

E learning Principles and Practice 1 – CS7066

Module Code	CS7066
Module Name	E learning Principles and Practice 1
Short Title	E-Learning 1
ECTS weighting	10 ECTS
Semester taught	Semester one
Contact Hours	<p>Lecture hours: 28 Total hours: 28</p> <p>The teaching strategy of this module is a combination of lectures, practical workshops and student presentations. The initial sessions follow a conventional lecture format and provide students with an understanding of the development of e-learning, the uses of web design in learning and the principles of good instructional design.</p> <p>These sessions are followed by a series of interactive practical workshops to develop the skills of e-learning development. These will explore the use of various alternative technologies and approaches for delivering learning over the web such as audio, video, and blogging.</p> <p>The final session of the module involves student presentations of their assignment work.</p>
Personnel	Nina Bresnihan & Richard Millwood
Learning Outcomes	<p>When students have successfully completed this module they should:</p> <ul style="list-style-type: none"> • Have a thorough understanding of the nature and development of e-learning. • Have a thorough understanding of principles of good instructional design • Be aware of the necessity and practicalities of universal design and accessibility • Be able to create well-designed content for the purpose of learning • Be aware of alternative technologies that can be used to deliver learning over the web
Module Learning Aims	CS7066 is a single semester course undertaken by first-year students on the Masters in Technology and Learning. The principal aim of this course is for the students to gain practical mastery of e-learning development and delivery.
Module Content	<p>The development and nature of e-learning</p> <p>The use of the World Wide Web and learning</p> <p>Principles of good web design</p> <p>Principles of good instructional design</p> <p>Tools and technologies for delivering learning over the World Wide Web).</p>
Recommended Reading List	Alessi, S. M. & Trollip, S. R. (2001). Multimedia for learning: Methods and development. London: Allyn & Bacon.
Pre Requisite	N/a
Co Requisite	N/a
Assessment Details	The assessment of this course requires the students to demonstrate both their practical development skills and their understanding of the principles of good instructional design through the construction of a learning module for delivery over the world wide web.