



Micro-Credential Examination Regulations

1 Examination regulations

These regulations apply to all CPRE micro-credential examinations.

1.1 Examination prerequisites

none

1.2 Rules for the exam

The exams consist of multiple-choice questions. The exam questions refer to the material of the syllabus and the handbook of the respective certification.

The following table shows the duration and the approximate number of questions for the examinations.

Micro-credential	Number of questions	Duration
AI4RE	22	30 minutes

Depending on the difficulty, each question yields 1 to 2 points. The achievable points are given in the header of the question.

To pass the exam you have to score at least 80.00 percent of the total points.

The exam is an open book assessment. Candidates are allowed to consult their notes, textbooks, or other resources while answering the exam questions.

1.3 Extension of the examinations for non-native speakers on written demand

If the examination takes place in a language that is not the native language of the participant, an extension of the examination can be requested. The duration of the exam may be extended from 30 minutes to 36 minutes.

This request must be justified. It should be submitted with the application for the examination, but can be made up to the start of the exam.

The certification body is entitled to validate your request. Any misinformation may result in exclusion from the exam, or in disqualification of the certification.

1.4 Information about results and exam repetition

Written notification of the examination results and likewise the digital badge will be sent by the certification body.

The exam can be retaken at most twice without a waiting period. If the exam is not passed on the third attempt, a waiting period of one year must be observed.

1.5 Review and appeal

Review

If the examination candidates have not passed the written examination, they can request from the certification body in writing for insight into the markings of the written examination within one month after notification about the examination result. The purpose of the insight is a comparison of the target/actual marks.

Appeal

The examination candidates are entitled to appeal in writing against the assessment of the written examination to the certification body within two months after notification about the examination result. The appeal must be substantiated in writing.

2 Types of questions

The general rules for answering the questions are:

- Checking more answers than required will result in 0 points for the question.
- Only correctly checked answers will be awarded with points.
- The complete number of required answers does not have to be checked; fewer answers may be checked.
- The number of points per correctly checked answer depends on the difficulty of the question and the number of correct answers for the question.

Single Choice (so-called A questions)

After the presentation of the question, 4 – 5 possible answers will be supplied, of which only one will be correct. Some single choice questions may be presented in a negative form (e.g., "Which one is the only **wrong** answer?").

Example:

Which diagram describes the ... (1 answer)

A0815

1 Point

<input type="checkbox"/>	The ...
<input type="checkbox"/>	A ...
<input type="checkbox"/>	An ...
<input type="checkbox"/>	A ...
<input type="checkbox"/>	The ...

Score for correct answer:

- Points yielded for the question
- In this example: 1 point

Scoring:

- Correctly checked answer: score for correct answer
- Incorrectly checked answer: 0 points for the question
- More than one answer checked: 0 points for the question

Multiple-Choice (so-called P questions)

After the presentation of the question, a number of possible answers will be supplied, of which 2 or more can be correct. The expected number of answers is given in the presentation; e.g., "Name the **two** types of diagram suitable for modeling ...".

These questions often call for the identification of the best, most likely, or best fitting answers from a grey area.

Some questions may be presented in a negative form (e.g., "Which two elicitation techniques are **least** suitable for ...").

Example:

Name the two types of diagram suitable for modeling ... P0815

(2 answers)

2 Points

<input type="checkbox"/>	The ...
<input type="checkbox"/>	An ...
<input type="checkbox"/>	A ...
<input type="checkbox"/>	The ...
<input type="checkbox"/>	The ...

Score per correct answer:

- Points awarded for the question divided by the requested number of correct answers
- In this example: $1 / 2 = 1$ point

Scoring:

- Correctly checked answer: score per correct answer
- Incorrectly checked answer: 0 points for this answer
- More answers checked than required: 0 points for the question

True / False Questions (so-called K questions)

After the presentation of the question, several statements will be supplied, each with two checkboxes labelled "true"/"false" or "applicable"/"not applicable" or "suitable"/"unsuitable", etc.

You need to mark each statement as "true" ("applicable", "suitable", etc.) or as "false" ("not applicable", "unsuitable", etc.).

Example:

Which of the following statements are true with respect to ... K0815
and which are false? 2 Points

True	False	
<input type="checkbox"/>	<input type="checkbox"/>	Stakeholder should ...
<input type="checkbox"/>	<input type="checkbox"/>	Quality requirements can ...
<input type="checkbox"/>	<input type="checkbox"/>	UML diagrams must ...
<input type="checkbox"/>	<input type="checkbox"/>	The system can ...

Score per correct answer:

- Points awarded for the question divided by the number of statements
- In this example: $2 / 4 = 0.5$ points

Scoring:

- Correctly checked statement: score per correct answer
- Incorrectly checked statement: 0 points for this statement
- Both options checked for the same statement: 0 points for this statement
- No option checked for a statement: 0 points for this statement

3 Validity of digital badges

The validity of badges for IREB micro-credentials is three years from the date of issue. After three years, the digital badges expire.