

Faculty of Arts School of Creative and Performing Arts Music

MUSI 351 Sonic Arts Fall, 2016

Instructor David Eagle

Email <u>eagle@ucalgary.ca</u>

Office CH-E211A

Office Hours tba

Tel 403 220-4658

Schedule Class: MWF 1:00 - 1:50

Independent studio time: 4 hours per week in the Sonic Arts Lab & IAML

Locations: 1) Monday classes in the Sonic Arts Lab AB 657

2) Wednesday & Friday classes in the Integrated Arts Media Lab AB-659

An introduction to the creative use of computers and digital media in sonic arts.

The course aim is to foster a greater awareness of our sonic environment and to develop the techniques to work with sound in the Sonic Arts Lab and the Integrated Arts Media Lab. Interdisciplinary in character, the course emphasizes artistic and technical approaches to working with audio & MIDI. Students will learn basic listening, recording, editing, sound processing and other hands-on studio techniques. Selected soundscape, radiophonic and sound art works will be studied; for the final project, students will create an original sonic arts composition or installation.

The course comprises:

- 1) Study of different approaches and cultural traditions relating to sound and soundscape
- 2) Essential listening and analysis skills; field and studio recording techniques
- 3) Audio editing and processing using Amadeus Pro, Audacity, GarageBand and Logic Pro
- 4) Audio and MIDI editing and sequencing using GarageBand, Logic Pro and other software
- 5) Study and analysis of selected sonic art works

Grading:	Six assignments	40%
	Two tests: Friday October 7, Wednesday November 16	30%

Group project (webpage & presentation): Nov 23, 25 10% Final project & presentation: Dec 5 - 9 20%

Final Project: In consultation with the instructor, students will complete a multi-channel *Logic Pro* project and present it in class.

Class participation includes presentation of assignments, listening to repertoire, discussion of course topics and regular work in individual and class labs.

Late assignments will lose 10% of the grade and will not be accepted if more than a week late.

Grading scale:

A+ = 100-96	A = 95-91	A - = 90 - 86	B+ = 85-81	B = 80-76	B- = 75-71
C+ = 70-67	C = 66-62	C - = 61 - 58	D+ = 57-54	D = 53-50	F = 49%

Materials: good enclosed headphones, USB memory sticks. There is no final exam.

Grading scale			ole, letter grades should be understood as follows, as outlined in		
		Underg	raduate Grading System of the Undergraduate Calendar for		
	2016-2017: Grade	GPA	Description		
	A+	4.00	Outstanding.		
	A	4.00	Excellent – superior performance, showing comprehensive		
		4.00	understanding of subject matter.		
	A-	3.70	understanding of subject matter.		
	B+	3.30			
	В	3.00	Good – clearly above average performance with knowledge		
			of subject matter generally complete.		
	B-	2.70			
	C+	2.30			
	С	2.00	Satisfactory – basic understanding of the subject matter.		
	C-	1.70	Receipt of a grade point average of 1.70 may not be		
			sufficient for promotion or graduation. (See individual		
			undergraduate faculty regulations.)		
	D+	1.30	Minimal pass, marginal newformance, garangli, in sufficient		
	D	1.00	Minimal pass - marginal performance; generally insufficient preparation for subsequent courses in the same subject.		
	F	0	Fail - unsatisfactory performance or failure to meet course		
	'	U	requirements.		
			requirements.		
Academic integrity, plagiarism	disability should communicate this need in writing to their Instructor. The full policy on Student Accommodations is available at ucalgary.ca/policies/files/policies/student-accommodation-policy_0.pdf. The University of Calgary is committed to the highest standards of academic integrity and honesty. Students are expected to be familiar with these standards regarding academic honesty and to uphold the policies of the University in this respect. Students are referred to the section on plagiarism in the University Calendar (ucalgary.ca/pubs/calendar/current/k-2.html) and are reminded that plagiarism Using any source whatsoever without clearly documenting it—is an extremely serious academic offence. Consequences include failure on the assignment, failure in the course and possibly suspension or expulsion from the university. You must document not only direct quotations but also paraphrases and ideas where they appear in your text. A reference list at the end is insufficient by itself. Readers must be able to tell exactly where your words and ideas end and other people's words and ideas begin. This includes assignments submitted in non-traditional formats such as Web pages or visual media, and material taken				
Student misconduct	if you have any o	questions	e consult your instructor or the Student Success Centre (TFDL 3rd Floor s regarding how to document sources.		
FOIP	<u>ucalgary.ca/pubs/calendar/current/k.html</u> <u>ucalgary.ca/secretariat/privacy</u>				
Emergency evacuation			ergencies have been identified across campus. THE PRIMARY ASSEMBLY		
	POINT FOR CRAIGIE HALL IS THE PROFESSIONAL FACULTIES FOOD COURT. For more				
	information, see the University of Calgary's Emergency Management website:				
			lan/assemblypoints		
Internet and electronic	elearn.ucalgary.o				
communication device	ucalgary.ca/emergencyplan/emergency-instructions/uc-emergency-app				
		-	uters may be approved by your Instructor. Cell phones and other		
	electronic comm	unicatio	on devices should be silenced or turned off upon entering the classroom		

	If you violate the Instructor's policy regarding the use of electronic communication devices in		
	the classroom, you may be asked to leave the classroom; repeated abuse may result in a charge		
	of misconduct. No audio or video recording of any kind is allowed in class without explicit		
	permission of the Instructor.		
Safewalk	220-5333 anytime. <u>ucalgary.ca/security/safewalk</u>		
Students' union and	Student Union: su.ucalgary.ca/about/who-we-are/elected-officials/		
ombudsperson	Faculty of Arts reps: arts1@su.ucalgary.ca; arts2@su.ucalgary.ca; arts3@su.ucalgary.ca;		
contacts	arts4@su.ucalgary.ca		
	Graduate Student's Association: <u>ucalgary.ca/pubs/calendar/grad/current/graduate-students-</u>		
	association-gsa-grad.html		
	Student Ombudsman: <u>ucalgary.ca/ombuds/contact</u>		
Midterm and final	Final examinations may be scheduled at any time during the examination period (12-22		
examination	December for Fall 2016 term; 15-26 April for Winter 2017 term); students should therefore		
scheduling	avoid making prior travel, employment, or other commitments for this period. If a student is		
	unable to write an exam through no fault of his or her own for medical or other valid reasons,		
	documentation must be provided and an opportunity to write the missed exam may be		
	given. Students are encouraged to review all examination policies and procedures:		
	ucalgary.ca/registrar/exams/deferred final		
Deferrals of	It is possible to request a deferral of term work or final examinations for reasons of illness,		
exams/term work	accident, family or domestic affliction, or religious obligations. Please check with your advisor if		
	any of these issues make it impossible for you to sit an exam or finish term work by stated		
	deadlines. <u>ucalgary.ca/registrar/exams/deferred_final</u>		
	ucalgary.ca/pubs/calendar/current/g-6.html		
	ucalgary.ca/pubs/calendar/current/g-7.html		
SCPA Claim Your Seat	1. The Claim Your Seat (CYS) program, funded by the Students' Union Quality Money, allows		
Program: Student	all University of Calgary students to attend on-campus School of Creative and Performing		
Guidelines	Arts (Dance, Drama and Music) events free of charge.		
	2. Depending on the performance, there is a limited number of seats available for CYS. There		
	is not a guarantee that tickets will be available for all CYS patrons for every performance,		
	based on audience size, demand, etc.		
	3. CYS tickets are a privilege. If a student receives a ticket to attend a performance, it is		
	expected that they will respect the value of the admission and attend the performance.		
	4. Process for students: On the date of the performance, from 45 minutes prior to 15 minutes		
	prior to the performance start time, they arrive to the CYS table next to the Box Office and		
	show their Unicard. If students arrive after 15 minutes prior to the performance start time,		
	they can go to the Box Office and purchase a ticket at the student rate. Students should not go to the Box Office unless they are purchasing a ticket.		
	the tickets will be communicated by the instructor to University Theatre Services prior to		
	the event. The best guarantee for a free ticket is to arrive early, up to 45 minutes prior to the performance start time.		
	6. Respect for the Front of House and theatre staff, performers and fellow patrons is an		
	absolute requirement. Failure to comply with this will lead to being asked to leave the		
	venue and could result in the revoking of CYS privileges.		
Academic standing	ucalgary.ca/pubs/calendar/current/f.html		
Campus security	220-5333. Help phones: located throughout campus, parking lots, and elevators. They connect		
0 11	directly to Campus Security; in case of emergency, press the red button.		
Copyright	It is the responsibility of students and professors to ensure that materials they post or distribute		
	to others comply with the Copyright Act and the University's Fair Dealing Guidance for Students.		
	Further copyright information for students is available on the Copyright Office web page		
F 1. CA:	(<u>library.ucalgary.ca/copyright</u>).		
Faculty of Arts	For academic advising, visit the Arts Students' Centre (ASC) for answers about course		
program advising and	registration, graduation checks, and the 'big picture' on programs and majors. Drop in at SS102,		
student information	email at <u>ascarts@ucalgary.ca</u> or call at 403-220-3580. You can also visit the Faculty of Arts		
resources	website at arts.ucalgary.ca/undergraduate which has detailed information on common		
	academic concerns.		

	For academic success support, such as writing support, peer support, success seminars, and learning support, visit the Student Success Centre on the third floor of the Taylor Family Digital Library (TFDL), email them at success@ucalgary.ca or visit their website at ucalgary.ca/ssc/ for more information or to book an appointment. For enrolment assistance, including registration (add/drop/swap) changes, paying fees, and navigating your Student Centre, contact Enrolment Services at 403-210-ROCK [7625], by email at futurestudents@ucalgary.ca or visit them at the MacKimmie Block 117.
Course outlines for transfer credit	It is possible that you will be asked for copies of this outline for credit transfers to other institutions or for proof of work done. It is the student's responsibility to keep these outlines and provide them to employers or other universities when requested. Please ensure that outlines of all the courses you take are kept in a safe place for your future reference. Departments/Programs do not guarantee that they will provide copies.
Letter of permission	If you wish to study at another institution while registered at the U of C, you must have a letter of permission. You can submit your request through your Student Centre at MyUofC. Students must have the Letter of Permission before they take the course at another school. Failure to prepare may result in no credit awarded and could result in suspension from the faculty.
Undergraduate associations	DUS: Drama Undergraduate Society, CHC 005 <u>uofcdus@gmail.com</u> MUS: Music Undergraduate Society, CHF 219 <u>undmusic@ucalgary.ca</u>