

# **Assessment Regulations**

## **Assessment Regulations**

This document contains the assessment regulations for the Institute and Faculty of Actuaries (IFoA) Associate, CERA and Fellowship qualifications (the "Regulations"). Authority to create Regulations for IFoA qualifications lies in the Royal Charter, Article 13, the IFoA Governance Manual and relevant IFoA Bye laws.

The IFoA Board is responsible for publication of these Regulations. Maintenance of them is delegated to the Education Committee of the Board under delegated authority. The Committee may revise and update these Regulations from time to time, following advice from the Officers of the Board of Examiners and Regulatory Board.

These Regulations apply to all eligible students wishing to register and submit themselves for an IFoA assessment under the IFoA Curriculum ("Candidate(s)") and are designed to maintain the integrity and quality of the qualification process.

Members of the IFoA have professional regulatory obligations. These are applicable at all times, including during assessments. More information about Member regulatory obligations, including the Actuaries' Code, can be found on the IFoA website. Members are reminded that any alleged failure to adhere to Member regulatory obligations may result in separate disciplinary investigation under IFoA disciplinary enforcement procedures. This is distinct from the powers under these Regulations to investigate alleged Regulation breaches. More information on the IFoA Disciplinary and Capacity for Membership Schemes can be found on the IFoA website.

These Regulations supersede any previous versions.

#### **PART 1: GENERAL**

#### **Section 1 - The Assessment Structure**

 The following IFoA Curriculum subjects are assessed and fall within the scope of these Regulations:

#### **Core Principles Subjects**

**CS1** Actuarial Statistics

CS2 Risk Modelling and Survival Analysis

CM1 Actuarial Mathematics

CM2 Financial Engineering and Loss Reserving

**CB1** Business Finance

**CB2 Business Economics** 

**CB3 Business Management** 

#### **Core Practices Subjects**

**CP1 Actuarial Practice** 

**CP2 Modelling Practice** 

**CP3 Communications Practice** 

#### **Specialist Principles Subjects**

SP0 Master's Level Thesis

SP1 Health and Care

SP2 Life Insurance

SP4 Pensions and other Benefits

SP5 Investment and Finance

SP6 Financial Derivatives

SP7 General Insurance: Reserving

SP8 General Insurance: Pricing

SP9 Enterprise Risk Management

#### **Specialist Advanced Subjects**

SA0 Research Master's Thesis

SA1 Health and Care

SA2 Life Insurance

SA3 General Insurance

SA4 Pensions and other Benefits

SA7 Investment and Finance

2. Modules are assessed remotely online and marked by examiners as per the table below, unless indicated otherwise:

Module	Assessment
CS1, CS2	Paper A: 3 hours 20 minutes assessment
	Paper B: 1 hour 50 minutes problem-based assessment
CM1, CM2	Paper A:3 hours 20 minutes assessment
	Paper B: 1 hour 50 minutes problem-based assessment
CB1	3 hours 20 minutes assessment
CB2	3 hours 20 minutes assessment
CB3	Continuous Assessment with Final Computer Based Test
CP1	Paper 1:3 hours 20 minutes assessment
	Paper 2: 3 hours 20 minutes case-study based assessment.
CP2	Paper 1:3 hours 20 minutes problem-based assessment
	Paper 2: 3 hours 20 minutes problem-based assessment
CP3	3 hours 5 minutes assessment
SP0	Credit given for prior learning
SP1	3 hours 20 minutes assessment
SP2	3 hours 20 minutes assessment
SP4	3 hours 20 minutes assessment
SP5	3 hours 20 minutes assessment
SP6	3 hours 20 minutes assessment
SP7	3 hours 20 minutes assessment
SP8	3 hours 20 minutes assessment
SP9	3 hours 20 minutes assessment
SA0	Research dissertation
SA1	3 hours 20 minutes assessment
SA2	3 hours 20 minutes assessment
SA3	3 hours 20 minutes assessment
SA4	3 hours 20 minutes assessment
SA7	3 hours 20 minutes assessment

- 3. Subjects with multiple elements need to be taken and submitted at the same assessment sitting.
- 4. To attain recognition of the Associateship qualification, Candidates must gain passes in all the Core Principles and Core Practices subjects. Candidates must also satisfy any other conditions for Associateship as required by the Council from time to time.

- 5. To attain recognition of the Fellowship qualification, Candidates must gain passes in all the Core Principles and Core Practices subjects, two Specialist Principles subjects and one Specialist Advanced subject. Candidates must also satisfy any other conditions for Fellowship as required by the Council of the IFoA from time to time.
- 6. To attain the CERA qualification, members of the Institute and Faculty of Actuaries (IFoA) are eligible if they:
  - Become an Associate member and pass SP9, the Specialist Principles assessment in Enterprise and Risk Management; or
  - Become a Fellow (or have completed the assessment required to transfer to the class of Fellow) and have passed SP9 as one of their SP subjects for Fellowship, or as an additional SP subject; and
  - Attend a CERA seminar, which will enable them to investigate and discuss more practical
    applications of enterprise risk management. The seminar will be delivered in an online format,
    with some face to face options where possible.

## Section 2 - Eligibility

- 7. Applicants wishing to enter and be assessed as a Candidate for any assessment which forms part of the IFoA Associate, CERA, and Fellowship qualification must be registered with the IFoA as a Member in one of the following ways:
  - As an IFoA student, IFoA Associate, IFoA Fellow or IFoA Certified Actuarial Analyst (CAA).
- 8. All other applicants will be considered to be "non-members" for the purpose of these Regulations.

  Non-members of the IFoA may sit either CM1 or CS1 at the discretion of the IFoA, unless they are an applicant of an International Association which has an agreement with the IFoA
- 9. Applicants who meet this eligibility criteria and successfully enter for an IFoA Curriculum assessment are referred to as Candidates for the purposes of these Regulations.

## **Section 3 - Credit for Prior Learning (Exemptions)**

- 10. IFoA student members can apply for credit from the Core Principles, Core Practices and Specialist Principles subjects on the basis of prior learning experience(s).
- 11. Exemption applications shall be made by written application using the correct form and must be accompanied by the correct fee.

### **Section 4 - Assessment Entry**

- 12. It is the responsibility of any Candidate to register for an assessment and adhere to any published closing dates for entry. The process is set out in the Qualification Handbook and should be followed.
- 13. Late assessment entries will not be accepted.
- 14. It is the responsibility of the Candidate to ensure that all other relevant fees including entrance fees and subscriptions due have been paid at the time of submitting the assessment entry in accordance with prescribed timescales set by the IFoA.

## Section 5 - Candidate Obligations and Regulatory Requirements

- 15. At all times, Candidates who are Members of the IFoA are expected to observe their IFoA regulatory obligations, including the Actuaries' Code ethical obligations of conduct. Candidates are reminded that these regulatory requirements are updated from time to time and that there is a positive obligation on all students to familiarise themselves with the responsibilities and to comply. These obligations include a "speaking up requirement". An allegation of failure by any Member to adhere to these regulatory obligations may result in a disciplinary investigation into an allegation of misconduct.
- 16. Where a breach is established under Part 2 of these Regulations, the IFoA will consider whether any further steps are necessary, in the public interest, to fulfil its regulatory obligations. This will include consideration of whether notification of the outcome, for regulatory purposes, should be given to any appropriate third party such as any other regulatory body with jurisdiction over a Candidate (applicable to Members with multiple memberships and to non-members).

#### Section 6 - Assessments

- 17. All Candidates are reminded of their own professional ethical obligations under the <u>Actuaries'</u> <u>Code</u> or as applicable to uphold these Regulations.
- 18. All assessments are delivered remotely online on the IFoA exam platform and will be monitored via remote invigilation software.
- 19. All candidates are required to submit their assessment attempt by uploading Microsoft Word and/or Excel file(s) to the exam platform within the allotted time.
- 20. All Candidates shall have particular regard to the following areas:

## **Section 6a – Sitting assessments**

- 21. Candidates must ensure they have successfully tested the exam platform prior to their assessment and that all equipment meets the minimum technical requirements as advised by the IFoA.
- 22. To allow exams to be invigilated Candidates will be required to install a secure browser in advance of their assessment and follow requirements as issued by the IFoA from time to time.
- 23. Candidates are expected to take responsibility for organising and testing their equipment ahead of any assessment in accordance with any guidance issued by the IFoA from time to time.
- 24. Candidates who log on late, or experience technical issues, will not be given additional time.
- 25. Candidates who log on more than 30 minutes late will be marked as absent, and any uploaded submission will not be marked.
- 26. Any Candidate who logs on to the exam platform to attempt an assessment but does not upload their submission will be marked as a fail and will receive a zero mark and this will count as an attempt on the Candidate's assessment record with the IFoA.

### Section 6b – During the Assessment

- 27. Candidates are required to abide by the 'Exam Rules' at all times throughout the assessment. The Exam Rules are set by the IFoA and can be found here [insert link/place they can be found]
- 28. Any files submitted must not contain links to any other document. All calculations should be present in the files submitted in full unless otherwise requested.
- 29. Candidates are not permitted to give or receive any third party help or support (unless agreed with the IFoA under the Access Arrangements Policy and procedure) during the assessment period.
- 30. Candidates are not permitted to communicate with any third party (other than the IFoA for administrative activities directly related to the assessment) whether by mobile phone, tablet, or other electronic device or otherwise during the assessment period.
- 31. Candidates are not permitted to share their username and password associated with the examination platform or associated systems.
- 32. Subject to clause 36 and 37 Candidates are not permitted to use any learning resources or materials, such as books, handwritten notes, digital notes, or online resources

the material is entirely their own work, and they wish this to be taken into account for the relevant assessment. To ensure the integrity of IFoA assessments, Candidates should be aware that all files submitted to the exam platform during the assessment period will be eligible for specialist integrity review.

- 34. Assessment submissions will only be accepted in the specified file format as per the Examination Handbook.
- 35. Candidates are expected to take responsibility for the accurate, proper, and timely upload of all files within the allocated assessment period. No submissions will be accepted after this time. The timestamp of the submitted files will be checked for confirmation if required. No files will be accepted via any other method unless agreed in writing by the IFoA. Once files have been submitted, they cannot be changed or amended. All marking will be undertaken on this basis.
- 36. Details of what must be submitted shall be determined by the IFoA in accordance with any guidance issued by the IFoA from time to time.
- 37. Candidates are allowed the use their own Formulae and Table books during the assessment.
- 38. Candidates are allowed to refer to any written or electronic reference material provided by the IFoA as part of the assessment day guidance documentation including any pre-reading, the help pages in Microsoft Word, Microsoft Excel, R and RStudio. All required data will be supplied electronically at the start of the assessment time.
- 39. Candidates are allowed to use any standard function available in Excel, Word and R but this excludes the use of Macros. Candidates must complete their assessment using keyboard entry only, unless the IFoA has agreed the use of dictation or handwriting conversion software as part of an access arrangement.
- 40. No extra time will be allowed for Candidates who do not use calculators or whose calculator or computer breaks down or there is a loss of internet connection during the assessment.
- 41. Failure to comply with any of these Regulations may result in an investigation under Part 2 of these Regulations and/or referral for investigation under the formal IFoA disciplinary procedures.
- 42. The final decision on what will be accepted for marking rests with the IFoA.

## **Section 7 – Mitigating Circumstances**

43. If a Candidate is ill or suffers from any other circumstances that may affect performance during the assessment, they should report this via the Mitigating Circumstances Policy application process at the earliest opportunity. More information on this can be found in the Mitigating Circumstances

### **Section 8 - Access Arrangements**

- 44. IFoA complies with the Equality Act 2010, in particular, in the context of the IFoA's assessment provision, the duty to make reasonable adjustments. Candidates are asked to notify the IFoA of their disability at the time of booking an exam where possible, so that their needs can be considered, and access arrangements made if considered reasonable in the circumstances.
- 45. Further details on how to apply for access arrangements can be found in the <u>Access</u>

  <u>Arrangements Policy</u> on the IFoA website. Candidates are expected to make all applications in accordance with this policy, using the correct forms for application together with any supporting evidence as appropriate. Access Arrangement Forms are available online.
- 46. Candidates who are in receipt of access arrangement accommodations arising from the relevant policy are expected to keep the IFoA updated about any relevant changes in circumstances that may affect the appropriateness of those access arrangements. An allegation of inappropriate use of access arrangements arising from an unreported change in Candidate circumstances may be investigated under Part 2 of these Regulations.

#### Section 9 - Candidate Assessment Results

- 47. Success or failure in any module will be determined independently of performance in any other module.
- 48. Results for the assessments will be available through the MyAccount area of the IFoA website.
- 49. Details on the timings of the results are available on the IFoA Key Dates section of the IFoA website.
- 50. Answer papers and assessment materials submitted remain the property of the IFoA. IFoA retains the right to use scripts and submitted materials for training purposes, suitably anonymised.
- 51. Subject to the right of appeal, all results arising from marked assessments are final and binding. Candidates have the right to appeal against a decision of the Board of Examiners which affects them. Additional information addressing the right of appeal can be found in the <a href="#">Assessment</a> <a href="#">Appeals</a> <a href="#">Policy</a>.

## PART TWO: INVESTIGATION INTO ALLEGATIONS OF REGULATION BREACHES ("INAPPROPRIATE CONDUCT")

### **Section 10 - Inappropriate Conduct**

- 52. An allegation of a breach of these Regulations may result in an investigation by the IFoA under Part 2 of these Regulations.
- 53. Any established breach of these Regulations, at the conclusion of investigation, will be considered and referred to as inappropriate conduct.
- 54. An established breach of these Regulations may result in the application of an outcome against a Candidate and/or referral for further investigation under the IFoA disciplinary enforcement procedures.
- 55. Part 2 of these Regulations is applicable to all Candidates.
- 56. The Board of Examiners has authority to investigate allegations of breaches of the Regulations and to apply appropriate outcomes where a breach is established. Oversight responsibility of this process shall be retained by the IFoA Board.
- 57. A sub-committee of the Board of Examiners, referred to as the Investigation Panel, comprising of one Board Officer and two former Examiners will be established to investigate alleged Regulation breaches by Candidates.
- 58. A clear and transparent overview of the investigation process can be found on the <u>IFoA website</u>.
- 59. In all cases, the rules of natural justice shall be followed by the Investigation Panel in the discharge of its duties. This shall include notification to the Candidate that an investigation is being carried out, and why. It shall include a right to participate in the investigation and a right of appeal.
  - i. All decisions must be made following principles of natural justice and fairness, in the public interest. Decisions shall be made having full regard to the principles of fairness, consistency, transparency, proportionality, accountability, and targeted regulation.
  - ii. Each decision must be promptly and clearly communicated to the affected individual, in writing. The decision must contain reasons why the decision has been made, so that the individual can understand the decision taken.
  - iii. The decision must be based on the evidence, following the process as set out, must include an opportunity for the affected individual to provide his/her view and must include consideration of all of the information collated.
  - iv. Each decision shall be taken on the "balance of probability", meaning that the standard of proof applied by the Investigation Panel shall be in that it is more likely than not that something is or is not the case, rather than beyond all reasonable doubt.
  - v. Each decision must be time limited and contain a right of appeal.

- vi. The Investigation Panel must retain records of points of procedural governance, for example consideration of conflicts of interest and for the purpose of appeal, audit and regulatory oversight. The retention of data must be consistent with data protection obligations.
- vii. A process for routine review and audit of decisions taken under these Regulations, to ensure consistency with these principles shall be followed.

Examples of alleged breaches which may be investigated as inappropriate conduct include the following:

- i. Cheating failing to comply with the rules governing assessments or any instructions given by the IFoA.
- ii. Colluding collaborating or communicating with another person to gain advantage by any means, including facilitating or receiving such assistance.
- iii. Personating appearing or producing work on behalf of another candidate in order to mislead the examiners, or soliciting another individual to act, appear or produce work on your own behalf.
- iv. Plagiarising including that which has been created by another person (whether published or unpublished) with no citation or referencing.
- v. The use of any <u>Generative Artificial Intelligence tools</u> (e.g. ChatGPT) to create any aspect of the assessment submission
- vi. Using unauthorised material during an assessment.
- vii. Attempting to bribe an IFoA official or representative.
- viii. Attempting to obtain any information related to the examination materials or results before they become available.
- ix. Dishonest Practice: this covers any form of practice which attempts to deceive others but which is not specifically identified by the above.
- x. A repetition of any established finding of inappropriate conduct by a Candidate. This is considered to be a serious breach of these Regulations and an aggravating factor. It is likely that an established finding of repeated inappropriate conduct will be referred for investigation under the IFoA disciplinary process.
- xi. The submission of files during an assessment which have been modified after the end of the examination time.
- 60. The publication of a Candidate's assessment results may be withheld pending completion of the investigation.
- 61. Where a concluded investigation by the Investigation Panel establishes a finding of inappropriate conduct arising from a breach of a Regulation, the Board of Examiners has the discretion to impose one or more of the following:

- i. Candidate will have their assessment mark confirmed and a finding of no inappropriate conduct confirmed.
- ii. Candidate will have their assessment mark confirmed and receive a formal warning.
- iii. Candidate will receive a zero mark for that assessment.
- iv. Candidate will be disqualified from that attempt.
- v. Candidate will be disqualified from sitting further assessment for a finite and reasoned period of time.
- vi. The circumstances will be referred for investigation under the IFoA formal disciplinary procedures. In this situation, the Candidate will be disqualified from sitting further assessments until the concluded outcome of any professional disciplinary investigation.
- vii. Any other proportionate measures deemed appropriate.
- 62. Written reasons shall be given to the Candidate at conclusion, together with information on how to appeal, if appropriate. More detail about the investigation process and right of appeal can be found in the <u>Assessment Appeals Policy.</u>



#### **Document control**

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