

# International Telecommunication Union

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# Using the Internet for Distance Learning





"Using the Internet for Distance Learning" is a complete self-learning course. It explains, in a practical form, the use of the Internet to deliver training courses via the Internet. It includes Web page design, as well as organization of remote tutoral interaction using a range of computer-mediated-communication media.

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## Using the Internet for Distance Learning

### Aims and objectives

#### After working through the Course, the participants should be able to:

- Produce Web pages in simple Hypertext Markup Language (HTML) according to principles of good design.
- Evaluate on-line training courses according to educational and human-computer interaction criteria.
- Assess the best means of on-line delivery of conventional print-based distance learning material.
- Design and manage remote tutorial interaction using a range of computer-mediated communication (CMC) media.
- Prepare and deliver on-line training modules to meet a training need for a particular target group and topic in your own Organization.

#### **Content**

#### **Unit 1 – Creating learning materials for the Web**

- 1.1 How the Web works
- 1.2 Learning by searching
- 1.3 Designing for the Web

#### Unit 2 - Supporting interaction in on-line training

- 2.1 Rationale for interaction in training
- 2.2 Managing interaction in synchronous and asynchronous media
- 2.3 Collaborative work on-line
- 2.4 Moderating on-line interaction

#### Unit 3 - Planning a Web-based course

- 3.1 Selecting material for on-line delivery
- 3.2 Breaking material down into instructional components
- 3.3 Creating learning paths through the material
- 3.4 Using external sources and resources

#### Unit 4 — Developing guidelines for users

- 4.1 Preparing tutors and resource staff x
- 4.2 Preparing trainees for on-line learning



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