CPRE Advanced Level
Requirements Management

Target group
The CPRE Advanced Level module Requirements Management is addressed to professionals from Requirements Engineering, Business Analysis, Business Engineering, organizational design, etc., who have the CPRE Foundation Level certificate and want to improve their knowledge acquired in the sub-discipline of requirements management.

Prerequisites
CPRE Foundation Level (FL) certificate
The BCS (British Computer Society) Requirements Engineering certificate is recognized as being equivalent to the CPRE FL certificate.

Content of the module
The module Requirements Management focuses on topics, which arise from the necessity to manage requirements and requirements-related activities, especially for large systems and software. This can be in the context of a development project, continued development of an existing system, software-product management or with regard to a continuous, cross-project management of requirements.

Particular focus is on the tasks of requirements management, such as definition of requirements landscapes and requirements data models, evaluation and prioritization of requirements, traceability, variability management, reporting, analysis and evaluation of requirements management tasks.

The module specifically addresses the design of these tasks, both in classic and agile environments. In addition, the importance of supporting tools will be discussed.

Candidates will learn and deepen methods and techniques to effectively deal with the challenges of requirements management in practice.

Exam
The examination consists of two parts:

- **Written examination**
  Multiple choice test

- **Written assignment**
  The written assignment must represent a realistic project situation from the candidate’s working environment. It must demonstrate that the candidate is capable to apply the acquired management knowledge.
  For the completion of the written assignment, the candidate should invest the equivalent of two working days.

For details see [Advanced Level examination regulations](#)
<table>
<thead>
<tr>
<th><strong>Validity of the certificate</strong></th>
<th>Without time limit, worldwide recognized</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Costs</strong></td>
<td>Enquire about the exact price for training courses and exam at training providers or certification bodies; as per standard ISO/IEC 17024:2012 the IREB is involved neither in the delivery of training courses nor in the certification process itself.</td>
</tr>
<tr>
<td><strong>Training providers</strong></td>
<td>The training providers recognized by IREB are listed on the IREB website: <a href="#">Training/Training Providers</a></td>
</tr>
<tr>
<td><strong>Certification Bodies</strong></td>
<td>The certification bodies licensed by IREB are listed on the IREB website: <a href="#">Exams/Certification Bodies</a></td>
</tr>
<tr>
<td><strong>Languages</strong></td>
<td>English, German</td>
</tr>
<tr>
<td><strong>Questions to</strong></td>
<td>IREB GmbH – <a href="http://www.ireb.org">www.ireb.org</a> - <a href="mailto:info@ireb.org">info@ireb.org</a> – phone +49 (0)721 – 98 23 45 90</td>
</tr>
</tbody>
</table>