# **Digital Arts Department ۲۰۲۲**

# **Courses Description**

### Compulsory courses for the general specialization "Digital Arts":

theoretical 9 hours / practical 97 hours

Course Name	Introduction to Digita	I Film Production	
Course code and	DAS 1+1		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focus on the entertainment industry, and the production		
	stages of producing short and feature film. This course is important to		
	clarify the role of each production department in filmmaking and the		
	role of each of the film crew. This Course aims to introduce how		
	important to understand integrate the work of film crew in film		lm crew in film
	production stages and the importance of the creative connection		
	among directing, writin	g, cinematography, editi	ng and producing.
Course outcomes			

Course Name	Introduction to Digital Sound Production		
Course code and	DAS 1.Y		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focus on the world of sound industry, and the production		
	stages of producing piece of art such as song, sound for film and		
	visual media.		
	Students learn the sound elements such as; Music, sound effect,		
	dialogue, monologue and silence. Student learns the function and		
	effect of sound elemen	ts in sound and film prod	duction production

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	stages and the importance of the creative connection among
	directing, writing, cinematography, editing and producing.
Course outcomes	

Course Name	Sound and Filmmaking Equipment		
Course code and	DAS 1A1		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focused on the equipment of film and sound production		
	whether it's interior or exterior sound and film equipment. Students		
	will recognize the function of each equipment and the importance of		
	each one.		
Course outcomes			

Course Name	Sound recording for Film & Music		
Course code and	DAS YY.		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course aims to clarify the role of the crew sound production in		
	filmmaking, and how to capture quality sound (dialog tracks,		
	ambiences) during film	n production.	
Course outcomes			

Course Name	Audio and image editing		
Course code and	DAS YYY		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course aims for student to understand the concept of editing		
	video and sound material theoretically and practically in order to		
	deliver a powerful visual storytelling rich in sound.		
	Students will learn simple tool of editing video and sound editing		and sound editing
	software by Using Avid Media Composer, Final Cut or Adobe		
	Premiere Pro.		
Course outcomes			

Course Name	Foley and Sound Production Techniques I		
Course code and	DAS YAY		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course focus on how to create sound effects professionally by		
	using different materials to produce appropriate sound effect and how		
	to record it clearly. In addition, student will uses their sound effect in		
	any visual medium such as, game, PlayStation, music video,		
	animation movie, short	film, commercial etc.	
Course outcomes			

Course Name	Music for Media		
Course code and	DAS YAT		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		

	Students examine the relationship between music and visual media
	by exploring the roles of music supervisor, music editor and
	composer. Students learn how to spot and edit music to moving
	images, while developing the vocabulary needed to collaborate with
	directors, producers and composers.
Course outcomes	

# Elective courses for the general specialization "Digital Arts":

theoretical  ${\tt "}$  hours / practical  ${\tt "}$  hours

Course Name	World Cinema		
Course code and	DAR ۱۰۶		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:	1	1
	This course designed to introduce students to the cinematic arts		
	Worldwide and to encourage them to think globally. Emphasis will be		
	given to internationally filmmakers and supreme directors.		
	Familiarity with the history of an specific era and cinema		
	trend.		
	۲. Have a general culture in the field of Filmmaking worldwide.		
	۳. The ability to follow the most prominent developments in the		
	field of film industry lo	cally, regionally and inter	rnationally.
Course outcomes			

Course Name	minor instrument	1	
Course code and number	DAS 1V.		
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		

	The course aims to enable the student to play the piano through a
	specific study program, so that each curriculum includes a set of
	stairs, exercises and musical pieces that differ in terms of musical
	eras and vary in difficulty, performance requirements and techniques
	that are achieved by the graDAStion of these courses.
Course outcomes	

Course Name	minor instrument	1	
Course code and	DAS 1Y1		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:	1	
	The course aims to en	able the student to play	the piano through an
	advanced study program, so that each curriculum includes a set of		
	stairs, exercises and musical pieces that differ in terms of musical		
	eras and vary in difficulty, performance requirements and techniques		
	that are achieved by th	ne graDAStion of these o	courses.
Course outcomes			

Course Name	Acoustics		
Course code and	DAS 1/1		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focus on the funDASmentals of sound to explore the		
	wave in media particle motion, propagation of sound, speed of sound,		
	wavelength and freque	ency, complex waves, ha	rmonics, phase,

	partials, octaves, spectrum, electrical, mechanical, and acoustical
	analogs.
Course outcomes	

Course Name	MICROPHONES		
Course code and	DAS 1A0		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:	1	
	Microphones teaches	students to identify the p	rinciples of
	transduction of different microphone types; argue the importance of		
	microphone directionality in music production; interpret microphone		
	measurements and specification sheets; appraise the suitability of		
	microphone preamplifiers; select microphones for specific		
	applications based on practical criteria; make informed microphone		
	placement decisions when recording simple acoustic instruments;		
	recall key moments in the history of stereo microphone technique		
	development; and recall the spacing and the angle of microphones		
	set in commonly used	stereo microphone techr	niques.
Course outcomes			

Course Name	The Art of Storytelling		
Course code and	DAS TT.		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	Students learn the basic writing technique of writing short narrative		
	script; such as: character development, dialogue, conflict, and		
	structure. Student will develop these storytelling skills by creating an		
	outline and then begins to write a short film.		
Course outcomes			

Course Name	Production for Mobile and Social Platforms		
Course code and	DAS *1.		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	Mobile and social platforms are dramatically influencing the creation,		
	consumption and distribution film and television. With consideration		
	of the formal and temporal demands of content creation and		
	distribution, students create innovative and engaging content		
	targeted to specific audiences and suitable for delivery on a variety of		
	mobile and social platfo	orms.	
Course outcomes			

Course Name	Commercial and Branded Content Production			
Course code and	DAS *11			
number				
Accredited hours	(*) hours	Theoretical	٣	
		Practical		
Course objectives	Course Description:			
	Commercials and branded content engage, motivate and inspire			
	viewers. Within the broader context of persuasive media, students			
	cultivate knowledge of the similarities and differences of branded			
	content and commercial production to prepare for professional			
	careers at the intersection of advertising and entertainment. Through			
	creation of short form commercial spots and promotional videos,			
	students gain the skills	students gain the skills to convey meaning and persuade consumers.		
Course outcomes				

Course Name	Professional Practice
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Course code and	DAS TAO		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focuses on the essential communication skills that are		
	related to marketing fields such as creating e-portfolio, creative		
	writing for resume and C.V, self-oral presentation, show-reel, team		
	work skills and disciplinary team work. Students learn how to write		
	business plan for a project and how to submit it, finance it, and the		
	importance of proportioning, negotiating agreements, syndicate laws,		
	insurance requirement	s, financing, intellectual բ	property protection.
Course outcomes			

Course Name	Digital Signal Proce	essing	
Course code and	CME 101		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	Continuous and discrete time signals and systems, continuous and		
	discrete time convolution, continuous and discrete LTI systems,		
	Fourier analysis for continuous-time signals, properties and		
	applications of Fourier Transform, Laplace Transform and z-		
	Transform.		
Course outcomes			

### **Digital Film Production**

Compulsory courses for the "Digital Filmmaking" specialization:

Theoretical 10 hours / Practical 11 hours.

Course Name Introduction to Digital Film Production	
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Course code and	DAS ۱۰٤		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	Students learn how to calculate the budget for movies, raise		
	financing, create a marketing plan, and work as a creative producer		
	in all stages of production.		
Course outcomes			

Course Name	Film Theory & Style		
Course code and	DAS 111		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focus on the history of film and evolution of digital		
	filmmaking. Students focus on the most technological and conceptual		
	revolutionary shifting in film industry by studying film and filmmaker		
	experience and achiev	ements.	
Course outcomes			

Course Name	Writing Skills For Film and Multimedia Content		
Course code and	DAS YAS		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		

	This course focused or	n the key concept of visu	al art and how	
	creativity support the visual content by producing a new, creative			
	straightforward concep	straightforward concept can deliver an effective result and message.		
	How to think and devel	op and idea through app	ropriate production	
	stages is the main goa	I from the student to ach	ieve.	
Course outcomes				
Course Name	Writing Short Film			
Course code and	DAS TTO			
number				
Accredited hours	(*) hours Theoretical *			
	Practical			
Course objectives	Course Description:			
	This course focused or	This course focused on writing a professional short script technically		
	and conceptually. Stud	ents will start brain storn	ning to pick a new and	
	important idea and concept. Student will learn how to create a strong			
	character and how they will developed it through a specific elements			
	of narrative genre inclu	of narrative genre includes dialogue, character development, plot,		
	and setting.			
Course outcomes				

Course Name	Digital Cinematography I		
Course code and	DASs Tio		
number			
Accredited hours	(*) hours Theoretical		
		Practical	٣
Course objectives	Course Description:		
	This course provides hands-on practice in digital cinematography.		
	Student learns digital	camera settings; Setting	aperture, focus, depth

	of field, focal lengthetc. This course will cover the aesthetic aspects
	of digital cinematography, which will include the rule of third, types of
	composition, camera movements and angles, shot sizes and types of
	shots.
Course outcomes	

Course Name	Digital Editing and	Mixing	
Course code and	DAS TYO		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:	,	,
	This course is an advanced level of learning video and sound editing.		
	Student will use software editing tools, techniques and methods to		
	past several shots and sound files next to each other in a dramatic		
	proper way. Student will be focus on the funDASmental rules of		
	screen direction, continuity, and stylistic visual and audio concepts to		
	edit a narrative scene.		
Course outcomes			

Course Name	Digital cinematography II		
Course code and	DAS 440		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course is an advanced cinematography level, focus on an		
	investigation into lighting, staging of scenes and blocking for the		
	camera, as seen from	the director of photograp	ohy's perspective.

Course outcomes	

Course Name	Film Production Design		
Course code and	DAS = 1.		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course will be focus on the art department and how to develop		
	the visual senses of a film by choosing the colors and textures of		
	visual elements such as furniture, walls, curtains, fashion		
	accessories, and others. The primary roles and responsibilities of the		
	art department team will be explored allowing the student to		
	experience creating an appropriate visual sense for different types of		
	stories genre.		
Course outcomes			

Course Name	Film Producing		
Course code and	DAS 171		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:	1	
	This course is an advanced course of producing films creatively and		
	professionally through the production stages. Creative Producing can		
	be able to deliver creative movie on budget and on time. Student will		
	learn the relationship in between producer and director in attached		
	with all film department and crew. Student learns how important the		
	audition to select the proper cast and crew, besides learning how to		
	calculate the budget, raise financing, create a marketing plan, and		
	work as a creative pro	ducer in all stages of pr	oduction.
Course outcomes			

Course Name	The Art of Lighting Set		
Course code and	DAS to.		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	The focus of the class will be lighting dramatic scenes and interviews.		
	Student learns types of lighting techniques. This course will focus on		
	the differences between natural and industrial source of light, color		
	temperatures, direct and indirect light, texture of light, and lighting		
	tools and modifiers.		
Course outcomes			

Course Name	Sound Design for Film and Multimedia Content		
Course code and	DAS tol	DAS tol	
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course focused on designing the sound for narrative short film		
	and multimedia content includes music video, commercial, video		
	game, animationetc. Student practice creating the audio moods by		
	editing existing music sources, dialogue, sound effects and use		
	advanced techniques to synchronize and design sound for motion		
	picture.		
Course outcomes			

Course Name	Post Production: Color Correction and Grading		
Course code and	DAS : Yo		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course focus on the state-of-the-art post-production process.		
	Student learns the importance of filmmaking post-production stage,		
	specifically digital video color correction and color grading tips and		
	techniques. Student learns to adjust poorly exposed shots, create		
	shots with color casts, create looks, match shots, and master		
	seconDASry color corr	ection techniques.	
Course outcomes			

# Elective courses for the "Digital Filmmaking" specialization: Theoretical $^\tau$ hours / Practical $^\tau$ hours

Course Name	Arab Cinema		
Course code and	DRA ۱۰0		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course designed	to introduce students to A	Arab cinematic arts
	and to encourage them to think about the relationship between Arab		
	culture and Arab films. Emphasis will be given to Arab filmmakers		
	and supreme directors	S.	

Course outcomes	Familiarity with the history of an specific era and cinema
	trend.
	۲. Have a general culture in the field of Arab filmmaking and
	filmmakers.
	The ability to follow the most prominent developments in the  γ.  The ability to follow the most prominent developments in the  γ.  The ability to follow the most prominent developments in the  γ.  γ.  γ.  γ.  γ.  γ.  γ.  γ.  γ.  γ
	field of film industry locally and Arab cinema.

Course Name	Digital Image Proce	ssing	
Course code and	DES TO 1		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	The course aims to pro	ovide a simple introduction	on to the rules of
	photography such as the	ne rule of thirds and dom	ination in composition.
	It includes how to corre	ect and modify images to	use in common
	projects in the field of p	orint and digital graphic o	lesign, and it also
	deals with methods of composing and manipulating images to create		
	creative formations used in various areas of creative promotion and		
	images that accompanies corporate identities. Graphic and		
	advertising forms.		
Course outcomes	Identifies professional problems and proposes solutions to		
	them.		
	۲. Student is proficient in professional skills and uses		
	appropriate technological means in his professional practice.		
	<ul><li>Understands and technically manages the different types of</li></ul>		
	image processors.		
	٤. Communicating	and leading work teams	s through systematic
	professional work.		

Course Name	Film Appreciation & Criticism		
Course code and	DAS TAG		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course analyzes Development of cinematic techniques from the		
	silent era, Edison, Lumière, and Melies to prevailing contemporary		
	trends surveyed, with special emphasis on major directors such as		
	Eisenstein, Ford, Griffith, Lang, Hitchcock, Bergman, and Renoir.		
	Including neorealism, the French New Wave and Cinema Verite. The		
	work of John Huston, Billy Wilder, Francois Truffaut, Stanley Kubrick		
	and other great directors will be examined.		
Course outcomes	The ability to understand dramatic characters in all its		
	dimensions.		
	۲. The ability to c	riticize, analyze and inter	rpret films.

Course Name	Animation Design		
Course code and	DES 101A		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course is designe	d to study various ways	to create an optical
	illusion of motion on th	e TV screen, and to iden	tify theories of
	psychology that are loc	oking to interpret the per	ception of movement,
	such as: the theory of	change virtual places and	d the perspective of
	movement theory, and	also aims to develop stu	ident's understanding
	of the three-dimension	al space mathematically	and technically.
Course outcomes	1. Proficient in pro	ofessional skills and uses	s appropriate
	technology in his profe	ssional practice.	

۲. Acting in a manner that reflects commitment to integrity,
credibility, professional rules and acceptance of accountability and
accountability.

Course Name	Directing Documentary		
Course code and	DAS ٤٦٦		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course focus on exploring the roots and trajectory of this ever-		
	expanding form of filmmaking. Student will watch numerous award-		
	winning documentaries to examine how the genre pushes		
	bounDASries to tell real stories. Meanwhile, student write and shoot a		
	short documentary film.		
Course outcomes			

Course Name	Directing Narrative Short Film		
Course code and	DAS £77		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course focus on directing a short narrative movie starting		
	through his/her attending the whole production stages. Student must		
	apply the stanDASrd steps of auditioning, casting, crewing, location		
	scouting, rehearsing actors, production design, costume, creative		
	lighting and cinematography, editing, sound design, color grading and		
	title.		
Course outcomes			

# **Digital Sound Production:**

Compulsory courses for the "Digital Audio Industry" specialization:

Theoretical 10 hours / Practical 11 hours.

Introduction to Mus	ical Instruments	
DAS ۱۰۰		
(°) hours	Theoretical	٣
	Practical	
Course Description:		
The course aims to und	derstand the principles o	f musical instrument
classification, and to id	entify the main musical i	nstruments in the
orchestra in terms of their historical development and role, In addition		
to Arabic instruments. The course deals with a description of the		
common international musical instruments used in the symphony		
orchestra since the mid-eighteenth century until the present DASy, in		
terms of their classification, composition, characteristics, principle of		
operation, methods of performing them from techniques and methods		
of playing them, as well as their origin, development, classification,		
and their role in the orchestra. its vocal capabilities, and used in		
musical work.		
	Course Description: The course aims to unclassification, and to id orchestra in terms of the to Arabic instruments. Common international response of their classification, methods of of playing them, as well and their role in the orchestra.	(*) hours  Theoretical  Practical  Course Description: The course aims to understand the principles of classification, and to identify the main musical is orchestra in terms of their historical development to Arabic instruments. The course deals with a common international musical instruments used orchestra since the mid-eighteenth century until terms of their classification, composition, characteristic operation, methods of performing them from the of playing them, as well as their origin, developed and their role in the orchestra, its vocal capability.

Course Name	Soundtrack Industry Overview		
Course code and	DAS 11"		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:	•	•

	Identify key audio and music elements, the component parts of a	
	soundtrack, and how music and sound relate to narrative media	
	storytelling.	
Course outcomes		

Course Name	Film Music Appreciation		
Course code and	DAS \T.		
number			
Accredited hours	(*) hours Theoretical *		
		Practical	
Course objectives	Course Description:		
	Learn the history of film music, from the birth of sound film to toDASy.		
	You will trace the historical development of the art of film music and		
	how it supports the narrative elements of the story.		
Course outcomes			

Course Name	Digital Sound Recording and Editing and Mixing Software			
Course code and	DAS \ 10			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:	Course Description:		
	This course focus on the	ne basic tools of Recordi	ng and editing and	
	mixing software. This course aims to learn balance elements in the			
	mix, signal processing, equalization, compression and reverb to			
	produce polished final mixes.			
Course outcomes				

Course Name	Rhythm & Beat Production			
Course code and	DAS YTY			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:			
	Using rhythm and beat	Using rhythm and beats, you'll learn how to create compelling groove		
	in your music, no matter what style. Plus, you'll create drum tracks			
	and beats to learn how rhythm and groove influence song			
	arrangement.			
Course outcomes				

Course Name	Audio Production I			
Course code and	DAS YIF			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:			
	This course introduces	This course introduces necessary skills you can use to create quality		
	audio for media projects and music recording. Learn principles of			
	microphone use, digital audio recording, editing and audio software			
	used DASily in the industry.			
Course outcomes				

Course Name	Genres in Film			
Course code and	DAS TAO			
number				
Accredited hours	(*) hours	Theoretical	٣	
		Practical		
Course objectives	Course Description:			
	Explore dozens of film	Explore dozens of film genres—including drama, comedy, westerns,		
	science fiction, suspense, romantic comedy, mystery, horror, film			
	noir, and more. You'll study the unique styles of these various genre			
	films and the filmmakers who found fame by making them.			
Course outcomes				

Course Name	Sound Design For Documentary and Narrative Short Film			
Course code and	DAS TOT			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:	1	1	
	In this course you will	In this course you will learn crucial record and edit and mix		
	soundtrack elements li	soundtrack elements like dialog, sound effects and more. You will		
	use industry stanDASrd audio production tools and understand how			
	to create compelling soundtracks in sync with the moving image, and			
	you will practice creating musical moods film documentary by editing			
	existing music sources and use advanced techniques to synchronize			
	and edit music to picture.			
Course outcomes				

Course Name	Audio Production II		
Course code and	DAS TII		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	Produce quality audio f	for media projects and m	nusic projects. You will
	gain hands-on experience in recording and mixing voice and other		
	soundtrack elements, and learn about stanDASrd audio processing		
	tools used in the industry, like compression, reverb, and equalization		
	(EQ).		
Course outcomes			

Course Name	Recording Vocal Production		
Course code and	DAS TIV		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	The human voice was the first instrument, and it remains the most		
	powerful expression of	ourselves. Explore stud	lio session skills that
	focus on vocal recording and production. In this course you will gain		
	skills in producing, recording and processing vocal tracks.		
Course outcomes			

Course Name	Recording Instruments			
Course code and	DAS TYY			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:	Course Description:		
	This course focus on the	This course focus on the Musical Instruments. Students explore		
	studio session skills that focus on vocal recording and production,			
	and How they Can Treat With it. In this course you will gain skills in			
	producing, recording and processing vocal tracks.			
Course outcomes				

Course Name	Music Editing for visual media			
Course code and	DAS TYA			
number				
Accredited hours	(*) hours	Theoretical		
		Practical	٣	
Course objectives	Course Description:	1		
	In this course you will	In this course you will learn crucial music editing skills that combine		
	the artistic and the technical. Emphasizing aesthetics, you will			
	practice creating music	practice creating musical moods visual media by editing existing		
	music sources and use advanced techniques to synchronize and edit			
	music to picture.			
Course outcomes				

# Elective courses for the "Digital Audio Industry" specialization: Theoretical $^{\tau}$ hours / Practical $^{\tau}$ hours

Course Name	Musical Theories \			
Course code and	MUS 11.			
number				
Accredited hours	(*) hours	Theoretical	٣	
		Practical		
Course objectives	Course Description:			
	The course aims to into	The course aims to introduce the components of the basics of world		
	music. The course dea	lls with: the basics of mu	sic notation, musical	
	keys, simple and compound musical scales, large, small, and colored			
	scales, dimensions (spaces), and musical terms.			
Course outcomes				
	ւ. The student should be familiar with the basics of musical notation.			
	۲. Being able to read and write all the musical keys.			
	۳. Introducing the stude	۳. Introducing the student to the Major and Minor musical scales.		
	٤. The ability to calcula	ite musical dimensions (	distances).	
	∘. Recognize musical ⁻	Γime Signatures.		

Course Name	Arabic Musical Theories		
Course code and	MUS Y ) Y		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	The course aims to introduce students to the concept of Scales in		
	Arabic music, in terms of Scales and rhythmic forms, based on the		
	musical scientific foundations of oriental Arabic musical theories, and		
	their applications within the framework of practical oriental music		
	performance through practical performance exercises for Arab		
	templates, Scales and	rhythms. The course inc	ludes Arabic musical

	theories and their development, forms of music composition, Arabic music Scales and rhythms, and reading and writing Arabic music.		
Course outcomes	Understand the basic concepts of music.		
	Y. Introducing the foundations of musical rhythm and its		
	structures.  * Getting to know the Arabic Scales through listening to them		
	and distinguishing between them, and how to overlap between them		
	and applying it in the form of multi-Scale divisions.		
	٤. Distinguishing what is heard or played from Arab lyrical and		
	instrumental forms and analyzing them in terms of Scale and rhythm.		

Course Name	Contemporary Arab	ic music	
Course code and	MUS TY		
number			
Accredited hours	(*) hours Theoretical *		
		Practical	
Course objectives	Course Description:		
	The course aims to intr	oduce students to the ch	nanges that have
	occurred in Arab music	in the modern era, and	the aspects that have
	been affected by change, and to enhance their knowledge of all that		
	is new in the field of Arab music and singing, and the most prominent		
	Arab musical experiences, lyrical and instrumental, and dealt with study and analysis. The course includes topics that discuss the reality of musical art in the Arab world in general, the changes that have occurred in contemporary Arab music, whether instrumental or lyrical, and the impact of globalization and modern technology that		
	represents the characte	eristic of the era on Arab	musical thought, and
	it addresses the reality	of musical culture in the	Arab world in light of
	these Variables, in add	ition to discussing different	ent styles and types of
	popular and contemporary music and linking them to the cultural and social dimension and the characteristics of historical influences in the style of Arabic music. These topics include discussions, analysis and		
	presentation of differen	t musical genres.	

Course outcomes	Realizing the most prominent features of contemporary Arabic		
	music		
	۲. Familiarity with the most prominent influences that entered		
	the world of musical composition and composition in the Arab world.		
	۳. Recognizing the differences between the ancient or traditional		
	methods of Arab musical composition and composition, and the modern and contemporary ones.		
	Identifying the positive aspects and realizing the negative		
	ones in the reality of contemporary Arab music and presenting suggestions and solutions.		
	o. Identifying the most prominent methods of contemporary		
	musical composition and the most prominent authors and composers		
	with valuable experiences.		

Course Name	Audio MIXING		
Course code and	DAS £V9		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	Mixing teaches students to understand the studio's basic mixing		
	procedures; and perform the basic actions required for the setting up		
	and running of complex mixing sessions. It also focuses on		
	understanding the art of combining multiple tracks and creating a		
	coherent sound, setting a vibe and use tools such as level, panning,		
	EQ, dynamics, distortion and other effects to enhance and shape a		
	mix.		
Course outcomes			

# **Graduation requirements for the major**

### Theoretical \* hours / Practical \* hours

Course Name	Practical Training		
Course code and	DAS 197		
number			
Accredited hours	(*) hours	Theoretical	
		Practical	٣
Course objectives	Course Description:		
	This course aims to provide the student with proper training within a		
	realistic work environment that is closely tied to the market place. The		
	student is required to have successfully completed ^ credit hours,		
	plus obtaining a signed approval from the head of the department.		
	The student is also required to discuss his/ her qualifications with		
	student's advisor.		
Course outcomes			

Course Name	Advanced Studies for Graduation Project		
Course code and	DAS £9A		
number			
Accredited hours	(*) hours	Theoretical	٣
		Practical	
Course objectives	Course Description:		
	This course focuses on presenting a written proposal that details the		
	idea of the project and the mechanism of turning the proposal into		
	reality, based on the standards that are agreed upon with the project		
	supervisor.		
Course outcomes			

Course Name	<b>Graduation Project</b>		
Course code and	DAS 199		
number			
Accredited hours	(*) hours Theoretical		
		Practical	٣
Course objectives	Course Description: - Digital film production: This course focuses on directing a short narrative film. The student is		
	expected to go through all the production steps, such as casting,		
	location, actors training, production design, costumes, creative		
	lighting and cinematic shooting, editing, sound design, color-grading, and title.  - Digital sound production: This course focuses on producing all the sound-related aspects of a film. This includes recording the sounds in the location, sound editing and mixing, sound design in order to make convincing soundtracks that are synced with the motion picture. Or to produce, record and mix the sound for one of musical projects that is agreed upon with the		
	project's supervisor.		
Course outcomes			