

Course Title	<b>Digital Production</b>				
Course Code	<b>DPR323</b>				
Course Type	Compulsory				
Level	Bachelor				
Year / Semester	3rd / Spring				
Teacher's Name	Thomas Photiadis				
ECTS	6	Lectures / week	3	Laboratories / week	0
Course Purpose and Objectives	<p>Aim of the course and core objectives are to:</p> <ul style="list-style-type: none"> <li>• Provide with the knowledge and skills to utilize the appropriate tools in order to manage certain projects efficiently and creatively.</li> <li>• Provide with the fundamental knowledge and technical capability to prepare and produce the appropriate visual and other material for the mediums to be intended.</li> <li>• Provide with the ability to competently use appropriate media and resources, gain technical awareness and develop a combination of skills acquired to create and prepare visual imagery for the screen.</li> </ul>				
Learning Outcomes	<p>Students should be able to:</p> <ol style="list-style-type: none"> <li>1. Identify and describe various creative methods &amp; production techniques.</li> <li>2. Integrate sketchbook development/experimentation and produce final work ready for distribution for various mediums such as digital video, motion graphics and the web content.</li> <li>3. Employ technical knowledge that involves designing, developing and forwarding creative material to the final production line.</li> <li>4. Develop and convert various sketches, work in progress and final work to different color systems and formats appropriate to the medium to be reproduced on.</li> <li>5. Assess project work development through comments and discussions on a group presentation.</li> </ol>				
Prerequisites	-	Required	-	-	-

Course Content	<p><b>Production for screen media:</b> students are introduced to various image production methods through a series of multimedia presentations.</p> <p><b>Format selection:</b> students get familiarized with various video and image formats and their individual properties.</p> <p><b>Production techniques:</b> students explore production methods in various forms of visual practice and learn how to develop, produce or transform media for screen based applications</p>
Teaching Methodology	<p>Illustrated lectures, practical workshops, exercise, and group critiques. Student centered practical work, personal research, realization and manipulation in project work. Rendering workshops and studio based facilities. Visual research and reading/viewing list. Library guide and slide/video screenings.</p>
Bibliography	<p>Visual contemporary references on magazines like: Etapes, Creative Review, IdN, +design, Computer arts.</p> <p><a href="http://www.watchthetitles.com">www.watchthetitles.com</a></p> <p>Adobe Online Help <a href="http://tv.adobe.com">tv.adobe.com</a></p> <p><a href="http://www.creativecow.com">www.creativecow.com</a> <a href="http://www.videocopilot.net">www.videocopilot.net</a></p> <p><a href="http://www.webbyawards.com">http://www.webbyawards.com</a></p> <p>International website honoring excellence on the Internet including websites, interactive advertising and online film and video.</p> <p><a href="http://www.iacaward.org">http://www.iacaward.org</a></p> <p>Internet Advertising Competition (IAC) Awards that produced by the Web Marketing Association to honor excellence in online advertising.</p> <p><a href="http://www.w3schools.com/">http://www.w3schools.com/</a></p>
Assessment	<p>Knowledge and Understanding - 20%</p> <p>Research and Analytical Skills - 20%</p> <p>Production competency and solution - 40%</p> <p>Presentation and Communication - 20%</p>
Language	<p>English</p>