

Royal College of Pathologists

Examination Regulations - 2025

Immunology and Allergy

These regulations must be read in conjunction with the document College Examinations for Fellowship and Diplomas - Regulations and Guidelines.

ENTRY & TRAINING REQUIREMENTS

There is no specific timing for entry to the examination. Candidates should obtain guidance from their educational supervisor as to when to sit the examination. Planning should take into account the planned CCT date (where applicable) but candidates should apply only when they are ready. Some general guidance is given below, but apart from the sequence in which the examinations can be sat is not intended to be prescriptive.

Part 1

Medical candidates

The College recommends that candidates attempt the Part 1 examination after a minimum of two years of GMC-approved training in Immunology. For medically qualified overseas trainees, who do not train within the GMC system, a minimum of two years training in approved diagnostic laboratories serving a large hospital or group of hospitals is required before entry to the Part 1 examination.

Because of the clinical component in FRCPath examinations, overseas trainees are strongly advised to hold appointments in General Internal Medicine (or Paediatrics) either before, or during, their laboratory training. Practical experience at the bench and experience in clinical liaison must be gained in all major aspects of Immunology.

Non-medical candidates

The College recommends that candidates attempt the Part 1 examination after completing a minimum of three years training in a Clinical Scientist (Grade A) training programme or equivalent

Part 2

Candidates must have passed the Part 1 examination and normally have completed a minimum of three years of higher specialist training in posts recognised by the GMC for medical candidates, or HSST for clinical scientists.

STRUCTURE AND FORMAT OF THE EXAMINATION

Part 1/Allergy and Clinical Immunology Certificate Examination

The Part 1 examination comprises a written examination.

Written examination

In 2021, the GMC officially approved the new Immunology curricula, which included the creation of two new training pathways. These two pathways are Allergy and Clinical Immunology (ACI), and Allergy, Clinical, and Laboratory Immunology (ACLI). These pathways were implemented in August 2021 following GMC approval. The Part 1 examination will be taken by candidates who are on the ACLI training pathway, and the ACICE examination will be taken by candidates on the ACI training pathway.

The the examination reflects the new Allergy & Immunology curriculum and will cover aspects of clinical knowledge in Allergy and Clinical Immunology.

The examination is two 3-hour question papers that consist of short-answer questions. Candidates must pass both papers in order to pass the overall Part 1 examination.

Candidates on the ACLI training pathway will progress on to the Part 2 Immunology examination. Candidates on the ACI training pathway will not take the Part 2 examination.

Part 2

The Part 2 examination will comprise a written module for Clinical Scientist candidates, a practical examination module, and an oral examination module. The practical examination offered to medical and non-medical candidates will be identical. With respect to the oral examination, questions on clinical management of patients will be replaced by other appropriate questions for non-medical candidates. To obtain an overall pass in the Part 2 examination the candidates must achieve a pass in the written module, the practical examination module and the oral examination module.

Candidates may sit the practical and oral in any order and a pass in either component will be retained.

Written module

The written module of the Part 2 examination will be one of the following options:

- A. PhD/MD thesis, normally completed during the training period
- B. a series of refereed, published papers (or in press), with a commentary
- C. a casebook containing eight cases covering clinical, audit, laboratory practice and management or communication topics

Although candidates may wish to undertake project work relevant to the Part 2 before passing the Part 1 examination, the finished project may not be submitted for the Part 2 examination until after success in the Part 1 examination. **Candidates must submit an initial proposal prior to commencement of the project.**

The written module does not need to be passed prior to admission to the Part 2 practical examination and oral examination. However, a pass in the written module is still required for the award of FRCPATH and, given the time required to mark the written module, candidates with an impending CCT date are advised to submit their project well in advance of this date.

For further guidance, please see the [Written Options Guidance document](#) and [Immunology candidate information](#) on the College website.

The practical examination module

The examination will be held over one day (with a short fixed break for lunch), either the day before or the day after the oral examination. The practical examination will be a 'dry' examination with an objective structured format where candidates undertake a series of six one-hour stations testing individual modules of laboratory skills, comprising of immunochemistry and electrophoresis, autoimmunity, flow cytometry, data analysis, Quality Control and Assurance, laboratory safety, troubleshooting in any of the above, and clinical vignettes for data interpretation and drafting succinct, clinically relevant reports based on the results of laboratory tests. The stations will include components of adult and paediatric immunodeficiency, allergy, and organ specific and non-organ specific auto-immunity.

The oral examination module

The oral examination will be held on either the day after or the day before the practical examination. The oral examination will have four questions covering

allegry, immunodeficiency, autoimmunity, quality assurance, and recent scientific, translational and technological advances in the field.

The oral examination will last for one hour; candidates will be examined by two pairs of examiners for 30 minutes each. It will be immediately preceded by a 30–60 minute period, during which the candidate will have the opportunity to examine material relevant to the practice of Immunology. This material will include clinical case histories, laboratory reports, and quality assurance data.

TIMING OF THE EXAMINATIONS

The Part 1 and Part 2 examinations will be offered twice a year in Spring and Autumn.

Examinations Department
The Royal College of Pathologists
November 2024