

## UNIVERSITY OF CALGARY FACULTY OF ARTS SCHOOL OF CREATIVE AND PERFORMING ARTS MUSI 255 – Introduction to Music Technology Session: Winter 2021

Instructor	Melike Ceylan
Office	Not applicable
Email	melike.ceylan@ucalgary.ca
Office Hours	
	Zoom meetings can be arranged by appointment
Day(s), time(s) and	This course includes synchronous and asynchronous sessions. Synchronous
location of Class	sessions are scheduled on Fridays, 11:00-11:50 AM. The course calendar with the
	dates for virtual class meetings can be found on D2L.
Learning resources:	Reading and listening materials, and the audio software information will be
required readings,	provided by the instructor.
textbooks and materials	
Learning Technologies	There is a D2L site for this course which contains required readings and other
and Requirements	relevant class resources and materials (see d2L.ucalgary.ca).
	In order to successfully engage in their learning experiences at the University of Calgary, students taking online, remote and blended courses are required to have reliable access to the following technology:
	• A computer with a supported operating system, as well as the latest
	security, and malware updates;
	<ul> <li>A current and updated web browser;</li> </ul>
	<ul> <li>(Optional) Webcam (built-in or external);</li> </ul>
	<ul> <li>Microphone and speaker (built-in or external) or headset with</li> </ul>
	microphone;
	<ul> <li>Current antivirus and/or firewall software enabled;</li> </ul>
	Broadband internet connection.
	Most current laptops will have a built-in webcam, speaker and microphone.
Prerequisites	None
Course description	An exploration of current technology for music making and appreciation including
	recording hardware and software, MIDI-based devices for integration with sound systems and interactive/media performance, audio file formats, and basic audition
	theory.
Course learning outcomes	By the completion of this course, successful students will be able to:
	1. Possess an understanding of the history of the evolution and development of
	sound and music technology.
	2. Understand the technical and theoretical foundations of sound and of a variety
	of technologies employed in music creation and performance.
	3. Understand the role of technology in sound and music creation and
	performance as well as the importance of technological skills for communications
	and documentation activities important to a career in sound and music.
	4. Understand the roles and uses of a variety of technologies for current music pedagogy.
	5. Employ a variety of hardware and software technologies to create and perform
	music and sound art.

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Course schedule	Week 1 – 2 Introduction (Technology, Sound)
	Week 3 – 4 Capturing and Making Sound
	Week 5 – 6 New Instruments – Electronic Instruments
	Week 7 – 8 Composition and Performance
	Week 9 – 10 Sound and Music for Image
	Week 11 – 12 DIY and New Practices
	Week 13 Final Projects
Assessment components	Assignment 1:
	Assessment Method: Learning Diary
	Description: Weekly reflections on the topics and concepts covered in the class
	Weight: 20% (2% x 10)
	Due Date: Due by noon on January 18, 25, February 1, 8, 22, March 8, 15, 22, 29
	and April 15; details of the assignment can be found on D2L.
	Assignment 2
	Assignment 2:
	Assessment Method: Creative Project #1
	Description: Audio composition project
	Weight: 15%
	Due Date: February 11; details of the assignment can be found on D2L.
	Assignment 3:
	Assessment Method: Quiz #1
	Description: Examination of the topics and concepts covered in the class
	Weight: 10%
	Due Date: February 26
	Due Date. Tebruary 20
	Assignment 4:
	Assessment Method: Creative Project #2
	Description: Virtual instruments composition project
	Weight: 15%
	Due Date: March 11; details of the assignment can be found on D2L.
	Assignment 5:
	Assessment Method: Review Paper
	Description: Review of the assigned music production podcast episode
	Weight: 10%
	Due Date: March 26
	Assignment <u>6</u> :
	Assessment Method: Quiz #2
	Description: Examination of the topics and concepts covered in the class
	Weight: 10%
	Due Date: April 9
	Assignment 7:
	Assessment Method: Final Project
	Description: Creative work or research paper
	Weight: 20%
	Due Date: April 11; details of the assignment can be found on D2L.
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Assessment expectations	Guidelines for Submitting Assignments:
Assessment expectations	All written and audio assignments can be submitted to the instructor via D2L
	Dropbox or via e-mail (large audio files must be sent via a link). Learning Diary
	entries can be posted on D2L Discussion Forum.
	entries can be posted on DZE Discussion Forum.
	Missed or Late Assignments:
	The grade for the assignments submitted within the week after the due date will
	be reduced by 25%. Assignments submitted more than one week late will not be
	accepted.
	Expectations for Writing:
	Writing skills are important to academic study across all disciplines. Consequently,
	instructors may use their assessment of writing quality as a factor in the evaluation
	of student work. Please refer to the Undergraduate Calendar E.2 Writing Across
	the Curriculum policy for details.
Grading scale	For the course as a whole, letter grades should be understood as follows, as
	outlined in the section F.1.1 Undergraduate Grading System of the Calendar:
	https://www.ucalgary.ca/pubs/calendar/current/f-1.html.
	• A grade of "C-" or below may not be sufficient for promotion or graduation, see
	specific faculty regulations.
	<ul> <li>The number of "D" and "D+" grades acceptable for credit is subject to specific</li> </ul>
	undergraduate faculty promotional policy.
	Letter grades translate into percentage grades as follows:
	A+ 96%-100% B+ 80%-84% C+ 67%-69% D+ 55%-59%
	A 90%-95% B 75%-79% C 64%-66% D 50%-54%
	A- 85%-89% B- 70%-74% C- 60%-63% F 0%-49%
Guidelines for Zoom	Zoom is a video conferencing program that will allow us to meet at specific times for a
Sessions	"live" video conference, so that we can have the opportunity to meet each other virtually
363310113	and discuss relevant course topics as a learning community.
	To help ensure Zoom sessions are private, do not share the Zoom link or password with
	others, or on any social media platforms. Zoom links and passwords are only intended for
	students registered in the course. Zoom recordings and materials presented in Zoom,
	including any teaching materials, must not be shared, distributed or published without the
	instructor's permission.
	The use of video conferencing programs relies on participants to act ethically, honestly and
	with integrity; and in accordance with the principles of fairness, good faith, and respect (as
	per the <u>Code of Conduct</u> ). When entering Zoom or other video conferencing sessions (such
	as MS Teams), you play a role in helping create an effective, safe and respectful learning
	environment. Please be mindful of how your behaviour in these sessions may affect others.
	Participants are required to use names officially associated with their UCID (legal or
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	If you are unable to attend a Zoom session, please contact your instructor to arrange an alternative activity for the missed session (e.g., to review a recorded session). Please be prepared, as best as you are able, to join class in a quiet space that will allow you to be fully present and engaged in Zoom sessions. Students will be advised by their instructor when they are expected to turn on their webcam (for group work, presentations, etc.).
	The instructor may record online Zoom class sessions for the purposes of supporting student learning in this class – such as making the recording available for review of the session or for students who miss a session. Students will be advised before the instructor initiates a recording of a Zoom session. These recordings will be used to support student learning only and will not be shared or used for any other purpose.
Academic Accommodation	It is the student's responsibility to request academic accommodations according to the University policies and procedures listed below. The Student Accommodations policy is available at <a href="https://ucalgary.ca/student-services/access/prospective-students/academic-&lt;br&gt;accommodations.">https://ucalgary.ca/student-services/access/prospective-students/academic- accommodations.</a> Students needing an accommodation based on disability or medical concerns should contact Student Accessibility Services (SAS) in accordance with the Procedure for Accommodations for Students with Disabilities
	<ul> <li>(https://www.ucalgary.ca/policies/files/policies/procedure-for-accommodations-for- students-with-disabilities.pdf</li> <li>Students who require an accommodation in relation to their coursework based on a protected ground other than Disability should communicate this need in writing to their Instructor.</li> <li>SAS will process the request and issue letters of accommodation to instructors. For additional information on support services and accommodations for students with</li> </ul>
Academic integrity, plagiarism	disabilities, visit <u>www.ucalgary.ca/access/</u> . Academic Misconduct refers to student behavior which compromises proper assessment of a student's academic activities and includes: cheating; fabrication; falsification; plagiarism; unauthorized assistance; failure to comply with an instructor's expectations regarding conduct required of students completing academic assessments in their courses; and failure to comply with exam regulations applied by the Registrar.
	For information on the Student Academic Misconduct Policy and Procedure please visit: <u>https://ucalgary.ca/policies/files/policies/student-academic-misconduct-policy.pdf</u> and <u>https://ucalgary.ca/policies/files/policies/student-academic-misconduct-procedure.pdf</u> . Additional information is available on the Academic Integrity Website at <u>https://ucalgary.ca/student-services/student-success/learning/academic-integrity</u> .
Internet and electronic communication device	The use of laptop and mobile devices is acceptable when used in a manner appropriate to the course and classroom activities. Please refrain from accessing websites and resources that may be distracting to you or for other learners during class time. Students are responsible for being aware of the University's Internet and email use policy, which can be found at <a href="https://www.ucalgary.ca/policies/files/policies/electronic-communications-policy.pdf">https://www.ucalgary.ca/policies/files/policies/electronic-communications-policy.pdf</a>
Intellectual Property	Course materials created by instructors (including presentations and posted notes, labs, case studies, assignments and exams) remain the intellectual property of the instructor. These materials may NOT be reproduced, redistributed or copied without the explicit consent of the instructor. The posting of course materials to third party websites such as note-sharing sites without permission is prohibited. Sharing of extracts of these course materials with other students enrolled in the course at the same time may be allowed under fair dealing.
Copyright	All students are required to read the University of Calgary policy on Acceptable Use of Material Protected by Copyright ( <u>www.ucalgary.ca/policies/files/policies/acceptable-use-of-material-protected-by-copyright.pdf</u> ) and requirements of the copyright act ( <u>https://laws-lois.justice.gc.ca/eng/acts/C-42/index.html</u> ) to ensure they are aware of the consequences of unauthorised sharing of course materials (including instructor notes, electronic versions of textbooks etc.). Students who use material protected by copyright in

	violation of this policy may be disciplined under the Non-Academic Misconduct Policy https://www.ucalgary.ca/pubs/calendar/current/k.html.
Freedom of Information and Protection of Privacy	Student information will be collected in accordance with typical (or usual) classroom practice. Students' assignments will be accessible only by the authorized course faculty. Private information related to the individual student is treated with the utmost regard by the faculty at the University of Calgary.
Student Support	Please visit this link for important information on UCalgary's student wellness and safety resources: <u>https://www.ucalgary.ca/registrar/registration/course-outlines</u>