

1	<b>MULTIMEDIA LANGUAGES</b>
2	COMPULSORY
3	EQF 7
4	1
5	1+2
6	4
7	ANTONIO MOLINARI
8	<p>THE COURSE WILL PROVIDE THE BASICS TO DESIGN A COMPLETE WEB PROJECT AT ALL THE LEVELS: TECHNICAL, UX, UI, DEVELOPMENT. THE STUDENT WILL RECEIVE THE SKILLS TO USE HTML5, CSS3 AND JAVASCRIPT, CLIENT SERVER APPROACH TO SERVICES, BROWSER RELATED TECHNOLOGIES, BASIC PROGRAMMING IN JS AND PHP.</p> <p>SOME LESSONS' TOPICS WILL BE: FRONTEND DEVELOPMENT, ADVANCED HTML5 AND CSS3, CSS FRAMEWORKS, CSS PRE-PROCESSORS, JAVASCRIPT AS A PROGRAMMING LANGUAGE FOR INTERACTIONS AND ANIMATIONS AND EVENTS' MANAGEMENT THROUGH MODERN JS LIBRRAIE LIKE JQUERY AND GSAP.</p> <p>WE'LL DEVELOP SOME CONCEPTS RELATED TO CMS PACKAGES SUCH AS WORDPRESS. DURING THE COURSE IT'S PLANNED THE REALIZATION OF WEB PROJECTS STARTING FROM UX AND UI THROUGH TECHNICAL IMPLEMENTATION TO THE DEPLOY ON LIVE PRODUCTION SERVER.</p> <p>WE'LL TALK ABOUT MULTIDISPLINARY ASPECTS OF WEB AND ONLINE PROJECTS. WE'LL SUGGEST TO THE STUDENTS A PRAGMATIC APPROACH TO WORK W/ THE MAJORITY OF WEB TECHNOLOGIES, SOFTWARES AND BEST PRACTICES USEFUL TO CREATE A PROFESSIONAL WEB PROJECT. WE'LL DESIGN AND MANAGE A WEB PROJECT, A BASIC WEB APP, AN HYBRID MOBILE ONE AND WE'LL LEARN TO USE THE BASIC TECHNOLOGIES TO ACHIEVE THE BEST AND MOST EFFICIENT RESULTS.</p>
9	FACE TO FACE
10	-
11	<p><b>PROGRAM</b></p> <ul style="list-style-type: none"> <li>● ADVANCED HTML5</li> <li>● ADVANCED CSS3</li> <li>● SASS</li> <li>● FRONTEND FRAMEWORK: BOOTSTRAP, BASSCSS, TACHYONS</li> <li>● JAVASCRIPT <ul style="list-style-type: none"> <li>◦ BASIC OCNCEPTS</li> <li>◦ JQUERY</li> <li>◦ DOM MANIPULATION</li> <li>◦ JAVASCRIPT ANIMATION TECHNICS AND LIBRARIES</li> </ul> </li> <li>● ANIMATION W/ GSAP TWEENMAX, TIMELINE</li> <li>● WORDPRESS <ul style="list-style-type: none"> <li>◦ CONTENT MANAGEMEN</li> <li>◦ THEME MANAGEMENT</li> <li>◦ MOST COMMON PLUGINS</li> <li>◦ THEMES, CREATION AND EDITING</li> </ul> </li> <li>● HOSTING, SETUP, DEPLOY E MAINTENANCE</li> </ul>
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13	-
14	ORAL EXAMINATION + PRESENTATION AND DISCUSSION OF PROJECTS CREATED DURING LESSONS AND DEVELOPED BY THE STUDENT DURING THE YEAR.
15	ITALIAN