

ISO/IEC 8808:2026-02 (E)

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

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 |