



Multimedia and Internet Technologies Minor Study Program

Aim of the Program	The aim of the program is to provide knowledge of multimedia and internet technologies and to develop skills necessary for creating multimedia and internet products.
Study Program Outcomes (Competencies Acquired)	<p>After completing this program, students will be able to:</p> <ul style="list-style-type: none"> Analyse and evaluate multimedia system technologies and their creative development. Specify, design, and implement internet systems of varying complexity using modern multimedia technologies. Specify, design, and implement multimedia systems at the technical and software levels. Apply knowledge of traditional and modern media in the creation of internet and multimedia products and services. Use modern media professionally.
Contacts	<p>Faculty of Informatics Address: Universiteto str. 10, 53361 Akademija, Kaunas district Phone: +370 37 327 900 E-mail: if@vdu.lt</p>

Name of the subject	Study subject code	Credits
<i>Mandatory study subjects:</i>		
Fundamentals of Information Technology and Computer Programming	INFN1009	6
Programming Technologies	INF2027	4
Creative Multimedia	INF2029	4
Composition	INF2024	4
Internet Technologies	INF3002	6
Programming of Virtual Environments and Computer Games	INF3056	6
<i>Choose 1 study subject (6 credits):</i>		
Interactive Multimedia and Animation	INF3055	6
Web Graphics Design	INF3058	6
<i>Choose 1 study subject (4 credits):</i>		
Internet Real-Time Process Engineering	INF4022	4
Augmented Reality Engineering	INF4025	4
Total:		40