Equipment List

Microphones

AKG c214
> cardioid-pattern, large-diaphragm condenser microphone with shockmount
> use on a boom stand to amplify flute and/or capture flute sound for live-processing

Audix ADX10FLP
> cardioid-pattern, miniaturized condenser microphone with headjoint circlet and clip
> use connected to the headjoint to capture flute sound for live-processing

Gear

MacBook Pro
> laptop computer (most Mac or PC laptop computers will work)
> use to play back fixed media, run live-processed works, and add reverb and/or effects

JBL EON 510
> portable, self-powered, 10-inch, two-way speakers with power cables (need 2 - 4)
> use for electroacoustic playback and flute reinforcement

MOTU UltraLite-mk3 Hybrid
> FireWire/USB audio interface with connecting cables and CueMix FX software
> use to send electronic and amplified signals from laptop to speakers

Logidy UMI3
> MIDI foot pedal controller with USB cable and setup panel
> use to cue live-processed pieces and/or start fixed media works hands-free

Behringer MicroAMP HA400
> four-channel headphone amplifier with 1/4-inch jacks
> use to perform works with click tracks and/or multiple performers

Software

Logic Pro
> recording, editing, and mixing software for Mac
> use to playback fixed media, mix and balance, add reverb/effects, and record

MaxMSP
> visual programming language for interactive audio and MIDI applications
> use to run live-processed electroacoustic pieces

ForScore
> music-reader software for iPad

use to read, annotate, and organize sheet music

Hardware

König & Meyer 210/9
microphone boom stand
use to position microphone and/or iPad

Ultimate Support TS-90B
aluminum locking tripod speaker stand (need 2 - 4)
use to position speakers

Whirlwind EMC20
20-foot, black, XLR microphone cable (need 3 - 6)
use to connect speakers and microphones to audio interface

XLR to 1/4-inch adapters
black XLR to 1/4-inch adapter plug (need 2 - 4)
use to attach XLR cable from speakers to 1/4-inch outputs on audio interface

Extension cords
25-foot, black, heavy-duty extension cords (need 2 - 4)
use to connect speakers, audio interface, and laptop to power outlets

Triple taps
three grounded power outlets on one heavy-duty, black extension cord (need 1 - 2)
use to connect speakers, audio interface, and laptop to power outlets

Transport

JBL EON 510-BAG-DLX
nylon speaker bag (need 2 - 4)
use to protect speakers during transport

OnStage Stands SSB6500
nylon speaker/microphone bag (need 1 - 2)
use to protect speaker and microphone stands during transport

Music Reading

iPad
tablet computer (most Mac or PC tablet computers will work)
use to read music with less between you and the audience

AirTurn Duo

wireless Bluetooth foot pedal controller
use to turn pages in ForScore on iPad

<u>Gig Easy Universal Mic Stand Mount</u>
universal tablet holder for microphone stands
use to attach your tablet to a microphone stand to read music