

Course unit title:	Multimedia and Digital Video Storytelling		
Course unit code:	AMDM310		
Type of course unit:	Required		
Level of course unit:	Bachelor (1 <sup>st</sup> cycle)		
Year of study:	3		
Semester when the unit is delivered:	6 (Spring)		
Number of ECTS credits allocated :	6		
Learning outcomes of the course unit:	<ol style="list-style-type: none"> <li>1. Understand the methods and techniques used in the conception and development of digital multimedia storytelling</li> <li>2. Develop critical awareness of alternative forms of interaction</li> <li>3. Be able to design a concept model for an interactive story</li> <li>4. Understand the principles, methods and techniques utilised in the development of digital video</li> <li>5. Develop a practical understanding of the current standards, technologies and formats used in the delivery of digital video</li> <li>6. Identify the different forms of narrative structure used in the development of digital movies</li> <li>7. Produce in a systematic manner digital video to a given brief and project schedule</li> <li>8. Produce an interactive digital video and multimedia project</li> </ol>		
Mode of delivery:	Face-to-face		
Prerequisites:	AMDM100, AMDM300	Co-requisites:	None
Recommended optional program components:	None		
Course contents:	<p><b>Digital multimedia storytelling</b>  Methods and techniques  Narrative structures for interactive multimedia</p> <p><b>Alternative forms of interaction</b>  Alternative interactive environments  Multimodal interaction</p> <p><b>Interactive story design</b>  Lab exercise 1</p> <p><b>Digital video techniques</b>  Principles and methods  Scripts and storyboarding  Shooting techniques</p> <p><b>Digital video technologies</b>  Standards and formats  Production Vs delivery technologies</p> <p><b>Narrative structures and editing for digital video</b>  Narrative forms for marketing promos  Editing techniques</p> <p><b>Digital video production</b>  Lab exercise 2</p> <p><b>Interactive digital video and multimedia production</b></p>		

	Final project
Recommended and/or required reading:	<p>Evans, R. (2003) Practical DV Filmmaking. Focal Press</p> <p>Miller, C.H. (2009) Digital Storytelling Focal Press</p>
Textbooks:	
References:	<p>Musburger, R. (2002) Single-Camera Video Production Focal Press</p> <p>Shaner, P. &amp; Jones, G.E (2004). Real World Digital Video Peachpit Press</p> <p>Vineyard, J. (2000) Setting Up Your Shots: Great Camera Moves Every Filmmaker Should Know. Michael Wiese Productions</p> <p>Wheeler, P. (2000) Practical cinematography. Focal Press</p> <p>Ryan, M. (2000) Narrative as Virtual Reality: Immersion and Interactivity in Literature and Electronic Media (Parallax: Re-visions of Culture and Society). The John Hopkins University</p> <p>Miller, C.H. (2009) Digital Storytelling Focal Press T4: T5: Van Sijll.J. (2005)</p>
Planned learning activities and teaching methods:	<p>Lectures supported by power point presentations, audio examples and class discussions.</p> <p>Use of lab equipment to demonstrate audio production techniques.</p> <p>Provide students with hands on experience to carry out the lab exercises as well as elaborate and implement their final project.</p>
Assessment methods and criteria:	<ul style="list-style-type: none"> <li>▪ Midterm: 15%</li> <li>▪ Lab exercise 1: 15%</li> <li>▪ Lab exercise 2: 15%</li> <li>▪ Final project: 55%</li> </ul>
Language of instruction:	English
Work placement(s):	Not applicable