# **Telemedia**

### **School of Arts and Communication**

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### **General Description**

Telemedia is the study of television, video, film, and related new media. It combines elements of the visual and performing arts with writing, speech, engineering, computer science, theory, history, technology, criticism, literature, law, psychology, sociology, and management in the production of visual and aural communications. Telemedia explores the broadening implications of producing media for new wider Internet and other distribution opportunities.

### **Career Options**

Below is a sample of the career options available for the telemedia major. Most of these require a certificate of achievement or an associate in arts degree, some require a bachelor's degree, and a few require a graduate-level degree: possible career options include producer, director, art director, advertising agent, broadcaster, special effects technician, camera operator, studio manager, actor, scriptwriter, grip, high school or college instructor, performance artist, computer graphics artist, animator, editor, and communication manager.

Degree/Certificate Options Associate in Arts Degree: Transfer Preparation	Major Code			
Telemedia	01280			
Associate in Science Degree: Career/Technical				
Telemedia Production Specialist	02530			
Telemedia Technology	02535			
Certificate of Achievement				
Telemedia Technology	02536			
Certificates of Proficiency				
Telemedia Production Specialist—Basic	02531			
Telemedia Production Specialist—Advanced	02532			

Consult with a counselor to develop a Student Education Plan (SEP), which lists the courses necessary to achieve your academic goal.

# **ASSOCIATE IN ARTS DEGREE**

### Telemedia

Transfer Preparation \* (Major Code: 01280)

Southwestern College offers most of the lower-division courses that are required by colleges and universities offering a four-year curriculum in telecommunications. Enrollment in the courses will develop the student's competency and understanding in audio, video, television, and film. It will satisfy the lower-division course requirements for the bachelor's degree in television, film, and new media production at SDSU.

		Total units	27
	TELE 183	Video Studio Production	3
	COMM 180		
	TELE/	Introduction to Electronic Media	3
	RA&T 120		
	TELE/MUS 151/	Recording Techniques	3
	TELE/TA 150	Technical Design and Production	3
•	TELE/ART 131	Introduction to Video and Film Production	3
١	COMM 185	Communication	
١	TELE 114/	Cinema as a Form of Expression and	
١		OR	
١	ART 130		
١	TELE 113/	History of Film as Art	3
١		OR	
ľ	TELE/HUM 112	Culture and the Media	
	TELE 110	Writing for Film and Electronic Media	3
	ART 159	Graphic Design—Layout	3
	ART 121	Darkroom and Digital Photography I	3

**Recommended Electives:** TELE 115, 132, , 233, 234, 242; JOUR 101, 151.

To earn an associate degree, additional general education and graduation requirements must be completed. See page 51.

\* Students planning to transfer to a four-year college or university should complete courses specific to the transfer institution of choice. University requirements vary from institution to institution and are subject to change. Therefore, it is important to verify transfer major preparation and general education requirements through consultation with a counselor in either the Counseling Center or Transfer Center. See catalog TRANSFER COURSES INFORMATION section on page 33 for further information.

## **ASSOCIATE IN SCIENCE DEGREE**

### Telemedia Production Specialist

Career/Technical (Major Code: 02530)

Prepares students to pursue careers as telemedia specialists and media production consultants in telecommunications, public relations, industry, education, government, and medical institutions. Students will learn needs analysis, scripting, graphics, studio and field production, and editing as applied to the production of media, such as instructional, documentary, and broadcast.

ART 121	Darkroom and Digital Photography I (3) <b>OR</b>	3-4
TELE 100	Fundamentals of Film/Video Cameras and Recorders (2)	
LTELE 101	Fundamentals of Film and Video Editing (2)	
TELE/HUM	112 Culture and the Media	
	OR	3
TELE 113/	History of Film as Art	
ART 130		
	OR	
TELE 114/	Cinema as a Form of Expression and Communication	on
COMM 1	85	
TELE/COMM 180		
	Introduction to Electronic Media	3
ART 159	Graphic Design—Layout	3
TELE 110	Writing for Film and Electronic Media	3
TELE/ ART 131	Introduction to Video and Film Production	3
TELE/ MUS 151/	Recording Techniques	3
RA&T 120	)	
TELE 163	Video Post-production and Special Effects	3
TELE/ TA 150	Technical Design and Production	3
<b>TELE 183</b>	Video Studio Production	3
TELE 290-293		
	Professional Media Work Experience I–IV	2-4
	Total units	32-35

Recommended Electives: BUS 147, 174, 183; ELEC 10A, 10B, 14; TELE 114, 115, 132, 233, 234, 242, 210; HLTH 101.

To earn an associate degree, additional general education and graduation requirements must be completed. See page 51.

# 🔳 Telemedia Technology

Career/Technical (Major Code: 02535)

Prepares students for technical careers in television and related media. Some typical job titles are technical operator, maintenance engineer, field service engineer, and television equipment operator.

Well-equipped television studios and electronics laboratories facilities are provided. Students learn theory, application, practical operation, tuning, and testing skills.

		Total units	18-21
	TELE 290-293	Professional Media Work Experience I–IV	2-4
	TELE 183	Video Studio Production	3
	TELE/ART 132	Intermediate Video and Film Production	3
	TELE/ART 131	Introduction to Video and Film Production	3
	ENGL 114	Introduction to Composition	4
	_TELE 101	Fundamentals of Film and Video Editing (2)	
	TELE 100	Fundamentals of Film and Video Cameras an Recorders (2)	d
l		OR	
l	TELE/COMM 180	OIntroduction to Electronic Media (3)	3-4
l		OR	
	ELEC 100	Introduction to Electronics (3)	

Recommended Electives: CIS 101; TELE 100, 150, 151.

To earn an associate degree, additional general education and graduation requirements must be completed. See page 51.

### **CERTIFICATES**

### ■ Telemedia Production Specialist—Basic

Certificate of Proficiency

Career/Technic	cal (Major Code: 02531)	
ART 121	Darkroom and Digital Photography I (3)	
	OR	3-4
TELE 100	Fundamentals of Film/Video Cameras and Recorders (2)	
_TELE 101	Fundamentals of Film and Video Editing (2)	
TELE/HUM 112	Culture and the Media	
	OR	3

TELE 113/ History of Film as Art ART 130

OK

TELE 114/ Cinema as a Form of Expression and COMM 185 Communication

TELE/COMM 180Introduction to Electronic Media

l		OR	3
	_ELEC 100	Introduction to Electronics	
	TELE 110	Writing for Film and Electronic Media	3
	TELE 163	Video Post-production and Special Effects	3
		Total units	14–16

## Telemedia Production Specialist—Advanced

Certificate of Proficiency

	To	otal units	12-13	
TELE 290–293 Professional Media Work Experience I–IV (2–4)			-4)	
	0	R	3-4	
TELE 18	3 Vi	deo Studio Production (3)		
TELE/TA	A 150 Te	chnical Design and Production	3	
L MUS	MUS 151/RA&T 120			
TELE/	Re	cording Techniques		
	O	R	3	
ART/TE	LE131 In	troduction to Video and Film Production		
ART 159	Gı	aphic Design—Layout	3	
Career/Technical (Major Code: 02532)				
		*		

### **⚠** Telemedia Technology

Certificate of Achievement

Career/Technical (Major Code: 02536)

To	tal units	18-21
TELE 290-293	Professional Media Work Experience I–IV (2–4)	) 2-4
TELE 183	Video Studio Production	3
TELE 163	Video Post-Production and Special Effects	3
TELE/ART 131	Introduction to Video and Film Production	3
ENGL 114	Introduction to Composition	4
TELE 101	Fundamentals of Film and Video Editing (2)	
TELE 100	Fundamentals of Film and Video Cameras and Recorders (2)	
	OR	3-4
COMM 180		
TELE/	Introduction to Electronic Media (3)	