



"ALEKSANDËR MOISIU" UNIVERSITY DURRËS
FACULTY OF INFORMATION TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
BACHELOR IN "MULTIMEDIA AND DIGITAL TELEVISION"

Fac.	Study Program	Year	Sem.	Type*	Course	Prerequisite Course	USCr	ECTS
FACULTY OF INFORMATION TECHNOLOGY	MULTIMEDIA AND DIGITAL TELEVISION	FIRST YEAR	FIRST SEMESTER	C	Algebra		4	6
				C	Physics		4	6
				C	Informatics		4	6
				C	Technical English		4	6
				E	Introduction in Economics		4	6
				History of Civilization				
				Academic Writing				
			SECOND SEMESTER	C	Mathematics I	Algebra	4	6
				C	Basics in C++ Programing		4	6
				C	Basics in Electrical Engineering		4	6
		C		Electroacoustics		4	6	
		E		Sociology		4	6	
			Management Basics					
			Public Communication					
		SECOND YEAR	FIRST SEMESTER	C	Mathematics II		4	6
				C	Broadcast Television Systems		4	6
				C	Graphic Design		4	6
				C	ICT and Innovation		4	6
				E	Lightning Techniques		4	6
				Introduction in Cloud Computing				
				Introduction in Information Systems				
			SECOND SEMESTER	C	Animation Basics		4	6
				C	Audio Technologies		4	6
				C	Computer Graphics		4	6
		C		Electronic Systems	Basics in Electrical Engineering	4	6	
		E		Sound Synthesis and Effects		4	6	
			Multimedia Technologies					
			Telecommunication Basics					
		THIRD YEAR	FIRST SEMESTER	C	Computer Architecture	Electronic Systems	4	6
				C	Studio and Recording Technologies	Audio Technologies	4	6
				C	Room Acoustics		4	6
				C	Image Processing		4	6
				E	Television and Video Production		4	6
				Interactive Animation (Flash)				
				Web Programming I				
			SECOND SEMESTER	C	Computer Animation	Animation Basics	4	6
C	Multimedia Production and Postproduction				4	6		
C	Computer Networks I				4	6		
C	Final Exam / Project			4	6			
E	IPTV and Mobile TV			4	6			
	Information and Networks Security							
	Programming in Java	Basics in C++ Programing						
				120	180			

Type* C - Compulsory Course
E - Elective Course