

Reading & Assessment Schedule

FALL 2023

Required Textbooks (Open Access)

Burk, Phil, Larry Polansky, Douglas Repetto, Mary Roberts and Dan Rockmore. 2011. *Music and Computers: A Theoretical and Historical Approach*, Archival Version. Available online at: <<http://musicandcomputersbook.com>>.

Hass, Jeffery. 2020. *Introduction to Computer Music: An Electronic Textbook*, 2nd ed. Bloomington, IN: Indiana University. Available online at: <<https://cmtext.indiana.edu>>.

Week	Class Dates ¹	Topics	Reading ²
Week 1	<i>August 25</i>	Getting Started ³	See Blackboard
Week 2	August 28, 30 & <i>Sept. 1</i>	1. Course & Studio Introduction	Burk, Ch. 1
Week 3	Sept. 4	LABOR DAY	Burk Ch. 2
	Sept. 6 & 8	2. Audio Editing & Transformation	
Week 4	Sept. 11, 13 & <i>15</i>		
Week 5	Sept. 18, 20 & <i>22</i>	3. Interactive Music Programming & MIDI	<i>C74, Max Getting Started;</i> Hass, Ch. 3
Week 6	Sept. 25, 27 & <i>29</i>	PROJECT 1: AUDIO Due: Fri., Sept. 29	
Week 7	Oct. 2, 4 & <i>6</i>		
Week 8	Oct. 9, 11 & <i>13</i>	Midterm Exam⁴	
Week 9	Oct. 16, 18	4. Digital Audio	<i>C74, How Digital Audio Works</i>
	<i>Oct. 20</i>	FALL BREAK	
Week 10	Oct. 23, 25 & <i>27</i>	5. Synthesis	Ruvario, Ch. 1-15
Week 11	Oct. 30, Nov. 1 & <i>3</i>	PROJECT 2: PROGRAMMING Due: Fri., Nov. 3	Hass, Ch. 1 & 4
Week 12	Nov. 6, 9 & <i>10</i>		
Week 13	Nov. 13, 15 & <i>17</i>		
Week 14	Nov. 20	6. Sequencing & Special Topics	Hass, Ch. 2.4 & 2.5
	Nov. 22 & 24	THANKSGIVING BREAK	
Week 15	Nov. 27, 29 & <i>Dec. 1</i>		
Week 16	Dec. 4, 6 & <i>8</i>	PROJECT 3: SYNTHESIS, SEQUENCING OR RTI Due: Fri., Dec. 8	
		Final Exam⁵	

Weekly Assignments/Activities

Weekly assignments/activities are posted on Wednesday and are by the next class meeting.

Creative Project Due Dates⁶

PROJECT 1 AUDIO	PROJECT 2 PROGRAMMING	PROJECT 3 SYNTHESIS, SEQUENCING, OR RTI
Proposal: Fri., Sept. 22 Project: Fri., Sept. 29	Proposal: Fri., Oct. 27 Project: Fri., Nov. 3	Proposal: Fri., Dec. 1 Project: Fri., Dec. 8

¹ Dates in *italics* indicate asynchronous (*A*) days.

² Links to specific readings are available in Blackboard.

³ The *Technology Survey* is due: Wed., Aug. 30, at 11:59 pm.

⁴ The Midterm Exam will be posted in Blackboard on Wed., Oct. 11. Exam 2 is due Mon., Oct. 16, at noon.

⁵ The Final Exam will be posted in Blackboard on Mon., Dec. 11. The Final Exam is due Fri., Dec. 15, at 11:59 pm.

⁶ All of the Creative Projects and Project Proposals are due at 11:59 pm.