		ECTIVE: SEPTEMBER 20%6 RRICULUM GUIDELIN	
A.	Division: EDUCATION	Effective Date: September 2006	
B.	Department / LANGUAGE, LITERATURE & Program Area: PERFORMING ARTS	/	
C:	MUSC 1182 D: INTRODUCT	Revised:E.F, G, H, J, M, N,Date of Previous Revision:O, P, QDate of Current Revision:October 25, 2003February 17, 2006E: 3	
	Subject & Course No. Descript	ive Title Senester Credits	
F:	Calendar Description:	/	
	computer-based music software, stu Allocation of Contact Hours to Type of Instruction / Learning Settings Primary Methods of Instructional Delivery and/or Learning Settings:		
I	Classroom Related Individual Learning		
	Number of Contact Hours: (per week / semester for each descriptor)	USC 1282	
	Classroom Related – 3 hr/week Individual Learning – 1 hr/week	K: Maximum Class Size:	
	Number of Weeks per Semester: 15	12	
L:	PLEASE INDICATE:		
	Non-Credit		
	College Credit Non-Tran		

M:	Course Objectives / Learning Outcomes	
	Through lecture/demonstrations and hands-on lab work, students will learn the basic theoretical and practical applications of music technology. Emphasis will be placed on the creative and artistic use of these tools. Due the continually evolving nature of technology, students will be expected to demonstrate an understanding of the basic concepts common to all music software and hardware, and the ability to transfer their knowledge and skills to new situations.	
	On successful completion of the course students will be able to work effectively with all major types of music hardware and software, and to demonstrate:	
	 a knowledge of important developments in the history of music technology, along with an appreciation of current trends proficiency in general computer techniques, including operating systems, file management, storage 	
	 options, and musical uses for non-music specific software the ability to use sequencing, notation, computer-assisted instruction, and accompaniment software. an understanding of basic concepts of MIDI, sound synthesis and sampling, and the ability to apply this knowledge in setting up and maintaining a personal or school-based studio or lab the ability to make use of internet resources 	
	6. creative and inventive uses of the techniques learned in this course.	
N:	Course Content:	
	 A brief history of technology in music. Basic categories of software and their role in music teaching, learning, composition and performance. General computer techniques, including operating systems, file management, and storage options. Setting up and troubleshooting a typical computer-based music system. Music and the Internet. Basic concepts of MIDI, sound synthesis and sampling. Introduction to music sequencing software. Introduction to music notation software. Introduction to computer-assisted instruction in music. The use of accompaniment software for singers, instrumentalists and improvisers. Setting up a personal or school music technology studio or lab. Future directions in music technology. 	
0:	Methods of Instruction	
	The instructor will devote three hours per week to lecture/demonstration. One hour per week will be spent working on lab assignments under the supervision of the instructor. Students will be expected to complete regular assignments and projects outside of class time. These can be done in the lab (3220) or at home.	
P:	Textbooks and Materials to be Purchased by Students	
	No texts or materials are required. All required hardware and software for the completion of assignments and projects is available in the lab (3220). Students who wish to work outside the lab may want to purchase or download their own copies of the software used in class. A complete list of recommended software will be available at the first class session.	
Q:	Means of Assessment	
	Exams (minimum of 2):30%Quizzes (minimum of 2):20%Midterm Project:20%Final Project: <u>30%</u> Total:100%	

R: Prior Learning Assessment and Recognition: specify whether course is open for PLAR

This course is open for PLAR.

Course Designer(s)

Education Council / Curriculum Committee Representative

Dean / Director

Registrar

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