Audio Engineering and Production Certificate (2503)

The audio recording and production industry has been a mainstay of the communications field for many decades. The techniques used to create fine audio programs have been a paramount issue in the media industry. With the advent of modern music and the associated industry promotion, there is an increased interest in this discipline. Lakeland's Audio Engineering and Production certificate program, in keeping with the industry's history of master/apprentice training, provides students with the opportunity to work with a teaching staff well recognized for its accomplishments in the world of broadcast, recording, sound reinforcement, and audio production. With its heavy emphasis on direct application of skills, the program helps prepare students for success in the audio recording and production industry.

Course	Title	Credit Hours
MDIA 1003	Introduction to the Multimedia Computer	1
MDIA 1010	The Business and History of Broadcast and Interactive Media	2
MDIA 1080	Staff Practice I	1
MDIA 1200	Video I: Introduction to Video Production and Broadcast	3
MDIA 1300	Radio I: Introduction to Radio Production and Broadcast	3
MDIA 1400	Audio I: Introduction to Audio Production and Recording	3
MDIA 1405	Audio II: Recording and Studio Techniques	3
MDIA 1420	Basics of Sound Reinforcement	3
MDIA 2080	Staff Practice II	1
MDIA 2400	Audio III: Sound Shaping and Advanced Production	3
MDIA 2405	Audio IV: Advanced Recording and Editing	3
MDIA 2420	Foley Sound Design and Recording	2
MUSC 2650	Electronic Music I	2
Total Credit Hours		30

The following courses are suggested as supplementary enrichment to the Media Technology certificates:

Course	Title	Credit Hours
ARTS 1120	Art Appreciation	3
ARTS 1130	Art Drawing I	3
ENGL 2215	Graphic Fiction	4
GRDS 1010	Visual Organization	3
GRDS 1375	Computer Graphics AI, ID and PS	3
ITCS 1010	Programming Logic	3
ITCS 1105	Web Programming I	3
ITCS 1820	Java Programming I	3
MUSC 1200	Music Appreciation	3
MUSC 1215	World Music	3
MUSC 1800	Popular Music: Rock, Jazz, Country, and Hip-Hop	3
PHOT 1100	Basic Photography	3
or PHOT 1105	Basic Photography - Digital	
PHOT 1400	Commercial Photography	3