/her current post within his/her current place of employment (this **must** be initialled by both of the applicant's proposers).
- 7. A copy of the applicant's current job description (this **must** be initialled on each page by both of the

applicant's proposers).

- 8. The applicant's portfolio of evidence (the portfolio must be submitted as one complete document, with an index and page numbers). It is expected that the equivalence portfolio will be a substantial piece of work and not something which can be written overnight. Applicants will be required to provide evidence, maybe going back several years, to demonstrate that they meet the criteria. As a benchmark, a PTP student will undergo a 3-year academic degree which incorporates 50 weeks of work experience placement, and this is the minimum requirement for registration. If an applicant has not been in employment for at least this length of time, then it is highly unlikely that they will be able to demonstrate to the assessors that they are competent enough to be registered. If the assessors are not satisfied with the submission then they may, amongst other things, invite an applicant for professional review.
- 9. A completed copy of the RCT evidence criteria matrix.
- 10. UK ENIC or ECCTIS Statement of Comparability (overseas trained applicants only)
- 11. English Language Proficiency from OET or IELTS (overseas trained applicants only)
- 12. Direct debit mandate

You can find a copy of the Declaration of Health and Conduct form, References form and Academic qualifications form on the RCT website.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date:

If an application does not include all the information described above it will not be processed. Paper applications will not be processed or returned.

Each application to join the register will be judged on its own merits.

A non-refundable application fee is payable but will, in the case of applicants admitted to the register, also serve as the registration fee for the initial period. Applications must include a completed Direct Debit form. The application fee can only be paid by direct debitPlease see the RCT website for current fees.

We will endeavour to deal with applications within 45 days from the date of receipt.

All successful applicants will receive a certificate, signed by the Registrar, which will indicate membership of the register. This certificate remains the property of the RCT and, when requested, should be returned to the RCT. Certificates are not replaced annually but a registrant's status can be checked at any time, by anyone, by accessing the searchable register on the RCT website.

APPLICATION FORM GUIDANCE

To assist in the completion of the application form please see below:

- 1. <u>Title</u>: Insert the title by which you are normally addressed (Mr, Mrs, Ms, Miss, etc.).
- 2. <u>Addresses</u>: The selected address will be the one used for correspondence. Please note you are required to provide both your home and your work address (if currently employed). It is a requirement of registration that you that you inform the Registrar of any change of addresses.
- 3. <u>Qualifications</u>: A copy of academic qualification and training certificates must be enclosed with the application form and **must** be initialled by both of the applicant's proposers.

For primary applications the requirement is to hold an approved degree or have completed one of the approved training schemes. Equivalence applicants must hold a degree in a relevant subject or be working at degree level. When applying via equivalence, if you do not hold a degree but are working at degree level then you must be able to satisfy the minimum educational criteria of a level 4 qualification or above in a relevant subject area. A level 4 qualification is typically a certificate of higher education (CertHE), higher apprenticeship, higher national certificate (HNC), level 4 award, level 4 certificate, level 4 diploma, level 4 NVQ. This will usually only apply to those who have been in post for a long period of time, during which the education requirements for the post will have risen to degree level.

- 4. <u>Specialist Area</u>: The Clinical Technologist Scope of Practice has been divided into specialist areas or disciplines, listed below. The RCT Scope of Practice document has been published and details can be found here, however, a brief explanation of each is presented below. You should select the discipline closest to your main area of activity and insert that discipline on the application form under the heading 'Specialist Area'. If you practice in more than one discipline, please select the main discipline that you practice. If you still cannot choose, select the discipline in which you were initially trained.
 - <u>Medical Engineering</u>: For those who undertake mechanical, electronic or electrical engineering activities in areas variously described as equipment management, EBME, medical electronics, or, for those involved in clinical measurement, medical device design, or, equipment evaluation.
 - <u>Radiation Engineering</u>: For those who undertake mechanical, electronic or electrical engineering activities involving radiotherapy, imaging or radiology equipment.
 - Rehabilitation Engineering: For those who undertake mechanical, electronic or electrical engineering activities involving wheelchairs, assistive technology, communication devices, or telecare.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date: Created by: RCT Mgt Board Revised by: Lauren Armstrong

- Renal Technology: For those who undertake mechanical, electronic or electrical engineering involving renal technology equipment.
- <u>Nuclear Medicine</u>: For those who undertake clinical physics activities in the field of Nuclear Medicine. These are undertaken in the radiopharmacy, radionuclide imaging or non-imaging environment.
- <u>Radiotherapy Physics</u>: For those who undertake clinical physics activities in the field of Radiotherapy. These are undertaken in the mould room, dose planning, brachytherapy, dosimetry, computing, or quality control environment.
- <u>Radiation Physics</u>: For those who undertake clinical physics activities in the field of Radiation Physics. These are undertaken in the areas of ionising and non-ionising radiation protection, or, ionising and non-ionising diagnostic radiology, including ultrasound, photomedicine or lasers.
- DXA: For those who undertake clinical activities in the field of Bone Densitometry.
- <u>Sonography</u>: Sonographers work independently, or as part of multidisciplinary teams, providing diagnostic ultrasound examinations. They may also undertake diagnostic and/or therapeutic interventional procedures, if this is within their scope of practice.
- <u>Clinical Computing</u>: Clinical computing supports and advances patient care by applying computer science and clinical engineering principles to computerised healthcare technology. Computerised healthcare technology is defined as computerised medical devices and clinical computer systems that are used either in isolation or interconnected for direct patient care.
- 5. <u>Professional Body</u>: Enter the details of each professional body of which you are a member. Registrants are not required to be members of a professional body although it is strongly recommended that you are in order to demonstrate the requirements for continued inclusion on the register. Continue on a separate sheet if necessary.
- 6. <u>Proposers</u>: One of your proposers must be your line manager or head of department, who should include a short statement of support on the application form. Your proposers should be RCT registered Clinical Technologists. Alternatively, they may be:
 - · HCPC registered Clinical Scientists; or
 - Other appropriate registered Healthcare Professionals such as Occupational Therapists, Physiotherapists or Radiographers; or
 - · Chartered or Incorporated Engineers working in healthcare; or
 - · Members of the Institute of Physics and Engineering in Medicine; or
 - · Members of the Association of Renal Technologists; or
 - · Members of the Institute of Healthcare Engineering and Estate Management; or
 - Any other appropriate professional body.

Your references should be in a position to make informed comment on the scope and level of your practice and, if possible, should be an employer or former employer. You should only use a former employer if you do not have a current employer. If you are in receipt of a job offer you should provide your prospective employer as a reference along with a copy of your job offer. Friends and relatives are not acceptable. Unless there are exceptional circumstances, we will not accept references who are not UK based. If possible, at least one referee should be registered with a statutory regulatory body in the UK such as the GMC, HCPC or NMC. They may be approached for references.

RENEWAL OF REGISTRATION

Registration is renewable on an annual basis, on the anniversary of when you joined the register, each year subject to:

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date: Created by: RCT Mgt Board

Lauren Armstrong

Revised by:

- 1. The registrant continuing to work, or seeking work, as a Clinical Technologist in healthcare or related to healthcare within an academic institution.
- 2. The registrant maintaining competence through continuing professional development. As part of the renewal process the Registrar may request evidence of such activity.
- 3. The registrant adhering to the Code of Professional Conduct for Clinical Technologists issued to each registrant.
- 4. The registrant paying the annual registration fee by the specified deadline by direct debit.

We will write to you, before the renewal date, advising you that the renewal fee is due. Your payment will be processed via direct debit; however it is your responsibility to ensure that due payment is made on time. If you have not set up a direct debit, again, it is your responsibility to ensure that you set this up in time. Payment by other banking methods such as payment online or by card, by cheque or bank transfer are not acceptable.

If you do not wish to renew your registration because of retirement, career change or any other reason, please write to the RCT enquiries@therct.org.uk (telephone calls are not acceptable). If you have difficulty in renewing, please let us know as soon as possible.

Failure to renew your registration

If you fail to pay your renewal fee with the Register of Clinical Technologists, your registration will be cancelled and your registration status on the register will be marked as 'lapsed' for a period of one year after which you will be removed from the register.

Individuals wishing to renew registration after their registration has lapsed will be required to pay the full re-application fee and their application will be assessed in the usual way.

RCT POLICY ON CAREER BREAK AND CAREER CHANGE

The RCT has a policy for those registrants on a career break or undertaking a career change:

- A career break involves a registrant taking an extended period of unpaid time away from their work and returning to work in the same Scope of Practice. This also applies to registrants who move overseas to work in their current Scope of Practice as the RCT only operates in the UK and no one working overseas can use RCT registration as a way to promote their competence and professional standing.
- A **career change** involves a registrant taking time away from their current Scope of Practice to undertake further training and development (which may be paid or unpaid) before returning to work <u>in</u> a different Scope of Practice.

Registrants wishing to notify the RCT of their intention to take a career break, extend a career break, or undertake a career change should read the separate policy for full details.

RE-APPLYING TO THE REGISTER

If you have previously been a member of the register and have withdrawn or not renewed your registration for any reason, you may re-apply providing that you are employed or seeking employment as a Clinical Technologist and that you left the register in good standing. You must be able to meet the current criteria. In order to re-apply you should apply via the online application form. If known, you should state your previous registration number on the form. An application to re-join must be supported by two proposers of the standing described earlier in these guidance notes. Please refer to the RCT website for the current readmission fee. If you are not in good standing with the register, that is, you left the Register without explanation, you may also be asked to pay any outstanding fees due.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date:

Each application to re-join the register will be judged on its own merits.

OVERSEAS APPLICATIONS

All qualifications gained outside the UK, which are submitted to the RCT as evidence of educational attainment, must be accredited by UK ENIC (Formerly UK NARIC) or ECTTIS. This must be done at the applicant's own expense. UK ENIC is the National Agency for the Department for Education and Skills. It is the only official information provider in the UK on the comparability of international qualifications.

Contact details for UK NARIC are: UK ENIC Suffolk House 68-70 Suffolk Road Cheltenham GL50 2ED Tel: +44 (0)330 912 0030

Website: https://www.enic.org.uk

MOVING OVERSEAS

The RCT only operates in the UK and no one working overseas can use RCT registration as a way to promote their competence and professional standing. Registrants who are moving overseas may apply for a career break using the 'Career break notification form'. On returning to the UK a 'Return from career break notification form' must be completed and submitted to the RCT within six months of commencing a new post in the UK. Alternatively if a registrant cancels their registration when moving overseas, upon returning to the UK a 'Return from overseas practice' notification form must be completed and submitted to the RCT within six months of commencing a new post in the UK. All forms can be found on the RCT website.

NAME CHANGE

If you change your name you should write to the Registrar at enquiries@therct.org.uk (telephone calls are not acceptable). You must send us a certified photocopy of the relevant document (for example, a marriage certificate). This should be certified by one of your original proposers or a healthcare professional who is not related to you. No fee will be charged.

APPEALS

If you wish to appeal against a decision made by the RCT in relation to an application, you should write to the Registrar at enquiries@therct.org.uk (telephone calls are not acceptable). This should be done within 30 days of the disputed decision. You should explain, in detail, the reasons for your appeal. Please note that only applicants can appeal against a decision made by the RCT. No one can appeal on your behalf. We will endeavour to deal with your appeal within a period of 30 days from receipt. For further details please see the RCT Registration Appeals Policy.

DATA PROTECTION

When you apply to the RCT you give personal details on the application form such as your address, qualifications, date of birth, email address, home address, work address, etc. This information is very important to you and to us, thus, we keep it securely and will not reveal it to any third parties. In addition, all members of the RCT Assessors' Panel and those that work on behalf of the RCT are bound by the Data Protection Act and are fully aware of their obligations to keep the data confidential and secure.

The RCT has not, and will not, sell or make the RCT lists available to any third party. The RCT receives requests for statistics about the number of health professionals by, for example, age, area, or gender. We do release these statistics, but we make sure that no individual can be identified. The RCT Management Board must approve any such action. The only information that we publish about you on the searchable RCT register is your name, registration number, approximate geographical area of practice, year of entry, scope of practice and registration status. It is essential that you keep the RCT

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date: Created by: RCT Mgt Board

Lauren Armstrong

informed of any changes to your personal details so that we are able to keep in touch with you. To view more information on how the RCT deals with your personal data click here.

CONTACT US

Telephone us on: 01904 550500 Email us at: enquiries@therct.org.uk

Write to us at: The Register of Clinical Technologists, Fairmount House, 230 Tadcaster Road, York, YO24 1ES.

The Register of Clinical Technologists is registered with the Information Commissioner's Office, Registration Number Z6395648.

Document Number: 0173 Version Number: 25.00 Issue Date: 01-08-2025 Responsible Body: RCT Mgt Board Creation Date:

Created by: RCT Mgt Board
Revised by: Lauren Armstrong

03-21-05 Page 8 of 8