



**International
Standard**

ISO/IEC 8808

**Information technology for
learning, education and training —
Online course information model**

*Technologies de l'information pour l'apprentissage, l'éducation et
la formation — Modèle d'information pour les cours en ligne*

iTech Standards
[**\(https://standards.iteh.ai\)**](https://standards.iteh.ai)
Document Preview

**First edition
2026-02**

[ISO/IEC 8808:2026](https://standards.iteh.ai/catalog/standards/iso/39333241-2a4d-4430-8fa3-6dcdd5fa56f1/iso-iec-8808-2026)
<https://standards.iteh.ai/catalog/standards/iso/39333241-2a4d-4430-8fa3-6dcdd5fa56f1/iso-iec-8808-2026>

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO/IEC 8808:2026](https://standards.iteh.ai/catalog/standards/iso/39333241-2a4d-4430-8fa3-6dcdd5fa56f1/iso-iec-8808-2026)

<https://standards.iteh.ai/catalog/standards/iso/39333241-2a4d-4430-8fa3-6dcdd5fa56f1/iso-iec-8808-2026>



COPYRIGHT PROTECTED DOCUMENT

© ISO/IEC 2026

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

	Page
Foreword	v
Introduction	vi
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols and abbreviated terms	2
5 General elements of online courses	2
5.1 Online course	2
5.2 Learning activity	3
5.3 Knowledge point	3
5.4 Digital learning resource	3
6 Properties of Online Course	4
6.1 General	4
6.2 Property specification of course ID	4
6.3 Property specification of course title	4
6.4 Property specification of description	5
6.5 Property specification of objective	5
6.6 Property specification of publisher	6
6.7 Property specification of contributor	6
6.8 Property specification of creator	7
6.9 Property specification of syllabus	8
6.10 Property specification of program	8
6.11 Property specification of start date	9
6.12 Property specification of end date	9
6.13 Property specification of delivery mode	10
6.14 Property specification of course fee	11
6.15 Property specification of preRequisite	11
6.16 Property specification of announcement	12
6.17 Property specification of target audience	12
6.18 Property specification of award	13
6.19 Property specification of referenceMaterial	14
6.20 Property specification of preview	14
6.21 Constraints on properties of online course	15
7 Properties of learning activity	16
7.1 General	16
7.2 Property specification of activity ID	16
7.3 Property specification of activity name	17
7.4 Property specification of Classification	17
7.5 Property specification of description	18
7.6 Property specification of start time	18
7.7 Property specification of end time	19
7.8 Property specification of learning resource link	20
7.9 Property specification of subdivision	20
7.10 Property specification of subactivity ID	21
7.11 Constraints on properties of learning activity	21
8 Properties of knowledge points	22
8.1 Property specification of knowledge point ID	22
8.2 Property specification of knowledge point name	22
8.3 Property specification of description	23
8.4 Property specification of relevant learning activity	23
8.5 Constraints on properties of Knowledge points	24

9	Properties of digital learning resource.....	24
9.1	Property specification of learning resource ID.....	24
9.2	Property specification of learning resource name	25
9.3	Property specification of learning description.....	25
9.4	Property specification of classification.....	26
9.5	Property specification of format.....	27
9.6	Property specification of learning resource link.....	28
9.7	Property specification of relevant knowledge points	28
9.8	Constraints on properties of digital learning resource.....	29
	Annex A (informative) General elements of online course.....	30
	Bibliography.....	31

iTeh Standards

(<https://standards.iteh.ai>)

Document Preview

[ISO/IEC 8808:2026](#)

<https://standards.iteh.ai/catalog/standards/iso/39333241-2a4d-4430-8fa3-6dcdd5fa56f1/iso-iec-8808-2026>

Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives or www.iec.ch/members_experts/refdocs).

ISO and IEC draw attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO and IEC take no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO and IEC had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at www.iso.org/patents and <https://patents.iec.ch>. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html. In the IEC, see www.iec.ch/understanding-standards.

This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 36, *Information technology for learning, education and training*.

Any feedback or questions on this document could be directed to the user's national standards body. A complete listing of these bodies can be found at <http://www.iso.org/members.html> and <http://www.iec.ch/national-committees>.