

A.S. IN RECORDING TECHNOLOGY

The Recording Technology Degree Program is a hands-on, career education program which develops critical skills in audio engineering, live sound reinforcement, sound or film, television and gaming. The program teaches the audio basics necessary to engineer any kind of music and sound, from rock concerts to classical recordings, movie scenes to video games. Acceptance into the Recording Technology Degree Program is by interview only.

Learning Outcomes

A.S. Degree Level Student Learning Outcomes

Students completing the Recording Technology A.S. Degree will:

1. Exhibit proficiency in technical operation, communication, and production in the recording studio.
2. Demonstrate proficiency in cross-platform computer operation and use of multiple software applications.
3. Successfully integrate as professionals into the entertainment industry by demonstrating competency in music business, acoustics, critical listening and live sound reinforcement.

Requirements

This degree requires meeting the Citrus College General Education and proficiency requirements combined with successful completion (grades of "C" and above) of the following major requirements:

Code	Title	Units
Required prerequisite courses: ¹		
REC 100	Survey of Entertainment Technology	4
REC 103	Introduction to Audio Engineering	4
REC 140	Music Theory for Engineers	3
Required audio courses:		
REC 105	Fundamentals of Audio Technology	4
REC 115	Recording Studio Workshop I	4
REC 205	Advanced Audio Technology	4
REC 215	Recording Studio Workshop II	4
Required digital audio courses:		
REC 125	Digital Audio Technology I	3
REC 225	Digital Audio Technology II	4
Other required courses:		
REC 135	Live Sound Reinforcement	4
REC 145	Critical Listening Skills for Engineers	3
REC 235	Acoustics for Engineers	3

Code	Title	Units
REC 245	Music Business/ Audio Careers	3
Total Units		47

¹ Units do not count towards degree major preparation

Curriculum Map

2-Year Curriculum Map Example

This map represents one possible pathway through the program and is only for reference.

*It is highly recommended that you make an appointment (<https://www.citruscollege.edu/stdntsrv/counsel/Pages/ApptSchedule.aspx>) to create a customized education plan that fits your needs.

Note: Substitute ENGL 101E (5 units) may be needed based on placement.

Course	Title	Units
Fall Term 1		
REC 100	Survey of Entertainment Technology	4
REC 103	Introduction to Audio Engineering	4
REC 140	Music Theory for Engineers	3
ENGL 101 or ENGL 101H	Reading and Composition or Reading and Composition - Honors	4
Units		15
Winter Term 1		
MATH 160	Mathematics for Everyday Living - A Liberal Arts Course	5
Units		5
Spring Term 1		
REC 105	Fundamentals of Audio Technology	4
REC 115	Recording Studio Workshop I	4
REC 125	Digital Audio Technology I	3
REC 135	Live Sound Reinforcement	4
REC 145	Critical Listening Skills for Engineers	3
Units		18
Summer Term 1		
SPCH 100 or SPCH 100H	Interpersonal Communication or Interpersonal Communication - Honors	3
Units		3
Fall Term 2		
REC 205	Advanced Audio Technology	4
REC 215	Recording Studio Workshop II	4
REC 225	Digital Audio Technology II	4
REC 235	Acoustics for Engineers	3
REC 245	Music Business/ Audio Careers	3
Units		18
Winter Term 2		
ARCH 250 or ARCH 251 or ART 100 or ART 105 or ART 108 or ART 110 or ART 199 or ART 199H or DANC 102 or MUSE 113 or THEA 101 or THEA 101H	History of Architecture: Prehistory to Mannerism or History of Architecture: Baroque to the Present Day or Art History - Fundamentals of Global Art History or Art History - Topics in Contemporary Art or History of Photography or Introduction to the Visual Arts or Motion Picture Appreciation or Motion Picture Appreciation - Honors or History of Dance or History of Rock and Roll or Introduction to Theatre Arts or Introduction to Theatre Arts - Honors	3

Course	Title	Units
HIST 107	History of the United States before 1877	3
or HIST 107H	or History of the United States before 1877 - Honors	
or HIST 108	or History of the United States since 1877	
or HIST 108H	or History of the United States since 1877 - Honors	
or HIST 111	or History of the African-Americans to 1876	
or HIST 112	or History of the African-Americans since 1876	
or HIST 160	or History of Women in the United States	
Units		6
Spring Term 2		
ANTH 212	Introduction to Physical Anthropology	3
ANTH 212L	Introduction to Physical Anthropology Lab	1
ETHN 101	Introduction to Ethnic Studies	3
or ETHN 116	or Introduction to Chicano/Latino Studies	
ENGL 290	Ethnic Voices in Film	3
or ENGL 293	or Children's Literature	
or ENGL 293H	or Children's Literature - Honors	
or ENGL 298	or Literature of the Bible	
or KIN 166	or American Food And Culture: Global Origins, History, and Current Impacts	
or PHIL 101	or Great Religions of the World	
or SOC 130	or Introduction to LGBTQ Studies	
KIN 170	Fitness for Life	3
or KIN 171	or Health and Wellness in Society	
or KIN 171H	or Health and Wellness - Honors	
or KIN 173	or Introduction to Nutrition	
Units		13
Total Units		78

Career Information

Career Opportunities

There are a variety of careers you can do with this major.

To explore more about this major, schedule an appointment (<https://www.citruscollege.edu/stdntsrvtcenter/Pages/ApptSchedule.aspx>) with a career counselor.