Chapter 5.23 Distance Education in Turkey

Petek Askar Hacettepe University, Turkey

INTRODUCTION

Distance education is the educational process in which the instructor and learner are physically separated, and interaction between them is conducted through technology. Distance education is neither a recent nor a new phenomenon. It has a long tradition. However, the development and adoption of sophisticated communication technologies often creates that impression (McGorry, 2003).

Distance education has a strong background in Turkey and is recognized as a method of learning for all levels of education except primary (years one to five). On the other hand, distance education has been centralized and controlled by the state. The Ministry of National Education (MONE) is responsible for all distance learning activities from kindergarten to the secondary level. The Higher Education Council is responsible for distance learning implementation in universities.

Recent statistics show that the demand for postsecondary education in Turkey is rising. Admission to higher education is centralized and based on nationwide examinations administered by the Student Selection and Placement Centre every year. Every year, approximately 1.5 million students enter the examination and nearly 420,000 of these students are placed into a higher education program (including the Open Education Faculty, OEF). In fact, in the 2001 to 2002 education year, the number of students at the secondary school level reached 2.24 million. This shows that the demand for postsecondary education will rise in the near future. However, it is not possible to double the capacity of the universities in a traditional sense. Therefore, it is expected that distance education will be thought of as one of the solutions to redress the balance. However, awareness about distance education based on the Internet is limited.

On the other hand, distance learning is being used increasingly as a mechanism for professional development. There is a growing private sector offering special IT courses via the Internet. Other courses are related to project and time management, language teaching, and as preparation for the university entrance examination.

MINISTRY OF NATIONAL EDUCATION

MONE has been providing distance education since 1992. The Open High School started with 45,000 students (Yazici, Altas, & Demiray, 2001). In 2002, the total number of students reached 552,760. The aim of the Open High School is to provide an opportunity to people who for various reasons could not complete high school. The curriculum and diploma degree are the same as for conventional high school students. Half of the students are older than 25. More than half of them are working. The Open Vocational and Technical School was established in 1995. The school has both distance and face-to-face education modes. Face to-face instruction occurs in the local vocational schools, mainly for laboratory (hands-on) activities.

In 1997, Turkey began to implement 8-year compulsory education through parliamentary approval of a law for basic education. Before 1997, compulsory basic education was limited to five years. Parallel with the new structure, the Open Primary School for grades six through eight of basic education has been established to give a chance to students to continue their secondary education. Open primary schools are for people older than 15 who have already completed 5 years of former primary school, the first part of basic education.

Delivery technologies are mainly printed materials (books), television programs, radio programs, teletext, VCDs, audiocassettes, and videocassettes. TRT (Turkish Radio Television) is the institution responsible for broadcasting the educational programs. MONE has developed a Web site mainly for announcements and information. The Directorate of Educational Technologies of MONE is responsible for the educational materials. Examinations are held in conventional ways in each province. The preparation of the tests and their evaluation are carried out by a central group in the Directorate of Educational Technologies.

HIGHER EDUCATION

In accordance with the Higher Education Act issued in 1981, Anatolian University was authorized to provide distance education in Turkey on a national scale. In 1982, the Open Education Faculty in Anatolian University started to admit students (Ozkul, 2001). Legally, there is no difference between the open education and conventional diploma degrees. There are no age restrictions. The Open Education Faculty enrolls nearly 300,000 students annually. The average age of the students is 24. About 70% of the students have a full-time job and 8% are part-time workers.

The degrees offered by the Open Education Faculty are in management, economics, preschool teaching, English teaching, home economics, public relations, secretarial studies, banking and insurance, overseas trade, health administration, tourism and hotel management, accounting, religious studies, agriculture, veterinary science, nursing, elementary school teaching to complete the BA degree, and information management with the cooperation of Microsoft.

Preparation of all teaching materials including television programs is an in-house activity. The interaction is provided by the OEF offices in the provinces by Internet (very limited) and mail services.

Middle East Technical University has two organizations offering distance learning. The Continuing Education Centre (SEM) is the first organization in Turkey to implement distance education by using the Internet. The name of the educational platform is IDE-A (Internet-Based Education-Asynchronous). The centre offers a 9-month certificate program on information technology. The total number of students over the past years has been 550. The instructors are 5 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: www.igi-

global.com/chapter/distance-education-turkey/27573

Related Content

A Description of Online Instructors Use of Design Theory

MarySue Cicciarelli (2008). International Journal of Information and Communication Technology Education (pp. 25-32).

www.irma-international.org/article/description-online-instructors-use-design/2335

Technology Integration and Innovation during Reflective Teaching

Neeta Baporikar (2016). International Journal of Information and Communication Technology Education (pp. 14-22).

www.irma-international.org/article/technology-integration-and-innovation-during-reflective-teaching/146865

Diffusion of Web-Based Education in Singapore and Australia

Jessie Y.Y. Wong, R. Gerberand K. A. Toh (2005). *Encyclopedia of Distance Learning (pp. 573-580).* www.irma-international.org/chapter/diffusion-web-based-education-singapore/12161

Project Management in Student Information Technology Projects

Maria Delia Rojas, Tanya McGilland Arnold Depickere (2006). *International Journal of Information and Communication Technology Education (pp. 24-38).* www.irma-international.org/article/project-management-student-information-technology/2300

Creating an Effective Faculty Senate Leadership Team: A Gendered Perspective

Lane Boyte Eckis, Dionne M. Rosser-Mims, Trellys A. Rileyand Vijaya L. Gompa (2018). Supporting Multiculturalism in Open and Distance Learning Spaces (pp. 1-14).

www.irma-international.org/chapter/creating-an-effective-faculty-senate-leadership-team/190926